Georgia Wage Estimates

2019 Edition of Occupational Wages for Georgia Statewide, Metropolitan Statistical Areas (MSAs), and Local Workforce Development Areas (LWDAs)

Georgia DOL
Department of Labor
Mark Butler, Commissioner

Georgia
Wage Estimates

Occupational Wages from
Occupational Employment Statistics Program

December 2019

Georgia Department of Labor
Workforce Statistics & Economic Research Division
Courtland Building, Suite 300
148 Andrew Young International Boulevard, N.E.
Atlanta, Georgia 30303

(404) 232-3875 or (800) 338-2082
E-mail: Workforce_info@gdol.ga.gov

Website: https://explorer.gdol.ga.gov/gsipub/index.asp?docid=356

Georgia DOL
DEPARTMENT OF LABOR
Mark Butler, Commissioner

Equal Opportunity Employer/Program • Auxiliary Aids and Services
Available upon Request to Individuals With Disabilities

Table of Contents

Introduction **5**

Statewide Georgia Wage Estimates Highlights **6**

Education and Training Classification System **7**

Statewide Wages **8**

Metropolitan Statistical Area (MSA) Map **19**

Albany 20
Athens 28
Atlanta 37
Augusta 48
Brunswick 58
Chattanooga 66
Columbus 76
Dalton 85
Gainesville 93
Hinesville 102
Macon 108
Rome 117
Savannah 125
Valdosta 135
Warner Robins 143

Local Workforce Development Area (LWDA) Map **151**

Northwest GA – LWDA #1 152
GA Mountains – LWDA #2 162
City of Atlanta – LWDA #3 & Balance of Fulton Co. – LWDA #6 172
Cobb County – LWDA #4 182
DeKalb County – LWDA #5 192
Atlanta Regional – LWDA #7 201
West Central GA – LWDA #8 211
Northeast GA – LWDA #9 220
Macon-Bibb – LWDA #10 230
Middle GA – LWDA #11 239

Central Savannah River – LWDA #12 248
East Central GA – LWDA #13 257
Lower Chattahoochee – LWDA #14 265
Middle Flint – LWDA #15 274
Heart of GA/Altamaha – LWDA #16 281
Southwest GA – LWDA #17 289
Southern GA – LWDA #18 298
Coastal GA – LWDA #19 308

Appendix

Alphabetical Listing of Occupational Titles 318

Description of Occupational Titles 326

Methodology 364

Wage Conversion Table 366

Introduction

The wage estimates presented in this guide have a second quarter of 2018 reference period and are based on information from the fourth quarter 2015, the second and fourth quarter 2016, the second and fourth quarter 2017, and the second quarter 2018 semi-annual Occupational Employment Statistics (OES)estimates. The three years of employment and wage reports have been combined to produce this year's results.

Wage data are provided for almost 800 detailed occupations covering all industries except Agriculture and Private Households. They are presented in three major sections: Statewide, Metropolitan Statistical Areas, and Local Workforce Development Areas.

Occupations are listed in Standard Occupational Code (SOC/O*NET) order under the following 22 major groups:

(1) Management
(2) Business and Financial Operations
(3) Computer and Mathematical
(4) Architecture and Engineering
(5) Life, Physical, and Social Science
(6) Community and Social Services
(7) Legal
(8) Education, Training, and Library
(9) Arts, Design, Entertainment, Sports, and Media
(10) Healthcare Practitioner and Technical
(11) Healthcare Support
(12) Protective Service
(13) Food Preparation and Serving Related
(14) Building and Grounds Cleaning and Maintenance
(15) Personal Care and Service
(16) Sales and Related
(17) Office and Administrative Support
(18) Farming, Fishing, and Forestry
(19) Construction and Extraction
(20) Installation, Maintenance, and Repair
(21) Production
(22) Transportation and Material Moving

This publication contains four appendices which includes an Alphabetical Listing of Occupation titles, a listing of job descriptions in SOC/O*NET code order, the methodology, and a conversion table for wages paid on a non-hourly basis.

Thanks to the thousands of employers who provided data for this publication. Without their participation, this guide would not be possible.

➻ Please cite the Workforce Statistics & Economic Research Division of the Georgia Department of Labor when presenting any data found in this publication

2019 Georgia Wage Estimates Highlights
Statewide

Education Work Experience On-The-Job Traning Codes	Education/ Work Experience/On-The-Job Training Generally Required for Entry to Associated Occupations	Average Hourly Wage	Average Annual Wage	Median Hourly Wage	Median Annual Wage	Employment Average Wage Distribution				
						Less than $25,000	$25,000 - $49,000	$50,000 - $74,999	$75,000 - $99,999	$100,000 or more
1-8	**Education Level**									
1	Doctoral or professional degree	50.59	$105,230	41.85	$87,048	N/A	1.4%	17.1%	29.2%	52.3%
2	Master's degree	36.70	$76,334	31.10	$64,688	N/A	8.0%	35.5%	17.7%	38.8%
3	Bachelor's degree	35.29	$73,406	32.28	$67,142	0.4%	8.8%	34.5%	29.9%	26.3%
4	Associate's degree	26.17	$54,428	25.47	$52,978	N/A	29.5%	59.9%	6.0%	4.7%
5	Postsecondary non-degree award	19.49	$40,534	18.15	$37,752	3.1%	62.8%	34.1%	N/A	N/A
6	Some college, no degree	17.59	$36,590	18.02	$37,482	14.2%	51.2%	34.6%	N/A	N/A
7	High school diploma or equivalent	19.20	$39,945	17.24	$35,870	3.4%	69.1%	21.5%	3.6%	2.4%
8	Less than high school	13.45	$27,970	12.51	$26,021	33.6%	61.4%	5.0%	N/A	N/A
1-3	**Work Experience**									
1	5 years or more	47.74	$99,306	49.63	$103,230	N/A	7.1%	9.6%	13.6%	69.8%
2	Less than 5 years	30.02	$62,443	27.23	$56,628	1.1%	17.7%	47.1%	16.7%	17.4%
3	None	24.29	$50,520	20.04	$41,683	4.0%	37.9%	26.4%	15.8%	15.8%
1-6	**On-The-Job Training**									
1	Internship/residency	55.19	$114,786	40.90	$85,072	N/A	2.6%	20.8%	8.3%	68.3%
2	Apprenticeship	20.64	$42,924	20.71	$43,077	3.3%	79.4%	17.3%	N/A	N/A
3	Long-term on-the-job training	23.60	$49,087	21.17	$44,034	N/A	53.9%	29.5%	8.6%	8.0%
4	Moderate-term on-the-job training	19.85	$41,290	17.65	$36,712	1.8%	67.1%	22.6%	6.0%	2.6%
5	Short-term on-the-job training	15.54	$32,326	13.98	$29,089	20.0%	62.1%	16.2%	N/A	1.8%
6	None	33.26	$69,187	30.72	$63,898	0.7%	13.2%	33.4%	26.9%	25.7%
All Categories Combined		**21.85**	**$45,451**	**16.27**	**$33,836**	**4.8%**	**35.2%**	**25.8%**	**10.1%**	**18.6%**

Source: Georgia Department of Labor, Workforce Statistics and Economic Research Division

Education and Training Classification System

The Bureau of Labor Statistics (BLS) provides information about education and training requirements for hundreds of occupations. BLS uses a system to assign categories for entry-level education, work experience in a related occupation, and typical on-the-job training to each occupation for which BLS publishes occupational data. The assignments allow occupations to be grouped to create estimates with various types of education and training needs. BLS assigns occupations to a designation within three categories:

Typical education needed for entry — Represents the typical education level most workers need to enter an occupation. The assignments for this category are the following:

1. Doctoral or professional degree
2. Master's degree
3. Bachelor's degree
4. Associate's degree
5. Postsecondary non-degree award
6. Some college, no degree
7. High school diploma or equivalent
8. No formal educational credential

Work experience in a related occupation — Indicates if work experience in a related occupation is commonly considered necessary by employers for entry into the occupation, or is a commonly accepted substitute for formal types of training. The assignments for this category are 5 years or more, less than 5 years, and none.

Typical on-the-job training — Indicates the typical on-the-job training needed to attain competency in the skills needed in the occupation. The assignments for this category includes internship/residency; apprenticeship; long-term on-the-job training: more than 12 months; moderate-term on the job training: more than 1 month and up to 12 months; short-term on-the-job training: 1 month or less; none.

System Codes

Workforce Statistics & Economic Research Division used the following system codes to represent the new education and training assignments.

Education Category

Education Code	Education Title
1	Doctoral or professional degree
2	Master's degree
3	Bachelor's degree
4	Associate's degree
5	Postsecondary non-degree award
6	Some college, no degree
7	High school diploma or equivalent
8	No formal educational credential

Work Experience in a Related Occupation Category

Work Exp. Code	Work Experience Title
1	5 years or more
2	Less than 5 years
3	None

On-the-Job Training Category

Training Code	Training Title
1	Internship/residency
2	Apprenticeship
3	Long-term on-the-job training
4	Moderate-term on-the-job training
5	Short-term on-the-job training
6	None

Statewide

SOC	Occupational Title	Educ. Level	Work Exp.	On-The Job Train.	Entry Wage	Average Wage	Median Wage	Middle Range 25th %	-	75th %
	Management Occupations									
11-1011	Chief executives	3	1	6	49.94	99.53	N/A	64.02	---	N/A
11-1021	General and operations managers	3	2	6	22.38	51.65	42.09	28.02	---	65.43
11-1031	Legislators	3	2	6	16,363	22,548	17,256	15,993	---	18,609
11-2011	Advertising and promotions managers	3	2	6	37.99	66.66	59.44	44.74	---	75.28
11-2021	Marketing managers	3	1	6	37.77	65.42	60.80	44.31	---	77.75
11-2022	Sales managers	3	2	6	35.33	64.12	58.61	42.76	---	77.34
11-2031	Public relations and fundraising managers	3	1	6	32.26	53.62	48.04	36.07	---	63.72
11-3011	Administrative services managers	3	2	6	29.81	52.90	45.81	34.89	---	61.16
11-3021	Computer and information systems managers	3	1	6	43.17	65.54	62.02	49.44	---	75.77
11-3031	Financial managers	3	1	6	34.69	66.45	58.21	41.42	---	80.91
11-3051	Industrial production managers	3	1	6	30.48	47.41	44.74	35.24	---	56.25
11-3061	Purchasing managers	3	1	6	35.52	57.05	52.52	40.67	---	67.03
11-3071	Transportation, storage, and distribution managers	7	1	6	32.03	49.63	45.38	35.99	---	58.33
11-3111	Compensation and benefits managers	3	1	6	36.93	57.24	53.73	42.41	---	68.21
11-3121	Human resources managers	3	1	6	34.26	57.67	50.75	38.61	---	67.71
11-3131	Training and development managers	3	1	6	31.88	51.77	49.16	37.12	---	62.06
11-9013	Farmers, ranchers, and other agricultural managers	7	1	6	22.11	38.30	34.35	25.33	---	50.95
11-9021	Construction managers	3	3	4	29.20	47.96	43.99	33.74	---	58.11
11-9031	Education administrators, preschool and childcare center/program	3	2	6	14.09	21.53	19.87	15.60	---	26.51
11-9032	Education administrators, elementary and secondary school	2	1	6	69,039	91,236	88,803	75,886	---	103,007
11-9033	Education administrators, postsecondary	2	1	6	31.85	57.57	47.78	36.38	---	69.59
11-9039	Education administrators, all other	3	2	6	22.82	42.36	36.76	26.81	---	50.07
11-9041	Architectural and engineering managers	3	1	6	45.38	64.77	62.06	50.42	---	75.44
11-9051	Food service managers	7	2	6	15.35	23.98	21.84	17.76	---	27.80
11-9061	Funeral service managers	4	2	6	17.75	32.79	29.26	20.47	---	41.59
11-9071	Gaming managers	7	2	6	34.10	34.10	34.32	32.26	---	36.38
11-9081	Lodging managers	7	2	6	19.15	29.35	24.41	20.36	---	32.64
11-9111	Medical and health services managers	3	3	6	29.11	50.93	43.81	33.74	---	57.60
11-9121	Natural sciences managers	3	1	6	25.38	45.23	43.38	28.57	---	54.23
11-9131	Postmasters and mail superintendents	7	2	4	30.96	36.31	36.00	32.56	---	38.62
11-9141	Property, real estate, and community association managers	7	2	6	20.46	40.76	33.53	24.61	---	49.70
11-9151	Social and community service managers	3	1	6	19.34	30.05	25.64	20.71	---	34.82
11-9161	Emergency management directors	3	1	6	19.53	33.28	28.94	22.42	---	41.41
11-9199	Managers, all other	7	2	6	31.71	53.76	50.04	37.03	---	64.63
	Business and Financial Operations Occupations									
13-1011	Agents and business managers of artists, performers, and athletes	3	2	6	16.33	26.91	24.97	18.05	---	33.92
13-1020	Buyers and purchasing agents	7	3	3	18.12	30.80	28.21	21.04	---	37.47
13-1031	Claims adjusters, examiners, and investigators	7	3	3	19.46	29.80	28.68	22.05	---	36.11
13-1032	Insurance appraisers, auto damage	5	3	4	21.60	31.42	28.27	23.72	---	38.37
13-1041	Compliance officers	3	3	4	16.56	28.70	26.41	19.24	---	38.27
13-1051	Cost estimators	3	3	6	20.02	30.59	28.44	22.89	---	36.56
13-1071	Human resources specialists	3	3	6	16.32	27.43	24.80	18.30	---	33.71
13-1075	Labor relations specialists	3	3	6	13.20	28.05	27.86	17.12	---	36.98
13-1081	Logisticians	3	3	6	21.03	32.28	31.16	23.93	---	38.97
13-1111	Management analysts	3	2	6	23.23	42.59	36.75	28.05	---	50.77
13-1121	Meeting, convention, and event planners	3	3	6	13.73	23.19	22.02	16.57	---	28.28
13-1131	Fundraisers	3	3	6	9.84	22.27	21.59	10.87	---	29.43
13-1141	Compensation, benefits, and job analysis specialists	3	3	6	19.56	29.54	28.17	22.20	---	35.18
13-1151	Training and development specialists	3	2	6	17.40	29.33	27.29	20.14	---	36.88
13-1161	Market research analysts and marketing specialists	3	3	6	17.77	30.54	27.83	20.95	---	37.49
13-1199	Business operations specialists, all other	7	3	6	19.78	34.18	31.60	23.25	---	42.11
13-2011	Accountants and auditors	3	3	6	20.86	34.57	31.36	24.20	---	41.64
13-2021	Appraisers and assessors of real estate	3	3	3	14.70	24.84	23.29	16.82	---	30.19
13-2031	Budget analysts	3	3	6	20.61	31.90	30.89	23.03	---	39.73
13-2041	Credit analysts	3	3	6	19.43	31.89	29.00	22.68	---	36.56
13-2051	Financial analysts	3	3	6	24.37	38.40	34.26	27.73	---	43.76
13-2052	Personal financial advisors	3	3	6	20.54	55.28	44.15	24.75	---	72.03
13-2053	Insurance underwriters	3	3	4	22.37	37.01	33.65	25.27	---	48.36
13-2061	Financial examiners	3	3	4	26.76	48.66	44.80	31.83	---	61.50
13-2071	Credit counselors	3	3	4	14.88	23.54	19.68	16.02	---	28.16
13-2072	Loan officers	3	3	4	14.71	34.18	24.90	16.81	---	40.93
13-2081	Tax examiners and collectors, and revenue agents	3	3	4	14.11	23.00	21.20	15.95	---	25.71
13-2082	Tax preparers	7	3	4	8.63	18.19	15.31	9.27	---	26.04
13-2099	Financial specialists, all other	3	3	4	20.14	38.98	33.40	24.07	---	45.90
	Computer and Mathematical Occupations									
15-1111	Computer and information research scientists	1	3	6	27.11	45.92	44.25	29.73	---	55.22
15-1121	Computer systems analysts	3	3	6	27.53	41.76	40.13	31.33	---	48.47
15-1122	Information security analysts	3	2	6	28.25	43.33	41.55	31.52	---	54.14
15-1131	Computer programmers	3	3	6	26.34	42.37	40.25	30.12	---	52.35
15-1132	Software developers, applications	3	3	6	28.98	48.26	46.23	34.66	---	57.13
15-1133	Software developers, systems software	3	3	6	33.92	48.20	47.99	38.65	---	58.07
15-1134	Web developers	4	3	6	22.82	36.72	35.81	26.81	---	45.55
15-1141	Database administrators	3	2	6	28.07	42.23	42.20	32.03	---	52.68
15-1142	Network and computer systems administrators	3	3	6	25.60	39.85	38.03	29.38	---	49.33
15-1143	Computer network architects	3	1	6	36.97	52.38	52.43	42.96	---	61.35
15-1151	Computer user support specialists	6	3	4	15.13	24.34	22.85	17.48	---	29.20
15-1152	Computer network support specialists	4	3	6	20.63	32.48	31.42	23.23	---	40.63

Statewide

SOC	Occupational Title	Educ. Level	Work Exp.	On-The Job Train.	Entry Wage	Average Wage	Median Wage	Middle Range 25th %	-	75th %
	Computer and Mathematical Occupations									
15-1199	Computer occupations, all other	3	3	6	24.71	41.34	39.11	29.10	---	51.38
15-2011	Actuaries	3	3	3	34.03	54.47	48.62	37.10	---	64.21
15-2021	Mathematicians	2	3	6	26.29	29.70	27.72	25.60	---	30.67
15-2031	Operations research analysts	3	3	6	20.56	31.81	28.75	22.97	---	39.00
15-2041	Statisticians	2	3	6	28.13	42.55	42.48	32.49	---	51.95
15-2090	Miscellaneous mathematical science	3	3	6	15.06	23.29	25.64	16.51	---	28.09
	Architecture and Engineering Occupations									
17-1011	Architects, except landscape and naval	3	3	1	26.29	47.33	42.40	29.20	---	58.82
17-1012	Landscape architects	3	3	1	20.91	31.29	29.68	23.23	---	37.41
17-1021	Cartographers and photogrammetrists	3	3	6	17.79	25.05	23.27	19.41	---	28.60
17-1022	Surveyors	3	2	6	16.97	27.29	25.11	19.55	---	33.75
17-2011	Aerospace engineers	3	3	6	36.49	52.36	52.45	40.59	---	64.88
17-2021	Agricultural engineers	3	3	6	30.46	44.00	42.86	34.20	---	50.29
17-2031	Biomedical engineers	3	3	6	26.28	37.54	36.01	29.65	---	44.12
17-2041	Chemical engineers	3	3	6	26.12	41.98	41.62	31.59	---	53.73
17-2051	Civil engineers	3	3	6	23.30	37.20	34.29	26.57	---	44.51
17-2061	Computer hardware engineers	3	3	6	29.65	45.95	46.55	35.82	---	57.03
17-2071	Electrical engineers	3	3	6	27.96	40.29	38.86	31.08	---	47.63
17-2072	Electronics engineers, except computer	3	3	6	32.06	43.94	43.16	35.55	---	51.54
17-2081	Environmental engineers	3	3	6	22.10	36.55	34.07	25.31	---	45.29
17-2111	Health and safety engineers, except mining safety engineers and inspectors	3	3	6	22.97	36.13	33.70	26.40	---	43.83
17-2112	Industrial engineers	3	3	6	26.71	39.54	37.34	30.29	---	46.89
17-2121	Marine engineers and naval architects	3	3	6	21.27	30.47	24.14	21.51	---	38.08
17-2131	Materials engineers	3	3	6	25.01	39.55	38.03	29.30	---	49.08
17-2141	Mechanical engineers	3	3	6	27.73	38.92	37.45	30.34	---	45.81
17-2151	Mining and geological engineers, including mining safety engineers	3	3	6	36.50	46.11	45.35	38.49	---	54.63
17-2161	Nuclear engineers	3	3	6	38.74	59.01	54.63	42.87	---	75.00
17-2171	Petroleum engineers	3	3	6	30.11	46.65	41.98	32.28	---	62.47
17-2199	Engineers, all other	3	3	6	26.63	42.91	42.21	31.67	---	54.41
17-3011	Architectural and civil drafters	4	3	6	17.81	26.27	25.67	20.09	---	32.22
17-3012	Electrical and electronics drafters	4	3	6	18.25	24.87	24.19	20.12	---	29.37
17-3013	Mechanical drafters	4	3	6	17.12	24.49	24.21	19.11	---	28.96
17-3019	Drafters, all other	4	3	6	16.11	23.81	23.27	18.27	---	29.37
17-3021	Aerospace engineering and operations technicians	4	3	6	16.31	23.36	21.90	17.54	---	28.15
17-3022	Civil engineering technicians	4	3	6	14.53	22.45	21.27	16.47	---	27.03
17-3023	Electrical and electronics engineering technicians	4	3	6	20.61	30.36	30.63	23.73	---	36.09
17-3024	Electro-mechanical technicians	4	3	6	22.51	31.50	30.44	24.48	---	37.69
17-3025	Environmental engineering technicians	4	3	6	14.83	20.92	18.69	15.81	---	25.72
17-3026	Industrial engineering technicians	4	3	6	17.30	26.31	25.88	20.18	---	32.70
17-3027	Mechanical engineering technicians	4	3	6	16.92	25.47	25.44	19.43	---	30.50
17-3029	Engineering technicians, except drafters, all other	4	3	6	18.59	27.43	26.75	20.77	---	33.52
17-3031	Surveying and mapping technicians	7	3	4	13.38	19.34	17.60	14.80	---	22.62
	Life, Physical, and Social Science Occupations									
19-1011	Animal scientists	1	3	6	20.25	28.53	24.48	21.04	---	33.04
19-1012	Food scientists and technologists	3	3	6	23.49	30.04	28.41	25.22	---	34.53
19-1013	Soil and plant scientists	3	3	6	17.46	30.19	27.31	19.40	---	37.67
19-1021	Biochemists and biophysicists	1	3	6	28.85	41.01	39.95	32.83	---	45.38
19-1022	Microbiologists	3	3	6	28.63	43.12	42.41	35.33	---	51.31
19-1023	Zoologists and wildlife biologists	3	3	6	21.66	29.29	26.94	23.62	---	32.75
19-1029	Biological scientists, all other	3	3	6	21.41	33.23	32.69	24.94	---	40.04
19-1031	Conservation scientists	3	3	6	17.87	31.82	29.47	21.17	---	40.05
19-1032	Foresters	3	3	6	17.94	25.03	23.07	19.55	---	29.88
19-1041	Epidemiologists	2	3	6	17.67	29.43	28.39	19.60	---	37.40
19-1042	Medical scientists, except epidemiologists	1	3	6	20.60	34.76	28.71	22.43	---	41.49
19-1099	Life scientists, all other	3	3	6	19.77	36.64	27.14	21.35	---	42.40
19-2011	Astronomers	1	3	6	41.22	41.22	41.23	41.22	---	41.23
19-2012	Physicists	1	3	6	30.34	55.96	44.72	35.88	---	63.58
19-2021	Atmospheric and space scientists	3	3	6	33.43	45.81	46.48	38.21	---	54.63
19-2031	Chemists	3	3	6	23.33	38.17	37.69	26.87	---	47.18
19-2032	Materials scientists	3	3	6	27.75	38.95	38.77	30.89	---	46.32
19-2041	Environmental scientists and specialists, including health	3	3	6	20.86	33.41	30.46	24.31	---	42.25
19-2042	Geoscientists, except hydrologists and geographers	3	3	6	20.96	31.58	28.45	22.46	---	35.54
19-2043	Hydrologists	2	3	6	39.63	48.25	45.94	42.03	---	51.83
19-2099	Physical scientists, all other	3	3	6	33.85	48.86	50.43	42.68	---	54.63
19-3011	Economists	2	3	6	31.91	51.16	47.79	37.93	---	60.42
19-3022	Survey researchers	2	3	6	17.29	29.16	28.01	20.76	---	39.72
19-3031	Clinical, counseling, and school psychologists	1	3	1	19.77	40.90	32.65	25.54	---	41.44
19-3032	Industrial-organizational psychologists	2	3	1	27.60	70.01	52.87	28.12	---	N/A
19-3039	Psychologists, all other	2	3	1	31.63	43.99	46.67	40.01	---	51.82
19-3041	Sociologists	2	3	6	33.83	49.50	53.09	40.41	---	58.98
19-3051	Urban and regional planners	2	3	6	18.78	27.64	25.90	20.75	---	32.75
19-3091	Anthropologists and archeologists	2	3	6	19.91	30.98	27.89	21.91	---	37.65
19-3092	Geographers	3	3	6	21.96	36.25	39.29	23.58	---	45.15
19-3093	Historians	2	3	6	21.11	30.72	28.47	23.63	---	36.49
19-3094	Political scientists	2	3	6	23.62	31.07	30.20	25.65	---	36.56
19-3099	Social scientists and related workers, all other	3	3	6	25.23	39.81	38.13	29.60	---	47.35

Statewide

SOC	Occupational Title	Educ. Level	Work Exp.	On-The Job Train.	Entry Wage	Average Wage	Median Wage	Middle Range 25th %	-	75th %
	Life, Physical, and Social Science Occupations									
19-4011	Agricultural and food science technicians	4	3	4	12.22	19.15	18.57	13.38	---	24.07
19-4021	Biological technicians	3	3	6	14.05	21.60	21.70	16.08	---	26.91
19-4031	Chemical technicians	4	3	4	14.24	20.78	19.35	15.54	---	25.40
19-4041	Geological and petroleum technicians	4	3	4	20.42	29.40	27.61	24.17	---	33.29
19-4051	Nuclear technicians	4	3	4	20.80	34.16	35.63	22.62	---	43.05
19-4061	Social science research assistants	4	3	6	16.66	24.25	24.12	18.67	---	28.63
19-4091	Environmental science and protection technicians, including health	4	3	6	12.56	17.73	15.17	12.96	---	20.55
19-4092	Forensic science technicians	3	3	4	14.49	23.20	21.20	16.11	---	29.47
19-4093	Forest and conservation technicians	4	3	6	14.35	21.04	21.50	17.07	---	24.67
19-4099	Life, physical, and social science technicians, all other	4	3	6	14.80	24.16	23.13	17.07	---	29.04
	Community and Social Services Occupations									
21-1012	Educational, guidance, school, and vocational counselors	2	3	6	16.43	25.91	25.18	19.02	---	31.74
21-1013	Marriage and family therapists	2	3	1	22.00	31.40	31.35	23.61	---	38.70
21-1015	Rehabilitation counselors	2	3	6	13.45	18.60	17.66	14.92	---	21.96
21-1018	Substance abuse, behavioral disorder, and mental health counselors	2	3	6	14.43	20.71	19.87	16.10	---	24.71
21-1019	Counselors, all other	2	3	6	9.47	15.60	13.84	10.78	---	18.02
21-1021	Child, family, and school social workers	3	3	6	13.57	18.82	17.41	15.21	---	21.64
21-1022	Healthcare social workers	2	3	6	16.94	24.35	24.15	18.63	---	29.22
21-1023	Mental health and substance abuse social workers	3	3	6	11.67	18.16	16.99	13.09	---	22.00
21-1029	Social workers, all other	3	3	6	18.54	31.01	34.62	24.56	---	38.88
21-1091	Health educators	3	3	6	21.86	39.18	39.02	26.58	---	51.83
21-1092	Probation officers and correctional treatment specialists	3	3	5	15.04	19.76	19.19	16.13	---	22.62
21-1093	Social and human service assistants	7	3	5	9.10	13.46	12.62	9.89	---	16.36
21-1094	Community health workers	7	3	5	9.55	18.91	17.44	11.40	---	24.28
21-1099	Community and social service specialists, all other	2	3	6	14.55	19.55	17.87	15.44	---	22.37
21-2011	Clergy	3	3	4	15.83	25.80	24.32	19.13	---	31.88
21-2021	Directors, religious activities and education	3	2	6	14.23	26.79	23.43	16.73	---	36.41
21-2099	Religious workers, all other	3	3	6	9.01	14.17	13.26	10.17	---	16.63
	Legal Occupations									
23-1011	Lawyers	1	3	6	26.79	59.13	48.12	31.81	---	74.09
23-1012	Judicial law clerks	1	3	6	17.35	24.27	24.70	19.43	---	28.44
23-1021	Administrative law judges, adjudicators, and hearing officers	1	2	5	18.49	34.80	25.74	20.04	---	49.03
23-1022	Arbitrators, mediators, and conciliators	3	2	4	21.82	34.12	32.65	24.19	---	41.55
23-1023	Judges, magistrate judges, and magistrates	1	1	5	24.55	49.60	47.61	28.83	---	67.28
23-2011	Paralegals and legal assistants	4	3	6	16.67	24.83	23.47	18.70	---	28.69
23-2091	Court reporters	5	3	5	11.07	18.53	14.17	12.05	---	25.42
23-2093	Title examiners, abstractors, and searchers	7	3	5	13.91	18.07	17.26	15.23	---	20.59
23-2099	Legal support workers, all other	7	3	5	19.35	29.70	25.74	21.91	---	31.69
	Education, Training, and Library Occupations									
25-1011	Business teachers, postsecondary	1	3	6	46,110	90,300	67,365	51,753	---	109,286
25-1021	Computer science teachers, postsecondary	1	3	6	50,932	81,149	70,310	56,123	---	104,571
25-1022	Mathematical science teachers, postsecondary	1	3	6	47,950	73,106	61,598	52,330	---	78,696
25-1031	Architecture teachers, postsecondary	1	3	6	61,694	93,611	88,603	69,971	---	111,425
25-1032	Engineering teachers, postsecondary	1	3	6	60,066	91,741	83,571	67,033	---	110,638
25-1041	Agricultural sciences teachers, postsecondary	1	3	6	81,069	111,212	105,376	88,933	---	125,161
25-1042	Biological science teachers, postsecondary	1	3	6	52,254	92,356	75,151	58,462	---	110,396
25-1043	Forestry and conservation science teachers, postsecondary	1	3	6	54,315	84,482	73,371	57,743	---	109,433
25-1051	Atmospheric, earth, marine, and space sciences teachers, postsecondary	1	3	6	76,481	113,443	117,344	94,508	---	139,995
25-1052	Chemistry teachers, postsecondary	1	3	6	51,145	91,969	72,671	57,982	---	98,146
25-1053	Environmental science teachers, postsecondary	1	3	6	41,395	97,770	90,695	56,414	---	120,497
25-1054	Physics teachers, postsecondary	1	3	6	50,157	81,366	72,432	59,413	---	93,241
25-1061	Anthropology and archeology teachers, postsecondary	1	3	6	62,106	110,133	97,345	71,147	---	131,020
25-1062	Area, ethnic, and cultural studies teachers, postsecondary	1	3	6	26,862	49,204	34,325	28,830	---	48,041
25-1063	Economics teachers, postsecondary	1	3	6	49,995	96,901	79,852	61,518	---	116,399
25-1064	Geography teachers, postsecondary	1	3	6	52,117	82,382	72,942	57,845	---	108,145
25-1065	Political science teachers, postsecondary	1	3	6	54,897	97,027	82,722	63,114	---	111,486
25-1066	Psychology teachers, postsecondary	1	3	6	42,187	72,344	67,228	51,789	---	83,666
25-1067	Sociology teachers, postsecondary	1	3	6	53,222	84,695	74,578	61,274	---	94,975
25-1069	Social sciences teachers, postsecondary, all other	1	3	6	40,077	66,905	57,165	44,675	---	77,241
25-1071	Health specialties teachers, postsecondary	1	2	6	45,661	113,889	88,312	52,304	---	153,152
25-1072	Nursing instructors and teachers, postsecondary	2	2	6	38,460	68,171	64,250	46,555	---	88,210
25-1081	Education teachers, postsecondary	1	3	6	40,551	79,427	68,265	49,246	---	90,648
25-1082	Library science teachers, postsecondary	1	3	6	43,180	55,107	51,773	44,816	---	61,366
25-1111	Criminal justice and law enforcement teachers, postsecondary	1	3	6	41,859	60,849	56,638	45,858	---	71,280
25-1112	Law teachers, postsecondary	1	3	6	78,713	164,361	155,158	107,893	---	N/A
25-1113	Social work teachers, postsecondary	1	3	6	48,059	73,950	61,865	51,963	---	83,933
25-1121	Art, drama, and music teachers, postsecondary	2	3	6	31,841	63,661	61,280	38,143	---	83,570
25-1122	Communications teachers, postsecondary	1	3	6	43,739	74,225	60,954	47,736	---	92,317
25-1123	English language and literature teachers, postsecondary	1	3	6	43,644	67,900	62,689	48,585	---	80,222
25-1124	Foreign language and literature teachers, postsecondary	1	3	6	34,547	58,803	53,096	43,357	---	74,569
25-1125	History teachers, postsecondary	1	3	6	50,636	83,127	72,400	57,657	---	96,398
25-1126	Philosophy and religion teachers, postsecondary	1	3	6	33,176	74,178	69,808	37,938	---	93,962
25-1191	Graduate teaching assistants	3	3	6	16,674	25,241	18,363	16,661	---	27,695
25-1192	Home economics teachers, postsecondary	2	3	6	84,257	126,109	115,745	100,882	---	137,575
25-1193	Recreation and fitness studies teachers, postsecondary	1	3	6	34,291	62,387	64,915	46,778	---	82,937

Statewide

SOC	Occupational Title	Educ. Level	Work Exp.	On-The Job Train.	Entry Wage	Average Wage	Median Wage	Middle Range 25th %	-	75th %
	Education, Training, and Library Occupations									
25-1194	Vocational education teachers, postsecondary	3	2	6	17.00	24.44	22.86	19.18	---	28.06
25-1199	Postsecondary teachers, all other	1	3	6	32,604	85,546	62,665	44,296	---	103,222
25-2011	Preschool teachers, except special education	4	3	6	9.54	14.17	13.18	10.52	---	16.74
25-2012	Kindergarten teachers, except special education	3	3	1	34,207	51,579	51,249	39,333	---	60,851
25-2021	Elementary school teachers, except special education	3	3	1	37,407	53,753	53,652	43,138	---	63,869
25-2022	Middle school teachers, except special and career/technical education	3	3	1	38,325	55,500	54,240	43,393	---	66,796
25-2023	Career/technical education teachers, middle school	3	2	1	42,425	54,154	53,968	47,067	---	61,275
25-2031	Secondary school teachers, except special and career/technical education	3	3	1	39,058	55,370	54,774	44,039	---	66,529
25-2032	Career/technical education teachers, secondary school	3	2	1	44,317	61,441	62,498	50,524	---	73,257
25-2053	Special education teachers, middle school	3	3	1	40,768	56,669	55,709	45,692	---	67,488
25-2054	Special education teachers, secondary school	3	3	1	41,349	55,568	55,002	45,755	---	65,255
25-3011	Adult basic and secondary education and literacy teachers and instructors	3	3	1	14.83	20.48	19.67	16.47	---	23.25
25-3021	Self-enrichment education teachers	7	2	6	9.81	17.76	14.44	10.98	---	23.85
25-3098	Substitute Teachers - Short Term	3	3	6	8.07	11.56	10.48	8.69	---	13.58
25-4011	Archivists	2	3	6	15.81	29.43	30.47	20.09	---	40.05
25-4012	Curators	2	3	6	12.55	21.27	19.82	13.82	---	27.26
25-4013	Museum technicians and conservators	3	3	6	12.43	19.90	18.57	14.38	---	23.16
25-4021	Librarians	2	3	6	18.58	27.81	28.09	22.72	---	33.78
25-4031	Library technicians	5	3	6	9.11	15.72	14.73	10.30	---	19.33
25-9011	Audio-visual and multimedia collections specialists	3	2	6	14.79	26.50	27.79	19.24	---	34.04
25-9021	Farm and home management advisors	2	3	6	8.48	19.11	19.02	8.81	---	24.43
25-9031	Instructional coordinators	2	1	6	19.84	30.64	30.79	24.58	---	37.15
25-9041	Teacher assistants	6	3	6	16,468	20,769	18,628	16,699	---	23,257
25-9099	Education, training, and library workers, all other	3	3	6	7.79	16.98	13.48	8.27	---	23.40
	Arts, Design, Entertainment, Sports, and Media Occupations									
27-1011	Art directors	3	1	6	27.77	51.12	44.39	33.81	---	61.04
27-1012	Craft artists	7	3	3	9.68	22.42	23.88	9.76	---	30.30
27-1013	Fine artists, including painters, sculptors, and illustrators	7	3	3	10.07	24.58	22.22	11.63	---	34.28
27-1014	Multimedia artists and animators	3	3	4	18.25	28.43	26.15	20.81	---	35.15
27-1019	Artists and related workers, all other	7	3	3	34.26	44.14	46.21	38.87	---	50.43
27-1021	Commercial and industrial designers	3	3	6	16.13	27.53	26.52	18.65	---	35.02
27-1022	Fashion designers	3	3	6	16.94	33.02	30.49	21.01	---	39.76
27-1023	Floral designers	7	3	4	9.43	12.08	11.96	10.07	---	13.76
27-1024	Graphic designers	3	3	6	14.51	24.89	22.67	16.82	---	31.61
27-1025	Interior designers	3	3	6	15.01	24.68	22.35	18.14	---	29.45
27-1026	Merchandise displayers and window trimmers	7	3	4	10.03	13.56	12.06	10.42	---	14.78
27-1027	Set and exhibit designers	3	3	6	17.25	25.70	25.35	20.32	---	30.62
27-1029	Designers, all other	3	3	6	18.38	31.13	28.63	21.81	---	37.39
27-2011	Actors	6	3	3	7.93	19.60	9.05	8.07	---	14.29
27-2012	Producers and directors	3	2	6	18.57	38.78	33.69	24.36	---	45.05
27-2021	Athletes and sports competitors	7	3	3	17,105	64,631	29,329	18,312	---	73,518
27-2022	Coaches and scouts	3	3	6	18,919	43,408	32,788	21,424	---	52,365
27-2023	Umpires, referees, and other sports officials	7	3	4	16,334	23,007	17,907	16,296	---	28,208
27-2031	Dancers	7	3	3	7.87	16.72	15.46	8.37	---	19.01
27-2032	Choreographers	7	1	3	11.37	23.70	22.45	13.30	---	33.09
27-2041	Music directors and composers	3	2	6	20.12	33.69	29.66	23.29	---	41.65
27-2042	Musicians and singers	7	3	3	10.77	38.29	30.05	11.26	---	45.89
27-2099	Entertainers and performers, sports and related workers, all other	7	3	6	7.81	13.22	8.53	7.76	---	11.83
27-3011	Radio and television announcers	3	3	6	10.12	26.32	16.21	11.30	---	26.75
27-3012	Public address system and other announcers	7	3	5	9.09	14.03	13.25	10.22	---	16.63
27-3021	Broadcast news analysts	3	3	6	22.40	51.59	39.36	27.49	---	67.09
27-3022	Reporters and correspondents	3	3	6	11.32	23.44	20.70	13.25	---	33.14
27-3031	Public relations specialists	3	3	6	16.47	28.46	26.00	19.58	---	37.36
27-3041	Editors	3	2	6	14.68	28.12	25.60	17.18	---	34.87
27-3042	Technical writers	3	2	5	23.37	34.47	33.99	27.63	---	41.92
27-3043	Writers and authors	3	3	4	16.89	29.01	25.88	20.23	---	34.53
27-3091	Interpreters and translators	3	3	5	15.09	25.53	25.33	18.57	---	33.36
27-3099	Media and communication workers, all other	7	3	5	17.70	31.05	29.78	21.51	---	36.15
27-4011	Audio and video equipment technicians	5	3	5	11.71	20.69	19.06	14.05	---	26.23
27-4012	Broadcast technicians	4	3	5	9.93	20.43	20.34	11.08	---	26.92
27-4013	Radio operators	7	3	5	13.23	15.42	15.11	13.43	---	17.39
27-4014	Sound engineering technicians	5	3	5	16.49	28.72	27.26	20.18	---	36.36
27-4021	Photographers	7	3	3	10.22	20.76	16.82	11.31	---	29.33
27-4031	Camera operators, television, video, and motion picture	3	3	6	18.43	27.11	26.81	23.02	---	32.53
27-4032	Film and video editors	3	3	6	16.31	29.56	24.04	18.83	---	36.47
27-4099	Media and communication equipment workers, all other	7	3	5	23.04	35.46	35.29	26.35	---	43.40
	Healthcare Practitioners and Technical Occupations									
29-1011	Chiropractors	1	3	6	17.23	31.71	27.19	21.24	---	35.22
29-1021	Dentists, general	1	3	6	32.64	80.98	68.44	39.00	---	N/A
29-1022	Oral and maxillofacial surgeons	1	3	1	15.79	21.69	23.32	16.89	---	26.30
29-1023	Orthodontists	1	3	1	85.35	119.76	N/A	90.65	---	N/A
29-1029	Dentists, all other specialists	1	3	1	45.93	71.62	63.06	50.94	---	73.99
29-1031	Dietitians and nutritionists	3	3	1	17.50	25.02	24.87	19.78	---	29.24
29-1041	Optometrists	1	3	6	22.33	48.13	42.14	23.61	---	61.30
29-1051	Pharmacists	1	3	6	41.10	54.43	56.15	50.12	---	63.88

Statewide

SOC	Occupational Title	Educ. Level	Work Exp.	On-The Job Train.	Entry Wage	Average Wage	Median Wage	Middle Range 25th %	-	75th %
	Healthcare Practitioners and Technical Occupations									
29-1061	Anesthesiologists	1	3	1	66.71	102.86	91.76	70.93	---	N/A
29-1062	Family and general practitioners	1	3	1	42.54	87.56	82.37	47.29	---	N/A
29-1063	Internists, general	1	3	1	26.65	51.02	29.34	26.57	---	37.42
29-1064	Obstetricians and gynecologists	1	3	1	60.55	111.07	N/A	77.07	---	N/A
29-1065	Pediatricians, general	1	3	1	51.61	83.00	74.35	60.00	---	N/A
29-1066	Psychiatrists	1	3	1	60.79	106.12	N/A	79.90	---	N/A
29-1067	Surgeons	1	3	1	N/A	125.40	N/A	N/A	---	N/A
29-1069	Physicians and surgeons, all other	1	3	1	58.97	107.79	N/A	75.03	---	N/A
29-1071	Physician assistants	2	3	6	34.43	47.32	47.90	40.14	---	56.70
29-1081	Podiatrists	1	3	1	31.35	57.50	50.12	34.87	---	67.18
29-1122	Occupational therapists	2	3	6	25.61	37.63	38.01	30.60	---	46.49
29-1123	Physical therapists	1	3	6	28.78	39.58	39.57	32.22	---	47.02
29-1124	Radiation therapists	4	3	6	29.94	39.67	37.07	31.85	---	46.87
29-1125	Recreational therapists	3	3	6	13.79	20.15	19.35	14.77	---	25.16
29-1126	Respiratory therapists	4	3	6	20.93	26.37	26.20	22.68	---	29.82
29-1127	Speech-language pathologists	2	3	6	24.21	35.64	34.80	27.80	---	43.37
29-1128	Exercise physiologists	3	3	6	16.05	23.43	21.11	17.50	---	26.96
29-1129	Therapists, all other	3	3	6	20.28	29.29	26.33	22.28	---	33.25
29-1131	Veterinarians	1	3	6	25.83	41.85	38.53	28.76	---	46.83
29-1141	Registered nurses	4	3	6	24.03	31.62	31.12	26.10	---	36.50
29-1151	Nurse anesthetists	2	3	6	45.13	69.28	67.16	47.84	---	75.88
29-1161	Nurse midwives	2	3	6	39.40	50.28	45.25	40.43	---	54.50
29-1171	Nurse practitioners	2	3	6	38.78	48.95	47.85	41.41	---	55.58
29-1181	Audiologists	1	3	6	27.43	35.31	32.85	28.88	---	40.70
29-1199	Health diagnosing and treating practitioners, all other	2	3	6	31.75	49.31	47.61	35.34	---	59.59
29-2010	Clinical laboratory technologists and technicians	4	3	6	14.37	23.08	22.54	16.61	---	28.83
29-2021	Dental hygienists	4	3	6	21.91	30.10	30.42	24.30	---	35.50
29-2031	Cardiovascular technologists and technicians	4	3	6	15.34	26.65	27.47	17.51	---	34.46
29-2032	Diagnostic medical sonographers	4	3	6	21.74	28.41	28.24	24.54	---	33.54
29-2033	Nuclear medicine technologists	4	3	6	27.13	34.13	34.26	29.88	---	39.58
29-2034	Radiologic technologists	4	3	6	18.98	26.02	25.79	21.27	---	30.41
29-2035	Magnetic resonance imaging technologists	4	2	6	23.84	31.23	31.40	26.36	---	36.25
29-2041	Emergency medical technicians and paramedics	5	3	6	11.41	15.57	14.94	12.42	---	17.99
29-2051	Dietetic technicians	4	3	6	7.87	12.57	11.06	8.43	---	14.79
29-2052	Pharmacy technicians	7	3	4	10.10	13.87	13.36	11.04	---	16.40
29-2053	Psychiatric technicians	5	3	5	11.17	13.91	13.50	11.81	---	15.89
29-2054	Respiratory therapy technicians	4	3	4	13.67	22.08	23.90	16.21	---	27.55
29-2055	Surgical technologists	5	3	6	16.08	20.55	20.38	17.59	---	23.14
29-2056	Veterinary technologists and technicians	4	3	6	10.79	14.54	14.41	11.87	---	16.96
29-2057	Ophthalmic medical technicians	5	3	6	11.89	16.11	15.33	12.77	---	18.49
29-2061	Licensed practical and licensed vocational nurses	5	3	6	14.78	19.11	19.21	16.05	---	22.11
29-2071	Medical records and health information technicians	5	3	6	12.08	17.92	16.63	13.44	---	21.94
29-2081	Opticians, dispensing	7	3	3	11.52	16.66	15.08	12.45	---	21.00
29-2091	Orthotists and prosthetists	2	3	1	19.16	31.10	29.62	21.92	---	38.31
29-2092	Hearing aid specialists	7	3	6	12.49	23.16	17.12	12.92	---	36.22
29-2099	Health technologists and technicians, all other	7	3	6	14.61	21.54	20.34	15.89	---	26.31
29-9011	Occupational health and safety specialists	3	3	5	21.66	32.76	32.49	24.79	---	40.38
29-9012	Occupational health and safety technicians	7	3	4	18.48	29.15	27.17	20.83	---	34.93
29-9091	Athletic trainers	3	3	6	33,564	46,610	44,935	37,914	---	53,986
29-9092	Genetic counselors	2	3	6	29.87	37.77	39.55	31.95	---	44.17
29-9099	Healthcare practitioners and technical workers, all other	3	3	6	16.51	29.78	27.41	20.20	---	38.87
	Healthcare Support Occupations									
31-1011	Home health aides	8	3	5	8.23	10.29	9.93	8.74	---	11.13
31-1013	Psychiatric aides	7	3	5	8.44	11.44	11.71	9.09	---	13.25
31-1014	Nursing assistants	5	3	6	9.10	11.51	10.98	9.51	---	13.20
31-1015	Orderlies	7	3	5	9.50	12.38	12.20	10.21	---	14.20
31-2011	Occupational therapy assistants	4	3	6	22.40	28.75	30.06	25.67	---	33.49
31-2012	Occupational therapy aides	7	3	5	9.86	12.23	11.51	10.14	---	13.75
31-2021	Physical therapist assistants	4	3	6	13.72	23.96	25.36	16.04	---	30.88
31-2022	Physical therapist aides	7	3	5	8.55	12.13	10.76	9.11	---	13.18
31-9011	Massage therapists	5	3	6	7.85	16.55	16.90	8.39	---	21.93
31-9091	Dental assistants	5	3	6	12.03	16.33	16.35	13.48	---	19.32
31-9092	Medical assistants	5	3	6	11.22	14.26	14.14	12.06	---	16.50
31-9093	Medical equipment preparers	7	3	4	11.38	15.31	15.26	12.59	---	17.94
31-9094	Medical transcriptionists	5	3	6	9.93	14.93	14.22	11.14	---	18.81
31-9095	Pharmacy aides	7	3	5	9.66	12.46	11.61	10.04	---	13.73
31-9096	Veterinary assistants and laboratory animal caretakers	7	3	5	9.37	11.56	10.92	9.63	---	13.13
31-9097	Phlebotomists	5	3	6	11.00	14.32	14.07	11.95	---	16.62
31-9099	Healthcare support workers, all other	7	3	6	13.53	18.43	19.00	15.84	---	21.45
	Protective Service Occupations									
33-1011	First-line supervisors of correctional officers	7	2	4	16.06	20.95	19.98	17.06	---	23.17
33-1012	First-line supervisors of police and detectives	7	2	4	20.47	29.67	28.08	22.45	---	34.69
33-1021	First-line supervisors of fire fighting and prevention workers	5	2	4	18.19	27.09	26.49	20.97	---	32.65
33-1099	First-line supervisors of protective service workers, all other	7	2	6	15.11	24.65	22.73	17.73	---	27.71
33-2011	Firefighters	5	3	3	11.55	16.93	16.56	13.16	---	20.49
33-2021	Fire inspectors and investigators	7	1	4	18.18	23.13	22.40	19.38	---	26.66
33-2022	Forest fire inspectors and prevention specialists	7	2	4	12.83	15.97	15.71	13.58	---	17.88

Statewide

SOC	Occupational Title	Educ. Level	Work Exp.	On-The Job Train.	Entry Wage	Average Wage	Median Wage	Middle Range 25th %	-	75th %
	Protective Service Occupations									
33-3011	Bailiffs	7	3	4	10.56	25.38	20.67	12.71	---	26.30
33-3012	Correctional officers and jailers	7	3	4	12.38	15.25	15.20	13.39	---	16.83
33-3021	Detectives and criminal investigators	7	2	4	17.84	29.56	23.87	19.42	---	33.42
33-3031	Fish and game wardens	7	3	5	22.45	26.92	26.10	23.39	---	29.43
33-3041	Parking enforcement workers	7	3	5	9.58	13.23	13.03	10.46	---	15.56
33-3051	Police and sheriff's patrol officers	7	3	4	14.57	19.13	18.71	15.79	---	22.00
33-3052	Transit and railroad police	7	3	5	20.30	31.45	33.33	23.32	---	38.07
33-9011	Animal control workers	7	3	4	10.96	14.30	13.89	11.99	---	16.55
33-9021	Private detectives and investigators	7	2	4	14.11	21.96	21.13	16.38	---	26.57
33-9032	Security guards	7	3	5	8.69	12.95	11.70	9.37	---	14.53
33-9091	Crossing guards	7	3	5	8.60	13.25	12.57	9.33	---	15.91
33-9092	Lifeguards, ski patrol, and other recreational protective service workers	7	3	5	7.83	9.19	8.79	7.92	---	10.22
33-9093	Transportation security screeners	7	3	5	16.04	18.14	17.85	17.50	---	18.79
33-9099	Protective service workers, all other	7	3	5	8.58	16.64	13.80	9.37	---	19.93
	Food Preparation and Serving-Related Occupations									
35-1011	Chefs and head cooks	7	1	6	14.54	23.53	22.84	16.80	---	28.57
35-1012	First-line supervisors of food preparation and serving workers	7	2	6	9.19	13.32	11.95	9.86	---	15.79
35-2011	Cooks, fast food	8	3	5	7.87	9.09	8.64	7.87	---	10.03
35-2012	Cooks, institution and cafeteria	8	3	5	8.54	11.63	11.18	9.11	---	13.47
35-2013	Cooks, private household	5	2	6	13.28	13.28	13.38	12.62	---	14.14
35-2014	Cooks, restaurant	8	2	4	8.68	10.80	10.42	9.12	---	12.13
35-2015	Cooks, short order	8	3	5	8.24	10.48	10.48	8.81	---	12.12
35-2019	Cooks, all other	8	3	4	9.44	13.97	12.74	10.39	---	16.05
35-2021	Food preparation workers	8	3	5	7.76	9.59	9.05	7.99	---	10.73
35-3011	Bartenders	8	3	5	7.79	9.61	8.31	7.67	---	9.12
35-3021	Combined food preparation and serving workers, including fast food	8	3	5	7.77	8.53	8.24	7.63	---	8.93
35-3022	Counter attendants, cafeteria, food concession, and coffee shop	8	3	5	7.85	8.83	8.42	7.76	---	9.24
35-3031	Waiters and waitresses	8	3	5	7.77	9.02	8.24	7.63	---	8.93
35-3041	Food servers, nonrestaurant	8	3	5	7.84	9.80	8.84	7.94	---	10.81
35-9011	Dining room and cafeteria attendants and bartender helpers	8	3	5	7.82	9.21	8.65	7.86	---	10.10
35-9021	Dishwashers	8	3	5	7.82	8.67	8.49	7.77	---	9.38
35-9031	Hosts and hostesses, restaurant, lounge, and coffee shop	8	3	6	7.78	8.81	8.49	7.75	---	9.65
35-9099	Food preparation and serving related workers, all other	8	3	5	7.97	9.00	8.49	7.83	---	9.24
	Building and Grounds Cleaning and Maintenance Occupations									
37-1011	First-line supervisors of housekeeping and janitorial workers	7	2	6	11.54	16.84	16.51	13.25	---	20.19
37-1012	First-line supervisors of landscaping, lawn service, and groundskeeping workers	7	2	6	13.74	20.90	20.15	15.44	---	25.66
37-2011	Janitors and cleaners, except maids and housekeeping cleaners	8	3	5	7.91	10.75	10.17	8.47	---	12.27
37-2012	Maids and housekeeping cleaners	8	3	5	7.84	9.18	8.75	7.91	---	10.27
37-2019	Building cleaning workers, all other	8	3	5	12.13	14.16	13.56	12.36	---	15.47
37-2021	Pest control workers	7	3	4	10.97	15.67	15.24	12.11	---	18.08
37-3011	Landscaping and groundskeeping workers	8	3	5	9.53	12.86	12.46	10.40	---	14.69
37-3012	Pesticide handlers, sprayers, and applicators, vegetation	7	3	4	12.65	16.44	16.14	13.64	---	18.47
37-3013	Tree trimmers and pruners	7	3	5	9.98	13.35	12.48	10.41	---	15.33
37-3019	Grounds maintenance workers, all other	8	3	5	13.03	20.95	19.30	15.42	---	28.83
	Personal Care and Service Occupations									
39-1010	First-line supervisors of gaming workers	7	2	6	12.72	19.40	18.73	15.19	---	25.36
39-1021	First-line supervisors of personal service workers	7	2	6	10.93	17.56	16.30	12.27	---	21.22
39-2011	Animal trainers	7	3	4	9.39	14.16	12.59	10.07	---	18.24
39-2021	Nonfarm animal caretakers	8	3	5	7.78	11.03	9.98	8.27	---	12.65
39-3011	Gaming dealers	7	3	5	8.01	10.36	9.51	8.39	---	10.96
39-3012	Gaming and sports book writers and runners	7	3	5	9.07	14.77	14.94	10.35	---	17.07
39-3021	Motion picture projectionists	8	3	5	10.11	10.67	10.39	9.71	---	11.10
39-3031	Ushers, lobby attendants, and ticket takers	8	3	5	7.75	9.67	9.30	8.12	---	10.99
39-3091	Amusement and recreation attendants	8	3	5	7.72	9.00	8.39	7.68	---	9.73
39-3092	Costume attendants	7	3	5	9.29	20.40	16.50	11.09	---	24.98
39-3093	Locker room, coatroom, and dressing room attendants	7	3	5	8.74	11.08	10.81	9.24	---	12.79
39-3099	Entertainment attendants and related workers, all other	7	3	5	7.75	11.99	8.53	7.75	---	14.18
39-4011	Embalmers	5	3	5	8.74	16.27	17.65	9.49	---	20.87
39-4021	Funeral attendants	7	3	5	8.01	11.50	10.56	8.61	---	13.93
39-4031	Morticians, undertakers, and funeral directors	4	3	3	13.08	20.96	18.54	14.52	---	26.86
39-5011	Barbers	5	3	6	9.08	12.96	10.84	9.43	---	16.24
39-5012	Hairdressers, hairstylists, and cosmetologists	5	3	6	7.76	11.99	9.99	8.19	---	13.67
39-5091	Makeup artists, theatrical and performance	5	3	6	11.85	25.85	25.80	15.32	---	32.44
39-5092	Manicurists and pedicurists	5	3	6	8.92	13.54	12.05	9.66	---	18.58
39-5093	Shampooers	8	3	5	7.96	9.35	9.24	8.26	---	10.41
39-5094	Skincare specialists	5	3	6	7.73	13.93	12.28	8.30	---	16.74
39-6011	Baggage porters and bellhops	7	3	5	7.90	9.36	8.58	7.85	---	10.12
39-6012	Concierges	7	3	4	10.12	13.53	13.17	11.01	---	16.26
39-7010	Tour and travel guides	7	3	4	8.99	11.76	10.90	9.38	---	13.53
39-9011	Childcare workers	7	3	5	7.77	9.70	8.74	7.87	---	10.57
39-9021	Personal care aides	8	3	5	7.92	10.03	9.49	8.35	---	10.84
39-9031	Fitness trainers and aerobics instructors	7	3	5	11.22	20.26	19.01	13.16	---	25.43
39-9032	Recreation workers	3	3	6	7.78	12.04	10.20	8.25	---	14.27
39-9041	Residential advisors	7	3	5	8.54	12.18	11.33	9.19	---	13.85
39-9099	Personal care and service workers, all other	7	3	5	7.78	10.88	9.94	8.13	---	13.08

Statewide

SOC	Occupational Title	Educ. Level	Work Exp.	On-The Job Train.	Entry Wage	Average Wage	Median Wage	Middle Range 25th %	-	75th %
	Sales and Related Occupations									
41-1011	First-line supervisors of retail sales workers	7	2	6	11.82	19.77	17.01	13.24	---	23.45
41-1012	First-line supervisors of non-retail sales workers	7	2	6	18.08	33.23	28.69	21.04	---	39.09
41-2011	Cashiers	8	3	5	7.86	9.37	8.89	7.99	---	10.41
41-2012	Gaming change persons and booth cashiers	7	3	5	8.09	9.67	9.22	8.35	---	10.69
41-2021	Counter and rental clerks	8	3	5	8.64	13.08	11.85	9.30	---	15.75
41-2022	Parts salespersons	8	3	4	8.53	13.88	12.66	9.15	---	16.93
41-2031	Retail salespersons	8	3	5	7.88	11.51	9.83	8.35	---	12.17
41-3011	Advertising sales agents	7	3	4	12.32	27.43	22.26	14.81	---	35.75
41-3021	Insurance sales agents	7	3	4	12.22	27.07	19.31	13.86	---	28.91
41-3031	Securities, commodities, and financial services sales agents	3	3	4	15.49	34.78	24.01	17.67	---	37.64
41-3041	Travel agents	7	3	4	9.74	15.90	14.04	10.48	---	20.41
41-3099	Sales representatives, services, all other	7	3	5	13.07	28.08	23.65	15.73	---	34.19
41-4011	Sales representatives, wholesale and manufacturing, technical and scientific products	3	3	4	17.42	34.88	31.34	21.25	---	45.48
41-4012	Sales representatives, wholesale and manufacturing, except technical and scientific products	7	3	4	14.09	29.12	24.96	16.83	---	35.95
41-9011	Demonstrators and product promoters	7	3	5	9.73	14.76	11.45	10.00	---	14.18
41-9012	Models	8	3	6	7.73	9.48	8.06	7.51	---	8.61
41-9021	Real estate brokers	7	2	6	15.62	27.16	23.33	16.75	---	34.85
41-9022	Real estate sales agents	7	3	3	12.11	22.78	20.09	13.98	---	26.30
41-9031	Sales engineers	3	3	4	29.64	45.39	42.98	33.10	---	55.99
41-9041	Telemarketers	8	3	5	8.84	11.19	10.42	9.36	---	11.61
41-9091	Door-to-door sales workers, news and street vendors, and related workers	7	3	5	7.94	11.74	9.17	8.17	---	10.58
41-9099	Sales and related workers, all other	7	3	6	9.84	15.13	11.22	9.93	---	16.57
	Office and Administrative Support Occupations									
43-1011	First-line supervisors of office and administrative support workers	7	2	6	16.04	25.43	23.72	18.04	---	30.45
43-2011	Switchboard operators, including answering service	7	3	5	10.46	13.80	13.65	11.31	---	16.16
43-2021	Telephone operators	7	3	5	9.92	15.23	14.25	10.61	---	19.14
43-2099	Communications equipment operators, all other	7	3	5	12.40	17.06	16.80	13.15	---	20.04
43-3011	Bill and account collectors	7	3	4	11.42	16.71	16.33	12.98	---	20.02
43-3021	Billing and posting clerks	7	3	5	12.49	16.82	16.33	13.80	---	19.48
43-3031	Bookkeeping, accounting, and auditing clerks	7	3	4	12.17	18.13	17.56	13.99	---	21.96
43-3041	Gaming cage workers	7	3	5	16.03	16.03	16.20	15.24	---	17.17
43-3051	Payroll and timekeeping clerks	7	3	4	14.35	20.80	20.36	16.33	---	24.98
43-3061	Procurement clerks	7	3	4	12.45	17.72	17.53	13.91	---	21.67
43-3071	Tellers	7	3	5	11.15	13.79	13.60	11.90	---	15.93
43-3099	Financial clerks, all other	7	3	5	12.99	20.21	18.43	14.92	---	25.36
43-4011	Brokerage clerks	7	3	4	16.86	22.78	20.90	18.16	---	26.07
43-4021	Correspondence clerks	7	3	5	12.63	19.95	17.15	13.82	---	26.72
43-4031	Court, municipal, and license clerks	7	3	4	11.65	15.90	15.09	12.72	---	17.92
43-4041	Credit authorizers, checkers, and clerks	7	3	5	11.21	15.53	13.34	11.95	---	17.87
43-4051	Customer service representatives	7	3	5	10.09	15.80	14.61	11.34	---	18.80
43-4061	Eligibility interviewers, government programs	7	3	4	12.67	17.19	16.02	13.49	---	20.01
43-4071	File clerks	7	3	5	10.39	14.23	13.90	11.70	---	16.82
43-4081	Hotel, motel, and resort desk clerks	7	3	5	7.86	9.49	9.03	8.05	---	10.68
43-4111	Interviewers, except eligibility and loan	7	3	5	9.47	13.56	12.39	10.17	---	16.69
43-4121	Library assistants, clerical	7	3	5	8.46	11.34	10.83	9.03	---	13.24
43-4131	Loan interviewers and clerks	7	3	5	10.40	17.04	16.65	12.04	---	21.20
43-4141	New accounts clerks	7	3	4	13.43	17.66	16.99	14.62	---	20.73
43-4151	Order clerks	7	3	5	10.26	15.47	14.20	11.30	---	18.01
43-4161	Human resources assistants, except payroll and timekeeping	7	3	5	12.55	17.69	17.21	13.93	---	20.80
43-4171	Receptionists and information clerks	7	3	5	8.97	12.51	12.28	9.78	---	14.67
43-4181	Reservation and transportation ticket agents and travel clerks	7	3	5	10.71	16.99	14.87	12.15	---	23.60
43-4199	Information and record clerks, all other	7	3	5	13.23	18.88	19.21	14.99	---	22.32
43-5011	Cargo and freight agents	7	3	5	13.16	20.04	19.79	15.82	---	24.08
43-5021	Couriers and messengers	7	3	5	9.60	12.71	12.56	10.44	---	14.76
43-5031	Police, fire, and ambulance dispatchers	7	3	4	11.04	14.60	14.43	12.05	---	16.97
43-5032	Dispatchers, except police, fire, and ambulance	7	3	4	11.88	17.65	16.27	13.28	---	21.31
43-5041	Meter readers, utilities	7	3	5	11.91	16.85	15.06	12.77	---	18.61
43-5051	Postal service clerks	7	3	5	18.04	23.67	27.02	20.00	---	27.03
43-5052	Postal service mail carriers	7	3	5	16.55	23.01	21.75	16.64	---	28.10
43-5053	Postal service mail sorters, processors, and processing machine operators	7	3	5	16.76	23.53	26.43	18.37	---	27.02
43-5061	Production, planning, and expediting clerks	7	3	4	14.66	22.14	21.36	16.40	---	27.57
43-5071	Shipping, receiving, and traffic clerks	7	3	5	11.13	15.21	14.29	12.00	---	17.55
43-5081	Stock clerks and order fillers	8	3	5	8.68	11.87	10.85	9.20	---	13.71
43-5111	Weighers, measurers, checkers, and samplers, recordkeeping	7	3	5	9.72	13.73	13.55	10.61	---	16.69
43-6011	Executive secretaries and executive administrative assistants	7	2	6	18.97	27.29	26.61	21.38	---	32.78
43-6012	Legal secretaries	7	3	4	14.35	20.54	18.05	15.42	---	24.63
43-6013	Medical secretaries	7	3	4	11.68	15.77	15.49	12.84	---	18.13
43-6014	Secretaries and administrative assistants, except legal, medical, and executive	7	3	5	10.62	15.53	15.03	12.02	---	18.56
43-9011	Computer operators	7	3	4	11.28	19.65	18.40	13.16	---	25.21
43-9021	Data entry keyers	7	3	4	10.58	14.61	13.95	11.53	---	17.48
43-9022	Word processors and typists	7	3	5	12.71	18.28	18.98	14.58	---	21.76
43-9031	Desktop publishers	4	3	5	13.80	22.13	22.77	16.25	---	27.41
43-9041	Insurance claims and policy processing clerks	7	3	4	14.63	20.77	18.69	15.65	---	23.90
43-9051	Mail clerks and mail machine operators, except postal service	7	3	5	9.40	13.03	12.62	10.13	---	15.46

Statewide

SOC	Occupational Title	Educ. Level	Work Exp.	On-The Job Train.	Entry Wage	Average Wage	Median Wage	Middle Range 25th %	-	75th %
	Office and Administrative Support Occupations									
43-9061	Office clerks, general	7	3	5	8.87	13.76	12.80	9.72	---	16.59
43-9071	Office machine operators, except computer	7	3	5	10.65	15.32	15.11	11.38	---	17.58
43-9081	Proofreaders and copy markers	3	3	6	9.28	13.54	12.22	10.21	---	15.15
43-9111	Statistical assistants	3	3	6	17.77	22.71	23.16	19.47	---	26.56
43-9199	Office and administrative support workers, all other	7	3	5	9.31	16.23	14.79	10.43	---	19.45
	Farming, Fishing, and Forestry Occupations									
45-1011	First-line supervisors of farming, fishing, and forestry workers	7	2	6	14.72	22.60	20.60	16.33	---	27.73
45-2011	Agricultural inspectors	3	3	4	13.90	18.77	18.64	15.05	---	22.37
45-2021	Animal breeders	7	2	5	24.83	25.96	26.38	24.73	---	28.05
45-2041	Graders and sorters, agricultural products	8	3	5	7.92	9.97	9.95	8.50	---	11.05
45-2091	Agricultural equipment operators	8	3	5	8.64	12.10	12.33	9.57	---	13.96
45-2092	Farmworkers and laborers, crop, nursery, and greenhouse	8	3	5	7.98	10.55	9.64	8.38	---	11.47
45-2093	Farmworkers, farm, ranch, and aquacultural animals	8	3	5	9.35	14.19	12.95	10.66	---	16.41
45-2099	Agricultural workers, all other	8	3	5	10.97	20.14	19.05	12.32	---	21.91
45-3011	Fishers and related fishing workers	8	3	4	7.59	7.59	7.73	7.26	---	8.20
45-4011	Forest and conservation workers	7	3	4	12.81	17.21	16.86	13.88	---	20.42
45-4021	Fallers	7	3	4	11.06	19.19	20.21	13.43	---	24.09
45-4022	Logging equipment operators	7	3	4	12.77	17.13	17.48	14.61	---	20.37
45-4023	Log graders and scalers	7	3	4	11.06	16.86	15.73	12.08	---	19.62
45-4029	Logging workers, all other	7	3	4	8.29	16.51	12.37	8.85	---	19.43
	Construction and Extraction Occupations									
47-1011	First-line supervisors of construction trades and extraction workers	7	1	6	20.26	29.42	28.01	22.63	---	34.44
47-2011	Boilermakers	7	3	2	18.88	27.97	27.94	21.67	---	34.53
47-2021	Brickmasons and blockmasons	7	3	2	13.00	17.58	17.64	14.08	---	21.14
47-2022	Stonemasons	7	3	2	15.89	18.51	18.56	16.42	---	21.16
47-2031	Carpenters	7	3	2	12.18	20.66	17.54	14.01	---	23.44
47-2041	Carpet installers	8	3	5	11.99	16.63	15.79	12.93	---	19.82
47-2042	Floor layers, except carpet, wood, and hard tiles	7	3	4	14.79	21.87	21.76	16.79	---	26.17
47-2043	Floor sanders and finishers	7	3	4	11.08	15.00	15.48	13.24	---	17.49
47-2044	Tile and marble setters	8	3	3	10.62	14.87	14.62	11.32	---	17.72
47-2051	Cement masons and concrete finishers	8	3	4	13.15	17.66	17.02	14.12	---	21.19
47-2053	Terrazzo workers and finishers	7	3	2	10.27	10.27	10.38	9.76	---	10.99
47-2061	Construction laborers	8	3	5	10.36	15.14	13.84	11.47	---	17.09
47-2071	Paving, surfacing, and tamping equipment operators	7	3	4	12.61	16.51	15.66	13.66	---	17.55
47-2072	Pile-driver operators	7	3	4	16.79	20.69	20.59	17.88	---	23.92
47-2073	Operating engineers and other construction equipment operators	7	3	4	12.75	16.94	16.27	13.93	---	19.04
47-2081	Drywall and ceiling tile installers	8	3	4	10.60	16.93	16.28	11.43	---	20.75
47-2082	Tapers	8	3	4	11.92	20.53	17.33	14.27	---	24.92
47-2111	Electricians	7	3	2	15.57	22.78	21.99	17.44	---	27.70
47-2121	Glaziers	7	3	2	13.40	20.88	19.65	15.05	---	26.61
47-2131	Insulation workers, floor, ceiling, and wall	8	3	5	13.07	18.86	18.95	15.13	---	21.99
47-2132	Insulation workers, mechanical	7	3	2	13.97	20.71	18.16	15.09	---	23.07
47-2141	Painters, construction and maintenance	8	3	4	11.42	17.65	17.33	13.77	---	21.64
47-2142	Paperhangers	7	3	4	13.64	17.81	19.05	16.33	---	20.78
47-2151	Pipelayers	8	3	5	12.18	17.49	16.19	13.37	---	20.76
47-2152	Plumbers, pipefitters, and steamfitters	7	3	2	13.73	21.93	21.02	15.65	---	27.16
47-2161	Plasterers and stucco masons	8	3	3	12.63	15.78	15.67	14.07	---	17.25
47-2171	Reinforcing iron and rebar workers	7	3	2	16.61	19.71	19.86	17.97	---	21.79
47-2181	Roofers	8	3	4	11.55	16.58	16.13	13.08	---	19.38
47-2211	Sheet metal workers	7	3	2	12.21	20.98	21.68	14.58	---	25.83
47-2221	Structural iron and steel workers	7	3	2	13.68	18.81	17.48	14.84	---	23.10
47-3011	Helpers--brickmasons, blockmasons, stonemasons, and tile and marble setters	8	3	5	7.86	9.50	8.85	7.96	---	10.53
47-3012	Helpers--carpenters	8	3	5	8.80	12.26	11.96	9.31	---	15.28
47-3013	Helpers--electricians	7	3	5	10.04	13.29	12.77	10.83	---	15.40
47-3014	Helpers--painters, paperhangers, plasterers, and stucco masons	8	3	5	8.63	12.97	11.47	9.24	---	16.13
47-3015	Helpers--pipelayers, plumbers, pipefitters, and steamfitters	7	3	5	10.14	13.07	12.72	10.95	---	14.57
47-3016	Helpers--roofers	8	3	5	12.19	14.95	14.41	12.46	---	17.18
47-3019	Helpers, construction trades, all other	8	3	5	9.97	15.58	14.25	11.63	---	18.87
47-4011	Construction and building inspectors	7	1	4	13.10	21.16	21.21	16.41	---	26.22
47-4021	Elevator installers and repairers	7	3	2	15.82	25.62	23.59	17.44	---	33.69
47-4031	Fence erectors	7	3	4	9.98	15.07	13.71	10.81	---	17.08
47-4041	Hazardous materials removal workers	7	3	4	14.14	19.58	19.69	15.56	---	22.93
47-4051	Highway maintenance workers	7	3	4	9.82	13.33	12.88	10.68	---	15.64
47-4061	Rail-track laying and maintenance equipment operators	7	3	4	17.72	23.63	24.41	19.22	---	27.80
47-4071	Septic tank servicers and sewer pipe cleaners	8	3	4	11.19	16.02	15.73	12.48	---	19.55
47-4090	Miscellaneous construction and related workers	7	3	4	13.11	21.56	19.71	14.96	---	30.14
47-5012	Rotary drill operators, oil and gas	8	3	4	11.91	15.46	14.16	12.57	---	16.88
47-5013	Service unit operators, oil, gas, and mining	8	3	4	13.78	21.05	19.24	15.57	---	25.92
47-5021	Earth drillers, except oil and gas	7	3	4	12.13	15.69	14.42	12.66	---	17.70
47-5031	Explosives workers, ordnance handling experts, and blasters	7	2	3	15.71	22.35	21.92	16.83	---	27.44
47-5041	Continuous mining machine operators	7	3	4	14.30	20.65	19.60	15.54	---	25.60
47-5042	Mine cutting and channeling machine operators	7	3	4	14.65	16.60	16.60	15.09	---	18.12
47-5049	Mining machine operators, all other	7	3	4	19.65	20.88	20.43	19.00	---	21.86
47-5051	Rock splitters, quarry	7	3	5	13.22	16.62	15.91	13.94	---	18.28
47-5071	Roustabouts, oil and gas	8	3	4	10.68	14.87	14.86	12.59	---	17.88
47-5081	Helpers--extraction workers	7	3	4	9.21	13.18	11.22	9.73	---	16.97

Statewide

SOC	Occupational Title	Educ. Level	Work Exp.	On-The Job Train.	Entry Wage	Average Wage	Median Wage	Middle Range 25th % - 75th %
	Construction and Extraction Occupations							
47-5099	Extraction workers, all other	7	3	4	13.81	19.64	19.91	17.11 --- 24.32
	Installation, Maintenance, and Repair Occupations							
49-1011	First-line supervisors of mechanics, installers, and repairers	7	2	6	19.93	30.08	28.57	22.73 --- 36.05
49-2011	Computer, automated teller, and office machine repairers	6	3	6	11.32	16.44	15.61	12.68 --- 19.24
49-2021	Radio, cellular, and tower equipment installers and repairs	4	3	4	24.13	29.33	29.44	25.92 --- 33.97
49-2022	Telecommunications equipment installers and repairers, except line installers	5	3	4	16.24	24.38	22.60	18.39 --- 31.96
49-2091	Avionics technicians	4	3	6	24.04	30.33	29.00	25.76 --- 34.98
49-2092	Electric motor, power tool, and related repairers	5	3	3	14.53	18.63	18.06	15.58 --- 21.48
49-2093	Electrical and electronics installers and repairers, transportation equipment	5	3	3	15.84	23.18	21.74	17.93 --- 29.72
49-2094	Electrical and electronics repairers, commercial and industrial equipment	5	3	3	21.07	26.30	26.86	23.97 --- 28.64
49-2095	Electrical and electronics repairers, powerhouse, substation, and relay	5	3	3	27.45	33.54	33.70	29.81 --- 37.46
49-2096	Electronic equipment installers and repairers, motor vehicles	5	3	5	12.51	20.50	19.20	13.51 --- 26.91
49-2097	Electronic home entertainment equipment installers and repairers	5	3	6	9.44	13.64	12.75	10.29 --- 16.08
49-2098	Security and fire alarm systems installers	7	3	4	12.58	18.60	17.86	13.88 --- 23.43
49-3011	Aircraft mechanics and service technicians	5	3	6	22.64	34.74	35.08	26.09 --- 44.15
49-3021	Automotive body and related repairers	7	3	4	13.21	21.61	20.09	15.70 --- 26.15
49-3022	Automotive glass installers and repairers	7	3	4	12.76	14.95	13.62	12.54 --- 16.27
49-3023	Automotive service technicians and mechanics	7	3	3	11.32	19.39	18.27	13.10 --- 24.80
49-3031	Bus and truck mechanics and diesel engine specialists	7	3	3	13.87	20.99	20.52	16.25 --- 25.66
49-3041	Farm equipment mechanics and service technicians	7	3	3	10.68	16.66	16.70	12.90 --- 20.77
49-3042	Mobile heavy equipment mechanics, except engines	7	3	3	15.04	21.18	20.63	16.72 --- 25.41
49-3043	Rail car repairers	7	3	3	15.36	21.17	20.77	17.81 --- 25.16
49-3051	Motorboat mechanics and service technicians	7	3	3	10.07	15.90	13.56	10.60 --- 20.18
49-3052	Motorcycle mechanics	7	3	3	11.02	20.78	17.98	12.99 --- 24.29
49-3053	Outdoor power equipment and other small engine mechanics	7	3	4	11.38	16.80	16.43	12.69 --- 20.61
49-3091	Bicycle repairers	7	3	4	10.64	14.46	14.53	12.13 --- 17.22
49-3092	Recreational vehicle service technicians	7	3	3	14.09	19.45	19.14	15.64 --- 22.76
49-3093	Tire repairers and changers	7	3	5	9.40	13.60	12.57	10.09 --- 15.98
49-9011	Mechanical door repairers	7	3	4	15.24	21.16	19.63	16.33 --- 23.73
49-9012	Control and valve installers and repairers, except mechanical door	7	3	4	15.81	22.86	21.49	17.87 --- 27.30
49-9021	Heating, air conditioning, and refrigeration mechanics and installers	5	3	3	13.37	19.09	18.44	14.88 --- 22.91
49-9031	Home appliance repairers	7	3	4	9.80	16.49	16.04	11.36 --- 21.53
49-9041	Industrial machinery mechanics	7	3	3	16.12	22.64	21.95	17.92 --- 27.08
49-9043	Maintenance workers, machinery	7	3	4	12.47	19.73	19.47	15.28 --- 24.73
49-9044	Millwrights	7	3	2	15.10	20.68	20.62	16.76 --- 24.56
49-9045	Refractory materials repairers, except brickmasons	7	3	4	23.09	25.36	25.97	24.04 --- 27.90
49-9051	Electrical power-line installers and repairers	7	3	3	16.49	25.64	25.26	18.70 --- 32.24
49-9052	Telecommunications line installers and repairers	7	3	3	13.12	19.63	18.75	14.72 --- 24.94
49-9061	Camera and photographic equipment repairers	4	3	3	9.32	17.83	17.36	9.87 --- 24.82
49-9062	Medical equipment repairers	4	3	4	16.32	25.87	25.35	20.04 --- 31.33
49-9063	Musical instrument repairers and tuners	7	3	2	14.26	22.46	18.12	15.51 --- 31.63
49-9064	Watch repairers	7	3	3	10.10	17.45	15.42	10.63 --- 24.27
49-9069	Precision instrument and equipment repairers, all other	7	3	3	18.09	24.72	26.09	19.83 --- 28.25
49-9071	Maintenance and repair workers, general	7	3	3	10.76	16.87	16.20	12.36 --- 20.81
49-9091	Coin, vending, and amusement machine servicers and repairers	7	3	5	9.52	15.15	15.25	10.93 --- 18.53
49-9092	Commercial divers	5	3	4	16.65	23.80	18.94	16.85 --- 31.99
49-9093	Fabric menders, except garment	8	3	3	14.64	15.75	16.19	15.08 --- 17.30
49-9094	Locksmiths and safe repairers	7	3	3	9.78	17.08	16.78	10.93 --- 22.64
49-9095	Manufactured building and mobile home installers	7	3	4	13.28	15.57	15.87	14.45 --- 17.31
49-9096	Riggers	7	3	5	9.03	15.73	14.62	10.22 --- 20.92
49-9097	Signal and track switch repairers	7	3	4	20.09	27.28	26.53	22.11 --- 30.05
49-9098	Helpers--installation, maintenance, and repair workers	7	3	4	8.94	12.21	11.39	9.54 --- 14.23
49-9099	Installation, maintenance, and repair workers, all other	7	3	4	11.89	17.71	16.93	13.44 --- 21.36
	Production Occupations							
51-1011	First-line supervisors of production and operating workers	5	2	6	17.23	26.84	25.80	19.81 --- 32.78
51-2011	Aircraft structure, surfaces, rigging, and systems assemblers	7	3	4	18.02	26.43	26.55	20.62 --- 32.51
51-2021	Coil winders, tapers, and finishers	7	3	5	15.53	18.19	18.38	16.24 --- 20.74
51-2028	Electrical, electronic, and electromechanical assemblers, except coil winders, tapers, and finishers	7	3	5	10.52	15.56	14.92	11.52 --- 18.78
51-2031	Engine and other machine assemblers	7	3	5	13.05	15.82	13.95	12.84 --- 17.06
51-2041	Structural metal fabricators and fitters	7	3	4	11.61	16.46	15.64	12.86 --- 18.54
51-2091	Fiberglass laminators and fabricators	7	3	4	9.61	12.57	11.82	10.18 --- 14.52
51-2093	Timing device assemblers and adjusters	7	3	4	11.72	13.65	13.29	11.99 --- 15.16
51-2098	Assemblers and Fabricators, all other, including team assemblers	7	3	4	9.59	13.72	12.81	10.46 --- 16.28
51-3011	Bakers	8	3	3	8.90	12.31	11.21	9.44 --- 14.29
51-3021	Butchers and meat cutters	8	3	3	9.56	13.41	13.15	10.61 --- 16.08
51-3022	Meat, poultry, and fish cutters and trimmers	8	3	5	9.05	11.07	10.78	9.52 --- 12.37
51-3023	Slaughterers and meat packers	8	3	5	9.69	11.21	11.05	9.84 --- 12.65
51-3091	Food and tobacco roasting, baking, and drying machine operators and tenders	8	3	4	8.87	12.94	12.23	9.39 --- 16.17
51-3092	Food batchmakers	7	3	4	9.48	14.56	13.43	10.50 --- 18.84
51-3093	Food cooking machine operators and tenders	7	3	4	8.13	11.89	10.83	8.47 --- 15.15
51-3099	Food processing workers, all other	8	3	4	9.66	11.28	10.82	9.74 --- 12.56
51-4011	Computer-controlled machine tool operators, metal and plastic	7	3	4	11.74	16.89	16.28	13.39 --- 19.87

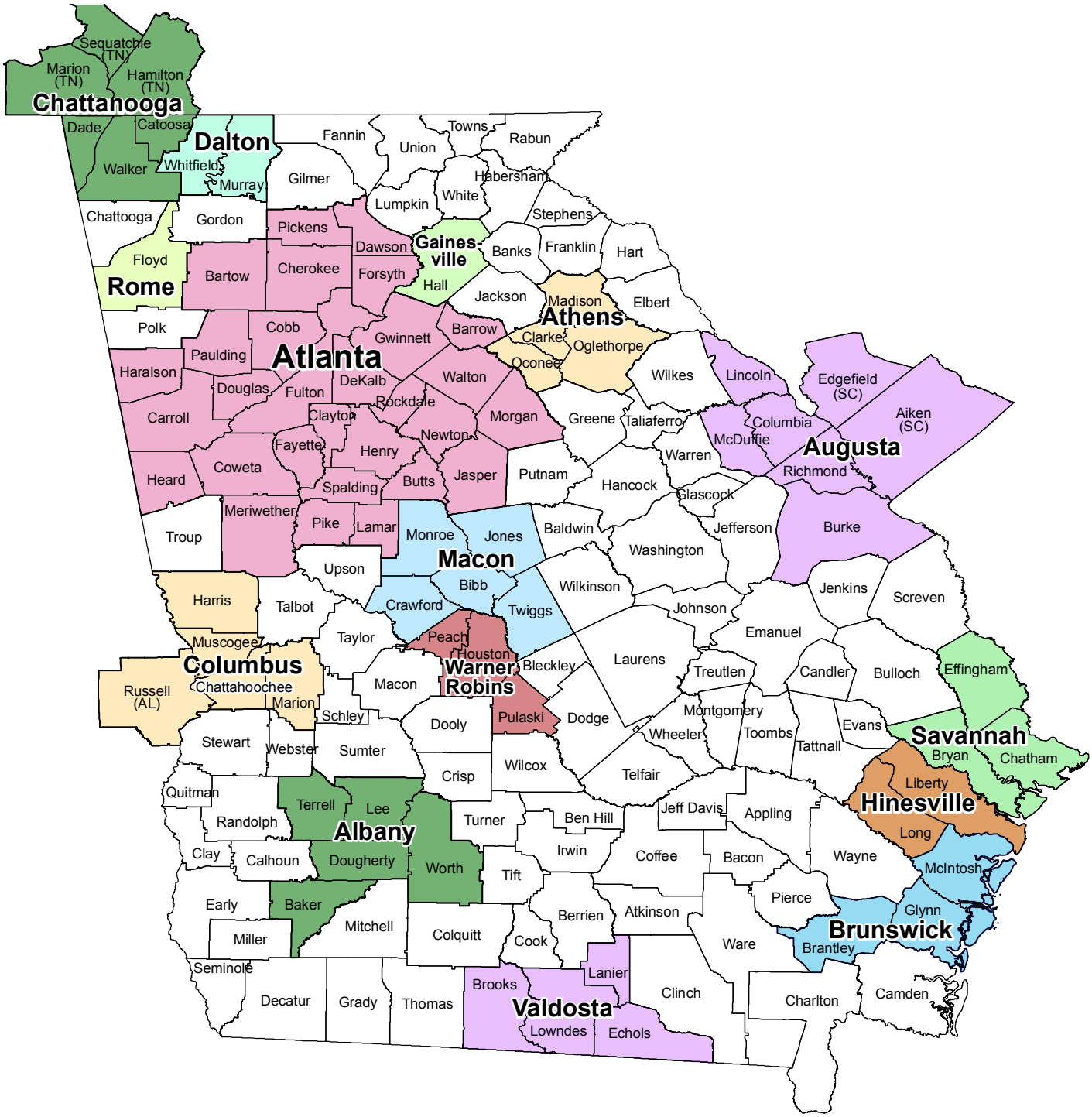
Statewide

SOC	Occupational Title	Educ. Level	Work Exp.	On-The Job Train.	Entry Wage	Average Wage	Median Wage	Middle Range 25th % - 75th %
	Production Occupations							
51-4012	Computer numerically controlled machine tool programmers, metal and plastic	7	3	3	16.38	22.49	21.15	17.91 --- 24.93
51-4021	Extruding and drawing machine setters, operators, and tenders, metal and plastic	7	3	4	10.18	15.40	13.93	10.83 --- 19.72
51-4022	Forging machine setters, operators, and tenders, metal and plastic	7	3	4	15.59	19.07	18.52	16.22 --- 22.04
51-4023	Rolling machine setters, operators, and tenders, metal and plastic	7	3	4	11.26	15.89	16.00	12.67 --- 19.26
51-4031	Cutting, punching, and press machine setters, operators, and tenders, metal and plastic	7	3	4	10.36	14.15	13.66	11.24 --- 16.75
51-4032	Drilling and boring machine tool setters, operators, and tenders, metal and plastic	7	3	4	10.46	16.69	16.25	10.89 --- 21.66
51-4033	Grinding, lapping, polishing, and buffing machine tool setters, operators, and tenders, metal and plastic	7	3	4	10.61	15.62	14.52	11.63 --- 19.28
51-4034	Lathe and turning machine tool setters, operators, and tenders, metal and plastic	7	3	4	12.35	16.34	14.88	12.88 --- 18.97
51-4035	Milling and planing machine setters, operators, and tenders, metal and plastic	7	3	4	10.87	20.19	16.59	12.80 --- 21.93
51-4041	Machinists	7	3	3	12.41	19.76	18.15	13.82 --- 24.36
51-4051	Metal-refining furnace operators and tenders	7	3	4	11.30	13.61	13.02	11.67 --- 14.96
51-4052	Pourers and casters, metal	7	3	4	13.12	16.18	16.02	14.06 --- 17.57
51-4061	Model makers, metal and plastic	7	3	4	18.38	23.45	24.90	20.87 --- 26.87
51-4062	Patternmakers, metal and plastic	7	3	4	15.73	20.20	19.64	16.77 --- 23.23
51-4071	Foundry mold and coremakers	7	3	4	9.93	12.43	12.16	10.41 --- 13.90
51-4072	Molding, coremaking, and casting machine setters, operators, and tenders, metal and plastic	7	3	4	10.44	15.01	14.28	11.48 --- 18.11
51-4081	Multiple machine tool setters, operators, and tenders, metal and plastic	7	3	4	11.68	15.88	15.71	12.87 --- 18.42
51-4111	Tool and die makers	7	3	3	16.25	22.81	22.71	18.20 --- 27.00
51-4121	Welders, cutters, solderers, and brazers	7	3	4	11.91	16.88	16.22	13.20 --- 19.99
51-4122	Welding, soldering, and brazing machine setters, operators, and tenders	7	3	4	12.44	16.73	16.63	13.78 --- 19.53
51-4191	Heat treating equipment setters, operators, and tenders, metal and plastic	7	3	4	10.86	16.13	15.80	11.53 --- 20.10
51-4192	Layout workers, metal and plastic	7	3	4	11.69	18.11	18.34	13.57 --- 21.60
51-4193	Plating and coating machine setters, operators, and tenders, metal and plastic	7	3	4	11.90	20.40	17.70	13.34 --- 25.04
51-4194	Tool grinders, filers, and sharpeners	7	3	4	9.88	17.28	15.60	11.12 --- 21.63
51-4199	Metal workers and plastic workers, all other	7	3	4	17.30	22.39	22.62	18.15 --- 25.80
51-5111	Prepress technicians and workers	5	3	6	12.27	18.15	17.54	13.61 --- 22.53
51-5112	Printing press operators	7	3	4	10.08	15.30	14.45	11.35 --- 18.80
51-5113	Print binding and finishing workers	7	3	5	10.81	15.54	15.12	12.08 --- 18.39
51-6011	Laundry and dry-cleaning workers	8	3	5	7.86	9.84	9.01	8.01 --- 11.20
51-6021	Pressers, textile, garment, and related materials	8	3	5	7.81	9.01	8.60	7.82 --- 10.14
51-6031	Sewing machine operators	8	3	5	8.05	11.14	10.68	8.60 --- 13.18
51-6041	Shoe and leather workers and repairers	7	3	4	7.71	8.61	8.45	7.69 --- 9.63
51-6051	Sewers, hand	8	3	4	9.51	13.67	14.97	10.46 --- 16.76
51-6052	Tailors, dressmakers, and custom sewers	8	3	4	10.08	17.73	15.55	11.44 --- 25.24
51-6061	Textile bleaching and dyeing machine operators and tenders	7	3	5	10.91	13.84	13.68	11.51 --- 16.27
51-6062	Textile cutting machine setters, operators, and tenders	7	3	4	9.37	13.06	13.32	10.27 --- 15.85
51-6063	Textile knitting and weaving machine setters, operators, and tenders	7	3	4	11.21	14.92	15.01	12.23 --- 17.21
51-6064	Textile winding, twisting, and drawing out machine setters, operators, and tenders	7	3	4	11.46	13.54	13.37	12.05 --- 15.22
51-6091	Extruding and forming machine setters, operators, and tenders, synthetic and glass fibers	7	3	4	11.94	15.02	15.37	12.97 --- 17.09
51-6092	Fabric and apparel patternmakers	7	3	4	10.00	14.71	11.82	10.17 --- 13.90
51-6093	Upholsterers	7	3	4	10.41	16.62	14.27	11.56 --- 21.95
51-6099	Textile, apparel, and furnishings workers, all other	7	3	5	10.89	14.10	14.33	11.95 --- 16.52
51-7011	Cabinetmakers and bench carpenters	7	3	4	11.79	15.86	15.30	12.80 --- 17.97
51-7021	Furniture finishers	7	3	5	11.23	14.03	13.49	11.80 --- 16.28
51-7031	Model makers, wood	7	3	4	15.02	23.68	24.50	17.15 --- 29.51
51-7032	Patternmakers, wood	7	3	4	15.61	23.73	23.29	17.10 --- 30.78
51-7041	Sawing machine setters, operators, and tenders, wood	7	3	5	8.82	12.29	10.91	9.36 --- 14.23
51-7042	Woodworking machine setters, operators, and tenders, except sawing	7	3	5	9.07	12.44	12.09	9.81 --- 14.81
51-7099	Woodworkers, all other	7	3	4	9.97	14.29	11.07	9.96 --- 20.28
51-8011	Nuclear power reactor operators	7	3	3	33.48	41.66	43.15	38.62 --- 47.45
51-8012	Power distributors and dispatchers	7	3	3	26.06	35.37	34.97	28.45 --- 42.92
51-8013	Power plant operators	7	3	3	23.18	31.79	32.17	25.84 --- 37.89
51-8021	Stationary engineers and boiler operators	7	3	3	20.21	26.35	26.13	23.11 --- 29.73
51-8031	Water and wastewater treatment plant and system operators	7	3	3	12.37	17.67	16.85	13.90 --- 21.17
51-8091	Chemical plant and system operators	7	3	3	14.48	23.48	23.63	16.36 --- 28.51
51-8092	Gas plant operators	7	3	3	21.08	26.96	26.71	22.91 --- 31.72
51-8093	Petroleum pump system operators, refinery operators, and gaugers	7	3	3	20.39	27.10	25.78	22.00 --- 32.14
51-8099	Plant and system operators, all other	7	3	3	13.29	19.14	18.21	14.95 --- 22.26
51-9011	Chemical equipment operators and tenders	7	3	4	12.39	17.96	16.77	13.61 --- 21.57
51-9012	Separating, filtering, clarifying, precipitating, and still machine setters, operators, and tenders	7	3	4	10.70	16.79	13.98	11.59 --- 19.32
51-9021	Crushing, grinding, and polishing machine setters, operators, and tenders	7	3	4	11.75	16.38	15.59	12.91 --- 18.35
51-9022	Grinding and polishing workers, hand	8	3	4	9.33	12.96	12.46	10.01 --- 15.97
51-9023	Mixing and blending machine setters, operators, and tenders	7	3	4	11.70	16.95	16.93	13.41 --- 20.50
51-9031	Cutters and trimmers, hand	8	3	5	9.01	13.94	11.15	9.53 --- 14.20
51-9032	Cutting and slicing machine setters, operators, and tenders	7	3	5	10.41	15.54	14.73	11.28 --- 19.69

Statewide

SOC	Occupational Title	Educ. Level	Work Exp.	On-The Job Train.	Entry Wage	Average Wage	Median Wage	Middle Range 25th %	-	75th %
	Production Occupations									
51-9041	Extruding, forming, pressing, and compacting machine setters, operators, and tenders	7	3	4	11.65	16.09	15.34	12.62	---	18.38
51-9051	Furnace, kiln, oven, drier, and kettle operators and tenders	7	3	4	13.07	17.89	17.77	13.98	---	20.91
51-9061	Inspectors, testers, sorters, samplers, and weighers	7	3	4	10.74	17.05	15.54	11.96	---	20.47
51-9071	Jewelers and precious stone and metal workers	7	3	3	9.18	16.36	15.71	10.29	---	20.87
51-9081	Dental laboratory technicians	7	3	4	12.12	19.54	18.38	13.42	---	24.05
51-9082	Medical appliance technicians	7	3	3	12.92	17.64	16.85	14.05	---	20.68
51-9083	Ophthalmic laboratory technicians	7	3	4	9.79	14.06	13.30	10.66	---	17.10
51-9111	Packaging and filling machine operators and tenders	7	3	4	9.72	14.96	13.59	10.70	---	18.26
51-9121	Coating, painting, and spraying machine setters, operators, and tenders	7	3	4	10.75	14.33	14.30	11.77	---	16.83
51-9122	Painters, transportation equipment	7	3	4	15.10	22.97	21.43	17.06	---	27.68
51-9123	Painting, coating, and decorating workers	8	3	4	9.68	15.16	15.08	10.70	---	17.97
51-9141	Semiconductor processors	4	3	4	16.55	16.70	16.89	15.86	---	17.93
51-9151	Photographic process workers and processing machine operators	7	3	5	9.79	12.04	10.47	9.59	---	12.45
51-9191	Adhesive bonding machine operators and tenders	7	3	4	9.89	14.56	14.51	11.29	---	17.49
51-9192	Cleaning, washing, and metal pickling equipment operators and tenders	8	3	4	10.64	13.07	12.57	11.31	---	13.90
51-9193	Cooling and freezing equipment operators and tenders	7	3	4	9.68	13.40	12.39	10.24	---	15.53
51-9194	Etchers and engravers	7	3	4	8.07	12.67	10.73	8.40	---	16.15
51-9195	Molders, shapers, and casters, except metal and plastic	7	3	3	9.99	14.16	13.49	10.62	---	16.82
51-9196	Paper goods machine setters, operators, and tenders	7	3	4	12.67	19.42	18.06	14.39	---	23.96
51-9197	Tire builders	7	3	4	14.27	17.10	17.00	15.09	---	19.54
51-9198	Helpers--production workers	8	3	5	8.78	12.25	11.35	9.39	---	14.41
51-9199	Production workers, all other	7	3	4	8.44	13.52	11.45	9.04	---	17.24
	Transportation and Material Moving Occupations									
53-1011	Aircraft cargo handling supervisors	7	2	6	17.78	34.91	34.13	20.75	---	49.04
53-1048	First-line Supervisors of transportation and material moving workers, except aircraft cargo handling supervisors	7	2	6	14.57	24.03	22.96	17.04	---	29.43
53-2011	Airline pilots, copilots, and flight engineers	3	2	4	50,867	91,592	96,468	52,968	---	111,220
53-2012	Commercial pilots	7	3	4	61,060	120,902	93,945	74,459	---	144,476
53-2021	Air traffic controllers	4	3	3	40.35	60.54	64.80	49.52	---	73.00
53-2022	Airfield operations specialists	7	3	3	16.72	25.17	25.26	19.54	---	30.72
53-2031	Flight attendants	7	2	4	34,111	51,411	51,969	41,208	---	61,617
53-3011	Ambulance drivers and attendants, except emergency medical technicians	7	3	4	9.20	13.12	10.76	9.45	---	13.86
53-3021	Bus drivers, transit and intercity	7	3	4	10.19	12.80	12.33	10.95	---	13.96
53-3022	Bus drivers, school or special client	7	3	5	7.77	12.74	10.83	8.17	---	17.01
53-3031	Driver/sales workers	7	3	5	7.91	11.63	9.11	8.07	---	14.67
53-3032	Heavy and tractor-trailer truck drivers	5	3	5	12.99	19.23	18.75	14.97	---	23.07
53-3033	Light truck or delivery services drivers	7	3	5	9.62	16.32	14.53	10.87	---	20.34
53-3041	Taxi drivers and chauffeurs	8	3	5	7.86	10.52	9.23	8.14	---	12.25
53-3099	Motor vehicle operators, all other	7	3	5	8.89	16.83	18.73	9.90	---	21.46
53-4011	Locomotive engineers	7	2	4	19.25	24.94	24.63	21.09	---	28.00
53-4012	Locomotive firers	7	3	4	26.58	27.02	27.29	25.65	---	28.93
53-4013	Rail yard engineers, dinkey operators, and hostlers	7	3	4	14.23	18.22	17.41	15.02	---	21.28
53-4021	Railroad brake, signal, and switch operators	7	3	4	17.91	24.25	22.26	19.09	---	30.18
53-4031	Railroad conductors and yardmasters	7	3	4	20.61	26.54	26.66	22.62	---	30.36
53-4041	Subway and streetcar operators	7	3	4	9.33	16.67	11.36	9.63	---	24.52
53-4099	Rail transportation workers, all other	7	3	4	13.06	18.79	17.80	14.61	---	24.28
53-5011	Sailors and marine oilers	8	3	4	9.51	15.13	15.21	10.32	---	18.24
53-5021	Captains, mates, and pilots of water vessels	3	3	6	16.39	32.63	26.75	18.28	---	38.01
53-5022	Motorboat operators	7	3	5	23.16	25.42	26.32	24.06	---	26.80
53-5031	Ship engineers	3	3	6	16.76	29.53	26.76	18.12	---	37.61
53-6011	Bridge and lock tenders	7	3	5	25.35	26.07	26.97	25.05	---	26.98
53-6021	Parking lot attendants	8	3	5	7.79	8.96	8.57	7.79	---	9.91
53-6031	Automotive and watercraft service attendants	8	3	5	8.30	10.36	9.97	8.79	---	11.32
53-6041	Traffic technicians	7	3	4	13.33	17.57	16.72	14.21	---	20.28
53-6051	Transportation inspectors	7	3	4	11.04	31.49	34.65	12.42	---	44.70
53-6061	Transportation attendants, except flight attendants	7	3	5	7.96	10.30	8.67	7.93	---	11.31
53-6099	Transportation workers, all other	7	3	5	9.70	14.94	13.38	10.16	---	17.97
53-7011	Conveyor operators and tenders	8	3	5	11.30	15.58	15.85	12.20	---	19.00
53-7021	Crane and tower operators	7	2	4	13.32	21.69	22.65	14.85	---	28.47
53-7031	Dredge operators	8	3	5	22.18	31.32	32.44	24.24	---	37.85
53-7032	Excavating and loading machine and dragline operators	7	2	4	14.50	17.79	16.74	15.02	---	20.11
53-7033	Loading machine operators, underground mining	8	3	5	18.30	20.12	20.65	19.08	---	22.21
53-7041	Hoist and winch operators	8	3	5	13.36	19.98	23.05	14.13	---	26.04
53-7051	Industrial truck and tractor operators	8	3	5	11.71	16.32	15.33	12.74	---	19.15
53-7061	Cleaners of vehicles and equipment	8	3	5	7.81	10.74	10.12	8.32	---	12.44
53-7062	Laborers and freight, stock, and material movers, hand	8	3	5	8.97	12.51	11.30	9.54	---	14.34
53-7063	Machine feeders and offbearers	8	3	5	10.61	14.18	13.35	11.29	---	16.95
53-7064	Packers and packagers, hand	8	3	5	8.03	10.77	10.00	8.54	---	11.99
53-7071	Gas compressor and gas pumping station operators	8	3	4	32.51	32.57	32.81	30.85	---	34.78
53-7072	Pump operators, except wellhead pumpers	8	3	4	14.58	20.01	17.72	15.33	---	25.07
53-7081	Refuse and recyclable material collectors	8	3	5	9.78	14.40	13.86	11.00	---	17.24
53-7121	Tank car, truck, and ship loaders	8	3	5	13.14	20.19	18.88	14.45	---	23.41
53-7199	Material moving workers, all other	8	3	5	11.73	16.38	14.79	12.32	---	18.21

Georgia Metropolitan Statistical Areas



Albany MSA

SOC	Occupational Title	Educ. Level	Work Exp.	On-The Job Train.	Entry Wage	Average Wage	Median Wage	Middle Range 25th %	-	75th %
	Management Occupations									
11-1011	Chief executives	3	1	6	49.42	81.76	70.32	52.80	---	N/A
11-1021	General and operations managers	3	2	6	17.40	39.42	30.73	21.11	---	46.37
11-1031	Legislators	3	2	6	16,468	16,513	16,849	15,828	---	17,871
11-2011	Advertising and promotions managers	3	2	6	54.47	54.47	55.41	52.17	---	58.65
11-2021	Marketing managers	3	1	6	33.73	66.20	56.28	35.54	---	83.18
11-2022	Sales managers	3	2	6	31.27	67.03	59.72	34.59	---	77.86
11-2031	Public relations and fundraising managers	3	1	6	25.33	39.94	39.66	31.53	---	46.50
11-3011	Administrative services managers	3	2	6	25.84	39.32	35.75	28.53	---	44.52
11-3021	Computer and information systems managers	3	1	6	31.10	42.24	40.56	33.33	---	48.71
11-3031	Financial managers	3	1	6	29.62	55.65	48.74	33.25	---	61.85
11-3051	Industrial production managers	3	1	6	32.59	47.60	45.90	35.42	---	55.96
11-3061	Purchasing managers	3	1	6	29.03	51.61	52.60	34.09	---	60.75
11-3071	Transportation, storage, and distribution managers	7	1	6	32.31	40.17	36.09	32.49	---	46.35
11-3111	Compensation and benefits managers	3	1	6	43.58	43.58	44.06	41.42	---	46.70
11-3121	Human resources managers	3	1	6	25.71	39.63	34.54	28.79	---	43.14
11-3131	Training and development managers	3	1	6	21.57	35.46	38.58	22.85	---	48.32
11-9021	Construction managers	3	3	4	28.83	47.51	41.68	31.75	---	62.90
11-9031	Education administrators, preschool and childcare center/program	3	2	6	13.46	17.65	17.37	14.22	---	20.01
11-9032	Education administrators, elementary and secondary school	2	1	6	66,790	87,853	81,824	71,306	---	94,083
11-9033	Education administrators, postsecondary	2	1	6	33.68	49.31	44.63	36.76	---	54.77
11-9039	Education administrators, all other	3	2	6	39.19	40.78	41.75	39.09	---	44.41
11-9041	Architectural and engineering managers	3	1	6	36.60	57.69	55.17	40.22	---	77.43
11-9051	Food service managers	7	2	6	11.10	25.97	23.91	11.24	---	32.30
11-9061	Funeral service managers	4	2	6	26.91	26.91	27.09	25.52	---	28.64
11-9081	Lodging managers	7	2	6	20.93	28.31	26.02	22.06	---	28.66
11-9111	Medical and health services managers	3	3	6	27.01	38.67	35.22	29.69	---	45.63
11-9121	Natural sciences managers	3	1	6	26.92	51.02	34.28	28.45	---	69.19
11-9131	Postmasters and mail superintendents	7	2	4	36.53	39.52	39.69	36.98	---	42.07
11-9141	Property, real estate, and community association managers	7	2	6	14.70	29.88	23.18	16.22	---	42.14
11-9151	Social and community service managers	3	1	6	18.17	22.68	21.32	18.78	---	25.36
11-9161	Emergency management directors	3	1	6	20.88	26.04	25.69	22.00	---	29.83
11-9199	Managers, all other	7	2	6	27.64	42.23	39.37	30.16	---	53.20
	Business and Financial Operations Occupations									
13-1020	Buyers and purchasing agents	7	3	3	18.89	30.94	31.39	21.82	---	40.45
13-1031	Claims adjusters, examiners, and investigators	7	3	3	27.88	32.60	34.21	31.02	---	36.24
13-1041	Compliance officers	3	3	4	14.90	23.87	23.03	17.26	---	30.24
13-1051	Cost estimators	3	3	6	16.12	27.27	25.76	17.24	---	36.41
13-1071	Human resources specialists	3	3	6	14.63	21.11	18.62	15.59	---	26.01
13-1075	Labor relations specialists	3	3	6	11.20	23.85	22.81	15.84	---	34.04
13-1081	Logisticians	3	3	6	23.87	35.33	33.45	27.65	---	43.43
13-1111	Management analysts	3	2	6	21.94	36.22	33.07	26.21	---	41.05
13-1121	Meeting, convention, and event planners	3	3	6	16.16	23.80	17.41	15.92	---	34.49
13-1131	Fundraisers	3	3	6	7.75	14.24	8.68	7.80	---	25.07
13-1141	Compensation, benefits, and job analysis specialists	3	3	6	19.90	26.67	23.57	20.44	---	28.77
13-1151	Training and development specialists	3	2	6	13.56	20.68	19.78	14.59	---	26.11
13-1161	Market research analysts and marketing specialists	3	3	6	14.37	23.24	23.45	17.79	---	27.91
13-1199	Business operations specialists, all other	7	3	6	17.20	31.57	33.44	21.55	---	40.61
13-2011	Accountants and auditors	3	3	6	18.21	31.27	27.73	21.14	---	35.75
13-2021	Appraisers and assessors of real estate	3	3	3	14.16	17.61	17.22	14.92	---	20.37
13-2031	Budget analysts	3	3	6	20.97	26.82	26.22	22.29	---	29.92
13-2041	Credit analysts	3	3	6	13.74	26.31	28.73	16.01	---	36.15
13-2051	Financial analysts	3	3	6	23.43	40.90	31.00	26.26	---	39.13
13-2052	Personal financial advisors	3	3	6	17.52	53.82	50.66	20.72	---	72.15
13-2053	Insurance underwriters	3	3	4	25.49	25.49	25.69	24.21	---	27.17
13-2061	Financial examiners	3	3	4	37.88	53.97	54.37	39.07	---	67.29
13-2071	Credit counselors	3	3	4	10.47	13.84	14.86	10.88	---	16.87
13-2072	Loan officers	3	3	4	20.23	26.17	23.64	20.82	---	30.53
13-2081	Tax examiners and collectors, and revenue agents	3	3	4	14.03	21.01	18.07	15.34	---	22.39
13-2082	Tax preparers	7	3	4	12.03	18.96	20.03	12.80	---	24.81
13-2099	Financial specialists, all other	3	3	4	21.37	30.99	30.67	26.10	---	37.86
	Computer and Mathematical Occupations									
15-1111	Computer and information research scientists	1	3	6	27.12	27.12	27.30	25.72	---	28.87
15-1121	Computer systems analysts	3	3	6	21.41	31.29	29.67	24.18	---	36.56
15-1122	Information security analysts	3	2	6	21.66	36.96	34.60	23.13	---	52.08
15-1131	Computer programmers	3	3	6	23.47	36.09	40.32	29.69	---	44.54
15-1132	Software developers, applications	3	3	6	32.75	39.77	38.46	33.61	---	44.31
15-1133	Software developers, systems software	3	3	6	29.10	42.06	44.19	33.60	---	52.04
15-1134	Web developers	4	3	6	21.04	31.96	37.46	21.50	---	42.10
15-1141	Database administrators	3	2	6	30.82	37.59	37.43	32.04	---	43.78
15-1142	Network and computer systems administrators	3	3	6	23.86	31.01	31.11	25.87	---	35.59
15-1143	Computer network architects	3	1	6	26.88	45.28	50.67	31.21	---	56.03
15-1151	Computer user support specialists	6	3	4	15.65	20.69	18.48	16.21	---	24.91
15-1152	Computer network support specialists	4	3	6	18.42	27.37	27.34	20.46	---	33.47
15-1199	Computer occupations, all other	3	3	6	28.12	38.59	40.38	32.64	---	43.74
15-2031	Operations research analysts	3	3	6	16.49	24.68	21.75	17.55	---	27.85
15-2041	Statisticians	2	3	6	13.02	14.72	14.61	13.12	---	16.60

SOC	Occupational Title	Educ. Level	Work Exp.	On-The Job Train.	Entry Wage	Average Wage	Median Wage	Middle Range 25th %	-	75th %
	Architecture and Engineering Occupations									
17-1011	Architects, except landscape and naval	3	3	1	21.27	28.80	31.32	22.18	---	34.73
17-1012	Landscape architects	3	3	1	13.02	15.28	13.72	12.68	---	19.22
17-1021	Cartographers and photogrammetrists	3	3	6	15.78	20.55	20.38	16.93	---	24.38
17-1022	Surveyors	3	2	6	12.81	23.22	29.62	12.93	---	33.57
17-2011	Aerospace engineers	3	3	6	32.47	73.73	35.23	32.04	---	N/A
17-2021	Agricultural engineers	3	3	6	36.49	50.69	50.69	36.49	---	64.88
17-2051	Civil engineers	3	3	6	23.05	40.10	33.72	27.12	---	43.48
17-2061	Computer hardware engineers	3	3	6	43.07	43.07	43.54	40.93	---	46.16
17-2071	Electrical engineers	3	3	6	20.52	27.97	26.77	21.73	---	33.27
17-2072	Electronics engineers, except computer	3	3	6	43.08	45.57	44.03	43.00	---	49.34
17-2081	Environmental engineers	3	3	6	20.26	27.47	26.91	22.43	---	31.21
17-2111	Health and safety engineers, except mining safety engineers and inspectors	3	3	6	13.09	21.90	20.66	13.55	---	31.39
17-2112	Industrial engineers	3	3	6	28.23	37.73	35.38	31.16	---	43.45
17-2131	Materials engineers	3	3	6	33.08	47.24	50.12	36.01	---	56.86
17-2141	Mechanical engineers	3	3	6	37.69	44.64	43.73	39.82	---	49.50
17-2199	Engineers, all other	3	3	6	27.06	43.39	48.02	28.57	---	54.27
17-3011	Architectural and civil drafters	4	3	6	13.09	19.91	23.82	13.20	---	26.89
17-3012	Electrical and electronics drafters	4	3	6	10.35	17.27	13.15	11.04	---	23.60
17-3013	Mechanical drafters	4	3	6	16.35	22.33	21.96	17.67	---	26.60
17-3019	Drafters, all other	4	3	6	16.01	24.09	18.07	16.18	---	32.72
17-3022	Civil engineering technicians	4	3	6	13.24	16.42	16.44	13.94	---	18.64
17-3023	Electrical and electronics engineering technicians	4	3	6	20.94	26.98	23.79	21.31	---	33.52
17-3025	Environmental engineering technicians	4	3	6	13.02	13.02	13.12	12.38	---	13.87
17-3026	Industrial engineering technicians	4	3	6	27.08	32.62	32.74	29.94	---	34.63
17-3027	Mechanical engineering technicians	4	3	6	13.12	15.82	15.05	13.34	---	17.98
17-3029	Engineering technicians, except drafters, all other	4	3	6	18.12	25.72	22.95	19.36	---	32.79
17-3031	Surveying and mapping technicians	7	3	4	10.78	13.40	13.39	11.32	---	15.77
	Life, Physical, and Social Science Occupations									
19-1012	Food scientists and technologists	3	3	6	26.70	26.70	26.92	25.36	---	28.46
19-1013	Soil and plant scientists	3	3	6	30.29	38.51	34.78	30.98	---	45.34
19-1021	Biochemists and biophysicists	1	3	6	22.11	32.23	34.38	30.18	---	38.58
19-1022	Microbiologists	3	3	6	26.63	30.22	29.97	26.87	---	34.05
19-1023	Zoologists and wildlife biologists	3	3	6	23.63	25.07	25.04	24.13	---	27.16
19-1029	Biological scientists, all other	3	3	6	26.06	31.85	33.68	30.27	---	35.88
19-1031	Conservation scientists	3	3	6	22.85	33.32	39.25	25.72	---	40.38
19-1032	Foresters	3	3	6	16.01	19.35	17.18	15.73	---	24.74
19-1041	Epidemiologists	2	3	6	18.27	25.24	26.05	18.02	---	28.98
19-1042	Medical scientists, except epidemiologists	1	3	6	34.52	45.30	45.54	38.02	---	53.98
19-2012	Physicists	1	3	6	41.94	78.15	50.69	43.73	---	N/A
19-2031	Chemists	3	3	6	29.00	35.35	34.62	31.21	---	40.45
19-2041	Environmental scientists and specialists, including health	3	3	6	25.10	36.27	34.53	27.94	---	42.62
19-2042	Geoscientists, except hydrologists and geographers	3	3	6	27.12	27.12	27.30	25.72	---	28.87
19-2099	Physical scientists, all other	3	3	6	23.20	23.20	23.20	23.20	---	23.21
19-3031	Clinical, counseling, and school psychologists	1	3	1	11.02	23.52	23.65	13.37	---	33.15
19-3039	Psychologists, all other	2	3	1	44.01	48.90	50.69	44.02	---	52.01
19-3051	Urban and regional planners	2	3	6	16.55	25.20	21.92	18.22	---	31.44
19-3099	Social scientists and related workers, all other	3	3	6	29.39	29.39	29.39	29.39	---	29.40
19-4011	Agricultural and food science technicians	4	3	4	10.20	15.89	11.90	10.23	---	21.15
19-4021	Biological technicians	3	3	6	10.38	16.79	13.57	10.68	---	23.10
19-4031	Chemical technicians	4	3	4	19.26	22.74	22.17	19.86	---	25.10
19-4041	Geological and petroleum technicians	4	3	4	17.16	22.83	24.80	18.43	---	26.83
19-4061	Social science research assistants	4	3	6	20.52	23.41	22.84	20.49	---	26.72
19-4091	Environmental science and protection technicians, including health	4	3	6	14.43	18.45	20.23	15.50	---	21.50
19-4092	Forensic science technicians	3	3	4	13.89	17.40	16.21	14.57	---	17.84
19-4093	Forest and conservation technicians	4	3	6	19.59	22.12	22.13	19.60	---	24.67
19-4099	Life, physical, and social science technicians, all other	4	3	6	11.71	19.52	21.10	15.92	---	25.06
	Community and Social Services Occupations									
21-1012	Educational, guidance, school, and vocational counselors	2	3	6	17.17	23.80	24.28	18.45	---	28.39
21-1013	Marriage and family therapists	2	3	1	25.67	29.07	28.85	25.88	---	32.79
21-1015	Rehabilitation counselors	2	3	6	13.50	20.64	22.00	14.26	---	26.13
21-1018	Substance abuse, behavioral disorder, and mental health counselors	2	3	6	14.56	17.15	16.16	14.82	---	17.50
21-1019	Counselors, all other	2	3	6	12.51	22.89	20.39	12.70	---	28.63
21-1021	Child, family, and school social workers	3	3	6	13.82	16.95	16.85	15.15	---	19.10
21-1022	Healthcare social workers	2	3	6	15.39	19.92	20.10	17.14	---	22.44
21-1023	Mental health and substance abuse social workers	3	3	6	13.09	15.07	13.70	12.70	---	18.64
21-1029	Social workers, all other	3	3	6	29.38	32.33	31.81	29.94	---	32.75
21-1091	Health educators	3	3	6	18.25	29.40	31.89	21.78	---	36.15
21-1092	Probation officers and correctional treatment specialists	3	3	5	14.75	19.48	18.94	15.72	---	22.14
21-1093	Social and human service assistants	7	3	5	9.80	13.13	12.38	10.28	---	15.41
21-1094	Community health workers	7	3	5	20.54	20.70	20.89	19.60	---	22.17
21-1099	Community and social service specialists, all other	2	3	6	11.90	14.69	15.41	13.32	---	16.82
21-2011	Clergy	3	3	4	19.45	21.62	21.41	19.55	---	23.27
21-2021	Directors, religious activities and education	3	2	6	10.46	12.70	11.83	10.57	---	14.84
	Legal Occupations									
23-1011	Lawyers	1	3	6	16.33	46.90	32.52	18.39	---	61.14

SOC	Occupational Title	Educ. Level	Work Exp.	On-The Job Train.	Entry Wage	Average Wage	Median Wage	Middle Range 25th %	-	75th %
	Legal Occupations									
23-1012	Judicial law clerks	1	3	6	22.80	25.35	26.05	24.09	---	28.00
23-1021	Administrative law judges, adjudicators, and hearing officers	1	2	5	20.52	36.64	35.32	20.69	---	53.71
23-1023	Judges, magistrate judges, and magistrates	1	1	5	27.94	41.75	37.87	29.47	---	53.33
23-2011	Paralegals and legal assistants	4	3	6	20.79	24.22	22.50	20.49	---	28.17
23-2091	Court reporters	5	3	5	20.92	20.92	21.17	19.88	---	22.47
23-2099	Legal support workers, all other	7	3	5	13.49	19.05	22.13	14.42	---	25.21
	Education, Training, and Library Occupations									
25-1011	Business teachers, postsecondary	1	3	6	40,373	61,948	50,879	43,105	---	62,288
25-1021	Computer science teachers, postsecondary	1	3	6	51,437	78,514	62,249	54,509	---	102,180
25-1022	Mathematical science teachers, postsecondary	1	3	6	44,741	57,609	55,408	47,842	---	62,577
25-1032	Engineering teachers, postsecondary	1	3	6	60,180	67,715	69,079	63,322	---	74,835
25-1041	Agricultural sciences teachers, postsecondary	1	3	6	56,412	56,412	56,780	53,509	---	60,052
25-1043	Forestry and conservation science teachers, postsecondary	1	3	6	55,383	55,383	55,887	52,668	---	59,107
25-1052	Chemistry teachers, postsecondary	1	3	6	47,473	83,417	66,576	51,059	---	95,550
25-1054	Physics teachers, postsecondary	1	3	6	44,246	44,246	44,744	41,997	---	47,492
25-1071	Health specialties teachers, postsecondary	1	2	6	44,246	59,418	48,948	44,099	---	83,604
25-1072	Nursing instructors and teachers, postsecondary	2	2	6	27,526	33,553	28,391	26,493	---	30,289
25-1081	Education teachers, postsecondary	1	3	6	44,246	46,281	45,248	42,249	---	48,248
25-1082	Library science teachers, postsecondary	1	3	6	43,517	49,450	49,449	44,041	---	55,887
25-1111	Criminal justice and law enforcement teachers, postsecondary	1	3	6	44,246	52,356	53,509	47,492	---	58,416
25-1121	Art, drama, and music teachers, postsecondary	2	3	6	37,067	51,472	50,328	39,287	---	62,961
25-1123	English language and literature teachers, postsecondary	1	3	6	47,288	53,370	54,600	50,239	---	58,961
25-1191	Graduate teaching assistants	3	3	6	16,654	22,478	18,004	16,471	---	21,920
25-1194	Vocational education teachers, postsecondary	3	2	6	18.89	25.33	23.82	20.08	---	29.89
25-1199	Postsecondary teachers, all other	1	3	6	32,393	108,065	74,501	42,993	---	141,386
25-2011	Preschool teachers, except special education	4	3	6	9.82	15.03	13.23	10.72	---	17.08
25-2012	Kindergarten teachers, except special education	3	3	1	38,488	48,069	48,899	41,077	---	55,510
25-2021	Elementary school teachers, except special education	3	3	1	44,512	57,537	56,389	49,503	---	66,368
25-2022	Middle school teachers, except special and career/technical education	3	3	1	35,566	48,177	48,135	38,629	---	57,422
25-2023	Career/technical education teachers, middle school	3	2	1	55,788	55,788	56,153	52,918	---	59,387
25-2031	Secondary school teachers, except special and career/technical education	3	3	1	37,290	51,249	51,343	40,817	---	60,441
25-2032	Career/technical education teachers, secondary school	3	2	1	36,991	59,769	64,161	37,433	---	73,886
25-2053	Special education teachers, middle school	3	3	1	41,487	54,535	55,710	47,300	---	62,298
25-2054	Special education teachers, secondary school	3	3	1	38,946	53,549	53,641	42,603	---	65,425
25-3011	Adult basic and secondary education and literacy teachers and instructors	3	3	1	13.74	20.36	19.87	15.69	---	25.11
25-3021	Self-enrichment education teachers	7	2	6	10.44	18.38	15.06	11.85	---	22.91
25-3098	Substitute Teachers - Short Term	3	3	6	7.92	11.15	9.01	8.06	---	11.18
25-4011	Archivists	2	3	6	13.02	13.02	13.12	12.38	---	13.87
25-4012	Curators	2	3	6	13.12	15.96	14.84	13.23	---	18.74
25-4013	Museum technicians and conservators	3	3	6	8.09	8.55	8.52	7.90	---	9.15
25-4021	Librarians	2	3	6	17.77	25.60	26.77	22.11	---	30.16
25-4031	Library technicians	5	3	6	9.91	12.29	11.78	10.32	---	14.37
25-9011	Audio-visual and multimedia collections specialists	3	2	6	15.32	22.80	25.23	19.94	---	27.56
25-9031	Instructional coordinators	2	1	6	17.47	28.01	30.45	21.90	---	34.70
25-9041	Teacher assistants	6	3	6	16,470	18,772	17,996	16,399	---	20,616
25-9099	Education, training, and library workers, all other	3	3	6	17.17	22.97	19.91	17.79	---	31.09
	Arts, Design, Entertainment, Sports, and Media Occupations									
27-1013	Fine artists, including painters, sculptors, and illustrators	7	3	3	32.47	32.47	32.79	30.82	---	34.76
27-1014	Multimedia artists and animators	3	3	4	12.51	17.99	15.98	13.35	---	24.38
27-1023	Floral designers	7	3	4	9.40	10.85	10.65	9.58	---	12.24
27-1024	Graphic designers	3	3	6	11.68	20.77	21.60	11.58	---	27.58
27-1025	Interior designers	3	3	6	10.29	16.89	13.03	10.89	---	25.68
27-1026	Merchandise displayers and window trimmers	7	3	4	10.04	13.23	12.36	10.76	---	13.94
27-1027	Set and exhibit designers	3	3	6	12.70	12.70	12.82	12.09	---	13.54
27-1029	Designers, all other	3	3	6	26.05	26.05	26.25	24.74	---	27.77
27-2011	Actors	6	3	3	26.05	26.05	26.25	24.74	---	27.77
27-2012	Producers and directors	3	2	6	14.08	19.88	18.27	14.88	---	21.93
27-2022	Coaches and scouts	3	3	6	35,004	56,553	47,575	39,760	---	62,369
27-3011	Radio and television announcers	3	3	6	19.91	31.78	28.55	22.58	---	40.93
27-3021	Broadcast news analysts	3	3	6	26.82	26.82	26.99	25.44	---	28.55
27-3022	Reporters and correspondents	3	3	6	8.16	12.81	12.19	8.80	---	13.97
27-3031	Public relations specialists	3	3	6	15.01	26.13	23.21	18.52	---	38.67
27-3041	Editors	3	2	6	16.01	17.98	16.85	15.57	---	18.70
27-3042	Technical writers	3	2	5	29.23	34.54	37.53	32.74	---	38.31
27-3043	Writers and authors	3	3	4	20.52	23.10	23.08	20.70	---	25.89
27-3091	Interpreters and translators	3	3	5	11.66	22.33	15.66	12.34	---	34.72
27-3099	Media and communication workers, all other	7	3	5	22.17	29.03	32.14	29.85	---	34.43
27-4011	Audio and video equipment technicians	5	3	5	7.73	13.97	13.35	7.87	---	20.38
27-4012	Broadcast technicians	4	3	5	17.61	24.58	23.88	18.66	---	30.10
27-4021	Photographers	7	3	3	13.09	19.46	17.66	13.94	---	23.24
27-4031	Camera operators, television, video, and motion picture	3	3	6	8.99	15.82	13.48	10.10	---	23.41
27-4099	Media and communication equipment workers, all other	7	3	5	29.01	31.34	31.35	29.01	---	33.69
	Healthcare Practitioners and Technical Occupations									
29-1011	Chiropractors	1	3	6	32.95	32.95	33.27	31.27	---	35.26

SOC	Occupational Title	Educ. Level	Work Exp.	On-The Job Train.	Entry Wage	Average Wage	Median Wage	Middle Range 25th %	-	75th %
	Healthcare Practitioners and Technical Occupations									
29-1021	Dentists, general	1	3	6	54.29	83.76	58.97	53.87	---	N/A
29-1031	Dietitians and nutritionists	3	3	1	20.96	28.88	29.10	22.80	---	34.59
29-1041	Optometrists	1	3	6	40.59	56.31	59.87	49.36	---	69.31
29-1051	Pharmacists	1	3	6	24.12	46.10	52.21	38.39	---	59.34
29-1061	Anesthesiologists	1	3	1	67.36	67.36	68.58	64.50	---	72.66
29-1062	Family and general practitioners	1	3	1	68.44	85.96	83.86	72.36	---	94.22
29-1063	Internists, general	1	3	1	N/A	140.15	N/A	N/A	---	N/A
29-1064	Obstetricians and gynecologists	1	3	1	N/A	134.52	N/A	N/A	---	N/A
29-1065	Pediatricians, general	1	3	1	62.58	77.44	75.04	65.12	---	89.22
29-1066	Psychiatrists	1	3	1	34.37	98.19	N/A	35.67	---	N/A
29-1067	Surgeons	1	3	1	74.26	109.60	N/A	79.25	---	N/A
29-1069	Physicians and surgeons, all other	1	3	1	N/A	126.25	N/A	N/A	---	N/A
29-1071	Physician assistants	2	3	6	39.98	48.84	50.77	44.61	---	55.71
29-1081	Podiatrists	1	3	1	33.98	40.37	36.20	33.15	---	53.58
29-1122	Occupational therapists	2	3	6	21.88	30.67	32.28	23.34	---	35.82
29-1123	Physical therapists	1	3	6	23.95	36.12	38.30	27.65	---	44.38
29-1124	Radiation therapists	4	3	6	34.95	40.36	42.50	39.36	---	45.63
29-1125	Recreational therapists	3	3	6	13.09	15.46	14.44	13.13	---	17.75
29-1126	Respiratory therapists	4	3	6	20.41	27.74	30.23	21.38	---	34.27
29-1127	Speech-language pathologists	2	3	6	25.64	35.65	37.81	29.35	---	43.02
29-1131	Veterinarians	1	3	6	30.09	39.73	36.85	31.31	---	44.07
29-1141	Registered nurses	4	3	6	21.93	26.00	26.50	24.26	---	28.74
29-1151	Nurse anesthetists	2	3	6	68.68	90.12	75.25	68.47	---	N/A
29-1161	Nurse midwives	2	3	6	39.50	48.68	51.06	43.34	---	56.15
29-1171	Nurse practitioners	2	3	6	41.21	52.58	52.70	45.20	---	58.95
29-2010	Clinical laboratory technologists and technicians	4	3	6	13.04	23.15	22.67	15.49	---	31.79
29-2021	Dental hygienists	4	3	6	19.38	26.99	28.07	21.91	---	32.75
29-2031	Cardiovascular technologists and technicians	4	3	6	19.09	22.96	22.20	19.94	---	25.58
29-2032	Diagnostic medical sonographers	4	3	6	19.80	25.91	25.71	21.91	---	29.51
29-2033	Nuclear medicine technologists	4	3	6	19.63	26.13	24.67	20.80	---	29.62
29-2034	Radiologic technologists	4	3	6	19.95	21.54	21.37	19.73	---	23.01
29-2035	Magnetic resonance imaging technologists	4	2	6	16.46	21.01	19.65	16.88	---	24.84
29-2041	Emergency medical technicians and paramedics	5	3	6	10.54	13.96	13.69	11.51	---	16.35
29-2051	Dietetic technicians	4	3	6	12.70	12.70	12.82	12.09	---	13.54
29-2052	Pharmacy technicians	7	3	4	9.58	12.58	12.61	10.62	---	14.47
29-2054	Respiratory therapy technicians	4	3	4	16.47	19.52	19.96	17.66	---	21.93
29-2055	Surgical technologists	5	3	6	12.23	18.92	19.47	14.23	---	22.59
29-2056	Veterinary technologists and technicians	4	3	6	10.20	14.75	14.15	11.32	---	16.90
29-2057	Ophthalmic medical technicians	5	3	6	10.35	12.53	12.14	10.64	---	13.85
29-2061	Licensed practical and licensed vocational nurses	5	3	6	14.66	17.73	17.60	15.34	---	20.48
29-2071	Medical records and health information technicians	5	3	6	8.26	14.12	14.85	8.77	---	17.07
29-2081	Opticians, dispensing	7	3	3	9.47	13.53	11.45	9.96	---	16.26
29-2091	Orthotists and prosthetists	2	3	1	20.22	25.49	21.22	19.55	---	29.81
29-2092	Hearing aid specialists	7	3	6	26.82	30.41	30.10	26.99	---	34.21
29-2099	Health technologists and technicians, all other	7	3	6	14.39	19.59	17.67	15.13	---	25.03
29-9011	Occupational health and safety specialists	3	3	5	26.15	32.38	31.82	29.68	---	35.88
29-9012	Occupational health and safety technicians	7	3	4	13.09	13.09	13.19	12.44	---	13.94
29-9099	Healthcare practitioners and technical workers, all other	3	3	6	13.09	23.92	20.22	15.41	---	28.19
	Healthcare Support Occupations									
31-1011	Home health aides	8	3	5	7.54	9.09	9.01	7.74	---	10.33
31-1014	Nursing assistants	5	3	6	8.12	9.78	9.61	8.58	---	10.82
31-1015	Orderlies	7	3	5	8.30	10.34	10.25	8.89	---	11.49
31-2011	Occupational therapy assistants	4	3	6	26.69	31.44	32.00	28.41	---	35.06
31-2021	Physical therapist assistants	4	3	6	12.80	22.94	23.64	13.50	---	30.98
31-2022	Physical therapist aides	7	3	5	7.88	9.06	9.02	8.05	---	10.24
31-9011	Massage therapists	5	3	6	7.88	16.65	15.84	8.05	---	25.61
31-9091	Dental assistants	5	3	6	8.35	13.70	14.99	8.74	---	16.92
31-9092	Medical assistants	5	3	6	11.22	13.63	13.16	11.63	---	15.58
31-9093	Medical equipment preparers	7	3	4	11.93	14.26	13.96	12.44	---	16.47
31-9094	Medical transcriptionists	5	3	6	8.96	15.87	15.81	10.31	---	20.69
31-9095	Pharmacy aides	7	3	5	9.83	11.47	11.38	10.03	---	12.98
31-9096	Veterinary assistants and laboratory animal caretakers	7	3	5	7.69	9.68	9.49	8.13	---	11.30
31-9097	Phlebotomists	5	3	6	9.69	12.00	11.44	10.09	---	13.29
31-9099	Healthcare support workers, all other	7	3	6	7.98	11.34	10.65	8.63	---	13.15
	Protective Service Occupations									
33-1011	First-line supervisors of correctional officers	7	2	4	15.69	19.24	17.52	15.78	---	21.89
33-1012	First-line supervisors of police and detectives	7	2	4	19.17	26.97	24.91	20.15	---	32.05
33-1021	First-line supervisors of fire fighting and prevention workers	5	2	4	17.06	22.32	21.97	18.90	---	26.11
33-1099	First-line supervisors of protective service workers, all other	7	2	6	25.89	27.01	27.19	25.43	---	28.93
33-2011	Firefighters	5	3	3	10.39	15.25	15.29	11.29	---	18.20
33-2021	Fire inspectors and investigators	7	1	4	17.46	20.66	20.59	18.16	---	23.65
33-2022	Forest fire inspectors and prevention specialists	7	2	4	12.39	15.81	15.07	12.94	---	17.52
33-3011	Bailiffs	7	3	4	7.88	10.86	8.59	7.83	---	12.64
33-3012	Correctional officers and jailers	7	3	4	11.72	13.70	13.63	12.04	---	15.50
33-3021	Detectives and criminal investigators	7	2	4	17.42	29.39	25.20	19.25	---	34.81
33-3031	Fish and game wardens	7	3	5	22.72	28.21	26.60	23.65	---	32.46
33-3051	Police and sheriff's patrol officers	7	3	4	12.58	16.51	16.15	13.68	---	19.02

SOC	Occupational Title	Educ. Level	Work Exp.	On-The Job Train.	Entry Wage	Average Wage	Median Wage	Middle Range 25th % - 75th %
	Protective Service Occupations							
33-9011	Animal control workers	7	3	4	11.65	13.44	12.83	11.75 --- 14.15
33-9021	Private detectives and investigators	7	2	4	13.87	18.01	18.54	15.28 --- 21.28
33-9032	Security guards	7	3	5	10.37	14.33	13.81	11.97 --- 17.09
33-9091	Crossing guards	7	3	5	7.57	7.58	7.72	7.25 --- 8.18
33-9093	Transportation security screeners	7	3	5	14.51	15.86	15.59	14.52 --- 16.75
33-9099	Protective service workers, all other	7	3	5	9.24	15.22	15.06	10.31 --- 17.42
	Food Preparation and Serving-Related Occupations							
35-1011	Chefs and head cooks	7	1	6	21.29	26.95	27.34	24.50 --- 31.19
35-1012	First-line supervisors of food preparation and serving workers	7	2	6	8.68	13.89	12.75	9.35 --- 18.28
35-2011	Cooks, fast food	8	3	5	7.85	8.47	8.39	7.75 --- 9.16
35-2012	Cooks, institution and cafeteria	8	3	5	8.25	10.37	10.24	8.77 --- 11.54
35-2014	Cooks, restaurant	8	2	4	7.65	9.90	8.45	7.66 --- 11.09
35-2015	Cooks, short order	8	3	5	7.89	9.36	9.54	8.32 --- 10.58
35-2019	Cooks, all other	8	3	4	8.90	10.31	10.24	9.22 --- 11.27
35-2021	Food preparation workers	8	3	5	7.78	8.99	8.49	7.76 --- 9.73
35-3011	Bartenders	8	3	5	7.68	7.81	7.92	7.43 --- 8.41
35-3021	Combined food preparation and serving workers, including fast food	8	3	5	7.83	8.38	8.27	7.66 --- 8.89
35-3022	Counter attendants, cafeteria, food concession, and coffee shop	8	3	5	8.12	8.58	8.51	7.90 --- 9.12
35-3031	Waiters and waitresses	8	3	5	7.75	8.07	8.00	7.50 --- 8.51
35-3041	Food servers, nonrestaurant	8	3	5	9.32	11.15	10.71	9.47 --- 12.68
35-9011	Dining room and cafeteria attendants and bartender helpers	8	3	5	7.72	8.53	8.27	7.63 --- 9.19
35-9021	Dishwashers	8	3	5	7.86	8.94	8.79	7.94 --- 9.98
35-9031	Hosts and hostesses, restaurant, lounge, and coffee shop	8	3	6	7.79	8.03	8.09	7.56 --- 8.62
35-9099	Food preparation and serving related workers, all other	8	3	5	7.87	9.92	8.87	7.98 --- 11.26
	Building and Grounds Cleaning and Maintenance Occupations							
37-1011	First-line supervisors of housekeeping and janitorial workers	7	2	6	7.65	11.57	11.83	8.03 --- 13.92
37-1012	First-line supervisors of landscaping, lawn service, and groundskeeping workers	7	2	6	13.44	17.82	16.73	14.39 --- 21.86
37-2011	Janitors and cleaners, except maids and housekeeping cleaners	8	3	5	7.80	9.57	8.78	7.89 --- 10.31
37-2012	Maids and housekeeping cleaners	8	3	5	7.74	8.99	8.33	7.65 --- 9.66
37-2021	Pest control workers	7	3	4	7.50	11.77	9.82	7.66 --- 16.64
37-3011	Landscaping and groundskeeping workers	8	3	5	8.08	10.53	9.98	8.55 --- 12.25
37-3012	Pesticide handlers, sprayers, and applicators, vegetation	7	3	4	12.63	15.44	15.17	13.20 --- 17.33
37-3013	Tree trimmers and pruners	7	3	5	8.83	14.09	13.83	8.74 --- 18.56
37-3019	Grounds maintenance workers, all other	8	3	5	8.14	9.33	8.63	7.98 --- 9.29
	Personal Care and Service Occupations							
39-1021	First-line supervisors of personal service workers	7	2	6	13.51	18.13	18.31	15.57 --- 20.89
39-2011	Animal trainers	7	3	4	8.00	14.56	18.13	8.27 --- 20.40
39-2021	Nonfarm animal caretakers	8	3	5	7.77	9.05	8.41	7.72 --- 10.00
39-3091	Amusement and recreation attendants	8	3	5	7.86	8.86	8.48	7.79 --- 9.30
39-4021	Funeral attendants	7	3	5	10.30	10.97	10.81	9.98 --- 11.64
39-4031	Morticians, undertakers, and funeral directors	4	3	3	13.02	17.94	17.32	13.63 --- 21.24
39-5011	Barbers	5	3	6	16.71	16.71	16.92	15.91 --- 17.92
39-5012	Hairdressers, hairstylists, and cosmetologists	5	3	6	7.65	9.99	8.05	7.46 --- 8.64
39-5094	Skincare specialists	5	3	6	12.14	12.14	12.26	11.57 --- 12.96
39-6011	Baggage porters and bellhops	7	3	5	10.23	10.23	10.24	9.63 --- 10.85
39-7010	Tour and travel guides	7	3	4	8.12	11.61	9.01	8.16 --- 15.04
39-9011	Childcare workers	7	3	5	7.82	8.40	8.25	7.64 --- 8.88
39-9021	Personal care aides	8	3	5	7.87	8.49	8.32	7.72 --- 9.00
39-9031	Fitness trainers and aerobics instructors	7	3	5	10.03	22.63	24.67	9.02 --- 29.28
39-9032	Recreation workers	3	3	6	7.56	10.42	8.41	7.61 --- 12.19
39-9041	Residential advisors	7	3	5	9.77	9.77	9.72	9.13 --- 10.30
	Sales and Related Occupations							
41-1011	First-line supervisors of retail sales workers	7	2	6	9.78	14.87	14.08	11.26 --- 18.03
41-1012	First-line supervisors of non-retail sales workers	7	2	6	20.61	42.59	39.08	28.62 --- 55.18
41-2011	Cashiers	8	3	5	7.87	8.81	8.49	7.79 --- 9.68
41-2021	Counter and rental clerks	8	3	5	8.37	11.14	10.28	8.95 --- 12.47
41-2022	Parts salespersons	8	3	4	11.00	17.05	15.75	12.89 --- 18.43
41-2031	Retail salespersons	8	3	5	7.86	10.14	8.93	7.99 --- 10.78
41-3011	Advertising sales agents	7	3	4	9.69	17.28	16.37	10.94 --- 20.45
41-3021	Insurance sales agents	7	3	4	12.09	27.46	19.09	13.60 --- 31.01
41-3031	Securities, commodities, and financial services sales agents	3	3	4	19.80	47.22	40.62	21.78 --- 52.92
41-3099	Sales representatives, services, all other	7	3	5	15.31	23.70	24.08	17.90 --- 29.49
41-4011	Sales representatives, wholesale and manufacturing, technical and scientific products	3	3	4	14.85	27.61	24.89	18.03 --- 34.78
41-4012	Sales representatives, wholesale and manufacturing, except technical and scientific products	7	3	4	13.57	29.14	25.03	16.51 --- 32.88
41-9011	Demonstrators and product promoters	7	3	5	13.18	13.18	13.28	12.53 --- 14.04
41-9021	Real estate brokers	7	2	6	31.98	40.48	34.74	31.58 --- 53.09
41-9022	Real estate sales agents	7	3	3	12.25	18.76	17.71	14.61 --- 22.79
41-9031	Sales engineers	3	3	4	25.08	34.52	33.26	27.70 --- 40.63
41-9099	Sales and related workers, all other	7	3	6	10.04	22.42	10.87	9.85 --- 39.71

SOC	Occupational Title	Educ. Level	Work Exp.	On-The Job Train.	Entry Wage	Average Wage	Median Wage	Middle Range 25th %	-	75th %
	Office and Administrative Support Occupations									
43-1011	First-line supervisors of office and administrative support workers	7	2	6	13.57	21.60	19.12	14.90	---	26.62
43-2011	Switchboard operators, including answering service	7	3	5	8.04	10.99	10.22	8.55	---	13.28
43-2021	Telephone operators	7	3	5	8.02	8.02	8.19	7.70	---	8.69
43-2099	Communications equipment operators, all other	7	3	5	13.06	18.75	16.63	13.90	---	25.38
43-3011	Bill and account collectors	7	3	4	9.43	14.06	13.59	10.34	---	17.12
43-3021	Billing and posting clerks	7	3	5	11.83	13.97	13.37	12.07	---	15.45
43-3031	Bookkeeping, accounting, and auditing clerks	7	3	4	11.25	17.74	17.27	12.94	---	21.94
43-3051	Payroll and timekeeping clerks	7	3	4	12.08	18.56	18.14	14.81	---	22.99
43-3061	Procurement clerks	7	3	4	13.41	18.03	18.62	14.76	---	21.70
43-3071	Tellers	7	3	5	9.67	11.87	11.16	9.89	---	13.51
43-3099	Financial clerks, all other	7	3	5	13.06	14.75	14.65	13.16	---	16.63
43-4011	Brokerage clerks	7	3	4	14.61	19.27	19.48	15.99	---	21.90
43-4031	Court, municipal, and license clerks	7	3	4	10.40	13.36	13.00	11.21	---	15.14
43-4041	Credit authorizers, checkers, and clerks	7	3	5	10.14	13.08	12.81	10.16	---	16.20
43-4051	Customer service representatives	7	3	5	9.14	11.48	10.44	9.33	---	12.70
43-4061	Eligibility interviewers, government programs	7	3	4	12.18	14.50	14.54	12.66	---	16.39
43-4071	File clerks	7	3	5	8.37	11.94	11.62	9.05	---	14.23
43-4081	Hotel, motel, and resort desk clerks	7	3	5	7.87	9.17	9.20	8.19	---	10.27
43-4111	Interviewers, except eligibility and loan	7	3	5	11.33	14.54	13.82	11.96	---	17.28
43-4121	Library assistants, clerical	7	3	5	7.95	9.93	9.71	8.41	---	11.05
43-4131	Loan interviewers and clerks	7	3	5	12.75	18.67	17.04	14.34	---	21.95
43-4151	Order clerks	7	3	5	10.52	17.02	17.82	11.00	---	21.48
43-4161	Human resources assistants, except payroll and timekeeping	7	3	5	12.45	16.38	16.66	14.59	---	18.42
43-4171	Receptionists and information clerks	7	3	5	9.17	12.20	12.16	10.01	---	13.76
43-4199	Information and record clerks, all other	7	3	5	10.40	16.99	17.53	9.80	---	21.08
43-5011	Cargo and freight agents	7	3	5	33.91	33.91	34.14	32.09	---	36.18
43-5021	Couriers and messengers	7	3	5	7.98	11.34	10.48	8.29	---	13.23
43-5031	Police, fire, and ambulance dispatchers	7	3	4	8.16	11.15	11.04	8.76	---	13.04
43-5032	Dispatchers, except police, fire, and ambulance	7	3	4	10.32	14.33	13.17	11.09	---	18.52
43-5041	Meter readers, utilities	7	3	5	11.04	17.07	13.28	11.54	---	25.01
43-5051	Postal service clerks	7	3	5	16.18	22.84	27.02	16.09	---	27.03
43-5052	Postal service mail carriers	7	3	5	16.55	23.46	24.83	16.64	---	28.50
43-5053	Postal service mail sorters, processors, and processing machine operators	7	3	5	27.02	27.21	27.03	27.02	---	27.57
43-5061	Production, planning, and expediting clerks	7	3	4	20.45	25.85	22.89	20.97	---	31.20
43-5071	Shipping, receiving, and traffic clerks	7	3	5	11.77	14.74	13.53	12.20	---	16.45
43-5081	Stock clerks and order fillers	8	3	5	8.89	12.22	11.54	9.44	---	13.89
43-5111	Weighers, measurers, checkers, and samplers, recordkeeping	7	3	5	11.81	15.53	16.05	13.27	---	18.02
43-6011	Executive secretaries and executive administrative assistants	7	2	6	15.96	24.47	22.17	17.81	---	30.99
43-6012	Legal secretaries	7	3	4	15.37	16.78	16.78	15.36	---	18.10
43-6013	Medical secretaries	7	3	4	9.71	13.45	12.73	10.62	---	15.97
43-6014	Secretaries and administrative assistants, except legal, medical, and executive	7	3	5	9.58	13.98	13.36	10.76	---	16.60
43-9011	Computer operators	7	3	4	8.02	15.77	12.78	8.48	---	24.72
43-9021	Data entry keyers	7	3	4	8.26	11.42	11.35	8.87	---	13.72
43-9022	Word processors and typists	7	3	5	13.20	19.03	19.52	16.92	---	22.00
43-9031	Desktop publishers	4	3	5	16.43	16.43	16.63	15.64	---	17.63
43-9041	Insurance claims and policy processing clerks	7	3	4	16.66	19.17	18.22	16.54	---	21.59
43-9051	Mail clerks and mail machine operators, except postal service	7	3	5	8.18	10.53	9.76	8.64	---	11.12
43-9061	Office clerks, general	7	3	5	8.53	12.56	11.45	9.08	---	15.22
43-9071	Office machine operators, except computer	7	3	5	13.31	13.31	13.41	12.65	---	14.17
43-9199	Office and administrative support workers, all other	7	3	5	13.28	16.44	16.56	15.01	---	19.20
	Farming, Fishing, and Forestry Occupations									
45-1011	First-line supervisors of farming, fishing, and forestry workers	7	2	6	10.14	19.52	20.22	10.60	---	22.92
45-2011	Agricultural inspectors	3	3	4	12.47	14.80	15.17	13.31	---	16.63
45-2041	Graders and sorters, agricultural products	8	3	5	8.83	10.17	10.20	9.31	---	11.09
45-2091	Agricultural equipment operators	8	3	5	11.44	14.07	14.16	12.11	---	16.46
45-2092	Farmworkers and laborers, crop, nursery, and greenhouse	8	3	5	8.75	11.63	10.52	9.16	---	13.15
45-2093	Farmworkers, farm, ranch, and aquacultural animals	8	3	5	15.93	16.06	16.17	15.17	---	17.15
45-4011	Forest and conservation workers	7	3	4	13.24	14.45	13.93	12.88	---	15.36
	Construction and Extraction Occupations									
47-1011	First-line supervisors of construction trades and extraction workers	7	1	6	16.44	24.43	24.25	17.75	---	29.65
47-2031	Carpenters	7	3	2	8.55	12.62	10.83	9.10	---	13.47
47-2041	Carpet installers	8	3	5	10.56	13.56	13.27	11.24	---	15.86
47-2042	Floor layers, except carpet, wood, and hard tiles	7	3	4	12.62	18.68	17.16	13.72	---	22.27
47-2051	Cement masons and concrete finishers	8	3	4	11.71	13.20	12.70	11.71	---	13.69
47-2061	Construction laborers	8	3	5	9.33	12.62	11.92	10.01	---	13.69
47-2071	Paving, surfacing, and tamping equipment operators	7	3	4	13.07	16.49	16.04	14.35	---	17.76
47-2073	Operating engineers and other construction equipment operators	7	3	4	11.43	14.34	14.05	12.07	---	16.18
47-2081	Drywall and ceiling tile installers	8	3	4	14.52	20.67	20.88	15.39	---	26.51
47-2111	Electricians	7	3	2	15.40	22.03	20.83	16.91	---	27.02
47-2131	Insulation workers, floor, ceiling, and wall	8	3	5	12.99	15.23	15.56	13.83	---	17.04
47-2132	Insulation workers, mechanical	7	3	2	10.09	14.36	12.76	10.71	---	19.32
47-2141	Painters, construction and maintenance	8	3	4	13.07	20.05	22.79	13.98	---	25.19
47-2151	Pipelayers	8	3	5	12.05	15.80	15.52	13.38	---	17.40
47-2152	Plumbers, pipefitters, and steamfitters	7	3	2	11.56	16.34	15.79	12.66	---	19.31
47-2181	Roofers	8	3	4	10.27	12.09	12.35	10.99	---	13.46

Albany MSA

SOC	Occupational Title	Educ. Level	Work Exp.	On-The Job Train.	Entry Wage	Average Wage	Median Wage	Middle Range 25th %	-	75th %
	Construction and Extraction Occupations									
47-2211	Sheet metal workers	7	3	2	10.94	17.31	16.30	12.54	---	21.47
47-2221	Structural iron and steel workers	7	3	2	12.65	16.09	13.71	12.51	---	20.85
47-3012	Helpers--carpenters	8	3	5	10.24	12.54	12.46	10.87	---	13.93
47-3013	Helpers--electricians	7	3	5	9.52	12.28	12.20	10.11	---	13.86
47-3014	Helpers--painters, paperhangers, plasterers, and stucco masons	8	3	5	8.13	8.13	8.31	7.81	---	8.81
47-3015	Helpers--pipelayers, plumbers, pipefitters, and steamfitters	7	3	5	7.90	10.38	10.30	8.44	---	12.49
47-3019	Helpers, construction trades, all other	8	3	5	10.37	12.47	12.39	10.85	---	13.82
47-4011	Construction and building inspectors	7	1	4	14.87	18.64	17.41	15.30	---	21.79
47-4021	Elevator installers and repairers	7	3	2	16.09	23.36	20.81	17.05	---	31.50
47-4041	Hazardous materials removal workers	7	3	4	20.10	21.13	21.64	20.11	---	21.65
47-4051	Highway maintenance workers	7	3	4	8.06	11.23	10.77	8.59	---	13.44
47-4071	Septic tank servicers and sewer pipe cleaners	8	3	4	9.93	12.06	10.58	9.64	---	15.16
47-5013	Service unit operators, oil, gas, and mining	8	3	4	15.51	15.51	15.70	14.76	---	16.64
47-5021	Earth drillers, except oil and gas	7	3	4	10.27	12.09	12.35	10.99	---	13.46
	Installation, Maintenance, and Repair Occupations									
49-1011	First-line supervisors of mechanics, installers, and repairers	7	2	6	20.66	28.53	28.69	24.28	---	34.10
49-2011	Computer, automated teller, and office machine repairers	6	3	6	10.92	17.67	14.11	12.45	---	18.16
49-2022	Telecommunications equipment installers and repairers, except line installers	5	3	4	24.64	27.30	26.65	24.51	---	28.80
49-2092	Electric motor, power tool, and related repairers	5	3	3	10.45	17.66	20.18	11.19	---	22.16
49-2093	Electrical and electronics installers and repairers, transportation equipment	5	3	3	18.39	23.80	26.51	18.40	---	26.52
49-2094	Electrical and electronics repairers, commercial and industrial equipment	5	3	3	24.51	27.74	27.70	25.58	---	29.19
49-2095	Electrical and electronics repairers, powerhouse, substation, and relay	5	3	3	13.85	27.18	31.31	15.07	---	36.30
49-2098	Security and fire alarm systems installers	7	3	4	13.67	16.69	16.90	15.16	---	18.92
49-3021	Automotive body and related repairers	7	3	4	15.59	21.88	20.59	16.99	---	26.51
49-3023	Automotive service technicians and mechanics	7	3	3	12.03	18.88	17.62	14.30	---	24.22
49-3031	Bus and truck mechanics and diesel engine specialists	7	3	3	12.32	20.17	20.62	15.40	---	26.00
49-3041	Farm equipment mechanics and service technicians	7	3	3	16.37	17.19	17.11	15.88	---	18.37
49-3042	Mobile heavy equipment mechanics, except engines	7	3	3	20.16	23.57	23.43	20.80	---	26.52
49-3053	Outdoor power equipment and other small engine mechanics	7	3	4	13.02	17.92	16.11	13.50	---	22.52
49-3093	Tire repairers and changers	7	3	5	7.96	12.02	12.20	8.52	---	14.32
49-9011	Mechanical door repairers	7	3	4	10.14	17.70	13.97	10.67	---	25.79
49-9012	Control and valve installers and repairers, except mechanical door	7	3	4	13.05	18.58	17.56	14.03	---	21.61
49-9021	Heating, air conditioning, and refrigeration mechanics and installers	5	3	3	14.81	18.79	19.03	16.16	---	21.50
49-9031	Home appliance repairers	7	3	4	12.91	16.07	16.49	14.95	---	18.05
49-9041	Industrial machinery mechanics	7	3	3	15.57	24.52	25.21	17.71	---	32.00
49-9043	Maintenance workers, machinery	7	3	4	16.20	18.73	18.62	16.40	---	21.48
49-9044	Millwrights	7	3	2	15.66	19.16	18.76	16.24	---	21.74
49-9051	Electrical power-line installers and repairers	7	3	3	16.94	24.50	24.41	18.94	---	29.57
49-9052	Telecommunications line installers and repairers	7	3	3	17.45	21.60	21.57	19.27	---	23.97
49-9062	Medical equipment repairers	4	3	4	19.41	24.94	24.46	20.88	---	28.52
49-9064	Watch repairers	7	3	3	13.23	13.23	13.32	12.57	---	14.08
49-9069	Precision instrument and equipment repairers, all other	7	3	3	23.12	26.68	27.75	25.12	---	28.77
49-9071	Maintenance and repair workers, general	7	3	3	9.95	15.45	14.84	10.90	---	18.78
49-9091	Coin, vending, and amusement machine servicers and repairers	7	3	5	20.46	20.46	20.71	19.44	---	21.99
49-9094	Locksmiths and safe repairers	7	3	3	12.42	16.25	15.86	12.55	---	20.24
49-9095	Manufactured building and mobile home installers	7	3	4	10.45	13.44	13.32	11.19	---	15.84
49-9096	Riggers	7	3	5	24.00	25.94	26.51	24.22	---	26.52
49-9098	Helpers--installation, maintenance, and repair workers	7	3	4	10.30	13.54	13.24	11.22	---	15.92
49-9099	Installation, maintenance, and repair workers, all other	7	3	4	11.55	18.28	18.37	12.73	---	22.76
	Production Occupations									
51-1011	First-line supervisors of production and operating workers	5	2	6	15.72	26.24	25.91	19.35	---	32.78
51-2011	Aircraft structure, surfaces, rigging, and systems assemblers	7	3	4	14.06	18.74	19.19	15.56	---	21.72
51-2041	Structural metal fabricators and fitters	7	3	4	12.29	14.45	13.89	12.51	---	16.35
51-2098	Assemblers and Fabricators, all other, including team assemblers	7	3	4	9.05	12.60	11.77	9.72	---	15.54
51-3011	Bakers	8	3	3	9.60	10.91	10.61	9.65	---	11.75
51-3021	Butchers and meat cutters	8	3	3	9.32	13.27	12.80	10.43	---	15.70
51-3022	Meat, poultry, and fish cutters and trimmers	8	3	5	10.11	12.68	13.13	11.96	---	14.31
51-3092	Food batchmakers	7	3	4	12.37	12.76	12.94	12.14	---	13.73
51-3093	Food cooking machine operators and tenders	7	3	4	13.06	13.06	13.15	12.41	---	13.90
51-3099	Food processing workers, all other	8	3	4	9.85	10.28	10.34	9.66	---	11.03
51-4011	Computer-controlled machine tool operators, metal and plastic	7	3	4	15.15	18.65	18.14	15.74	---	20.95
51-4031	Cutting, punching, and press machine setters, operators, and tenders, metal and plastic	7	3	4	11.93	13.61	13.19	12.11	---	14.39
51-4034	Lathe and turning machine tool setters, operators, and tenders, metal and plastic	7	3	4	27.17	27.17	27.34	25.77	---	28.92
51-4041	Machinists	7	3	3	13.92	22.46	25.09	17.10	---	27.43
51-4111	Tool and die makers	7	3	3	28.42	28.42	28.43	28.42	---	28.43
51-4121	Welders, cutters, solderers, and brazers	7	3	4	13.46	18.63	18.02	14.45	---	22.68
51-4193	Plating and coating machine setters, operators, and tenders, metal and plastic	7	3	4	25.16	25.16	25.16	25.16	---	25.17
51-4194	Tool grinders, filers, and sharpeners	7	3	4	15.74	15.74	15.93	14.99	---	16.89
51-4199	Metal workers and plastic workers, all other	7	3	4	20.99	22.43	21.85	20.23	---	23.47
51-5112	Printing press operators	7	3	4	7.70	8.72	8.23	7.56	---	9.40
51-6011	Laundry and dry-cleaning workers	8	3	5	7.83	9.51	9.41	8.22	---	10.62

SOC	Occupational Title	Educ. Level	Work Exp.	On-The Job Train.	Entry Wage	Average Wage	Median Wage	Middle Range 25th % - 75th %
	Production Occupations							
51-6021	Pressers, textile, garment, and related materials	8	3	5	7.91	9.50	9.28	8.16 --- 10.97
51-6031	Sewing machine operators	8	3	5	7.95	8.71	8.53	7.83 --- 9.17
51-6041	Shoe and leather workers and repairers	7	3	4	7.58	7.58	7.72	7.25 --- 8.19
51-6052	Tailors, dressmakers, and custom sewers	8	3	4	9.27	10.55	10.60	9.57 --- 11.49
51-6061	Textile bleaching and dyeing machine operators and tenders	7	3	5	12.28	13.55	12.97	11.99 --- 14.51
51-6064	Textile winding, twisting, and drawing out machine setters, operators, and tenders	7	3	4	10.61	12.55	12.37	11.08 --- 13.66
51-6093	Upholsterers	7	3	4	12.48	16.23	13.35	12.26 --- 23.37
51-7011	Cabinetmakers and bench carpenters	7	3	4	9.81	16.22	15.97	11.39 --- 21.15
51-7021	Furniture finishers	7	3	5	12.69	12.69	12.80	12.07 --- 13.52
51-7042	Woodworking machine setters, operators, and tenders, except sawing	7	3	5	9.12	11.82	10.88	9.44 --- 13.69
51-7099	Woodworkers, all other	7	3	4	22.90	23.58	22.91	22.90 --- 23.95
51-8012	Power distributors and dispatchers	7	3	3	41.90	41.90	42.24	39.71 --- 44.77
51-8013	Power plant operators	7	3	3	23.16	34.08	37.28	26.07 --- 42.18
51-8021	Stationary engineers and boiler operators	7	3	3	25.09	26.36	26.21	26.21 --- 26.22
51-8031	Water and wastewater treatment plant and system operators	7	3	3	12.42	15.80	15.48	13.30 --- 17.42
51-8099	Plant and system operators, all other	7	3	3	12.89	14.64	14.61	13.06 --- 16.50
51-9011	Chemical equipment operators and tenders	7	3	4	16.05	19.62	18.81	16.50 --- 21.71
51-9012	Separating, filtering, clarifying, precipitating, and still machine setters, operators, and tenders	7	3	4	10.93	12.69	12.59	11.54 --- 13.67
51-9021	Crushing, grinding, and polishing machine setters, operators, and tenders	7	3	4	11.22	19.68	22.90	11.15 --- 25.27
51-9022	Grinding and polishing workers, hand	8	3	4	7.94	8.55	8.44	7.78 --- 9.19
51-9023	Mixing and blending machine setters, operators, and tenders	7	3	4	12.22	15.72	16.40	14.83 --- 18.05
51-9032	Cutting and slicing machine setters, operators, and tenders	7	3	5	10.12	10.12	10.14	9.54 --- 10.74
51-9041	Extruding, forming, pressing, and compacting machine setters, operators, and tenders	7	3	4	15.48	16.94	16.62	15.21 --- 18.78
51-9061	Inspectors, testers, sorters, samplers, and weighers	7	3	4	15.80	26.04	29.85	18.48 --- 33.27
51-9071	Jewelers and precious stone and metal workers	7	3	3	21.31	21.31	21.55	20.23 --- 22.88
51-9081	Dental laboratory technicians	7	3	4	10.04	10.04	9.99	9.40 --- 10.59
51-9111	Packaging and filling machine operators and tenders	7	3	4	10.75	13.32	13.11	11.62 --- 15.01
51-9121	Coating, painting, and spraying machine setters, operators, and tenders	7	3	4	9.01	11.72	12.08	9.59 --- 13.66
51-9122	Painters, transportation equipment	7	3	4	15.84	20.65	17.35	15.74 --- 22.72
51-9123	Painting, coating, and decorating workers	8	3	4	8.72	12.14	11.85	9.32 --- 14.87
51-9151	Photographic process workers and processing machine operators	7	3	5	10.32	16.90	11.66	10.43 --- 22.33
51-9193	Cooling and freezing equipment operators and tenders	7	3	4	20.99	20.99	21.22	19.92 --- 22.52
51-9194	Etchers and engravers	7	3	4	8.13	8.13	8.32	7.82 --- 8.82
51-9196	Paper goods machine setters, operators, and tenders	7	3	4	12.24	16.30	15.71	13.40 --- 17.85
51-9197	Tire builders	7	3	4	10.71	12.67	12.39	11.21 --- 13.85
51-9198	Helpers--production workers	8	3	5	7.89	9.13	8.43	7.75 --- 9.45
51-9199	Production workers, all other	7	3	4	7.70	10.85	9.70	8.04 --- 12.72
	Transportation and Material Moving Occupations							
53-1011	Aircraft cargo handling supervisors	7	2	6	20.93	24.04	22.47	20.53 --- 26.87
53-1048	First-line Supervisors of transportation and material moving workers, except aircraft cargo handling supervisors	7	2	6	12.75	23.33	22.27	16.27 --- 30.43
53-2022	Airfield operations specialists	7	3	3	15.30	19.81	17.95	15.67 --- 21.28
53-3011	Ambulance drivers and attendants, except emergency medical technicians	7	3	4	8.16	8.16	8.34	7.83 --- 8.84
53-3021	Bus drivers, transit and intercity	7	3	4	12.13	12.79	12.61	11.73 --- 13.48
53-3022	Bus drivers, school or special client	7	3	5	7.99	8.38	8.33	7.77 --- 8.91
53-3031	Driver/sales workers	7	3	5	8.03	13.33	12.14	8.43 --- 17.09
53-3032	Heavy and tractor-trailer truck drivers	5	3	5	11.76	19.98	17.37	13.46 --- 27.89
53-3033	Light truck or delivery services drivers	7	3	5	9.24	15.92	14.98	10.59 --- 21.85
53-3041	Taxi drivers and chauffeurs	8	3	5	12.83	12.83	12.94	12.20 --- 13.68
53-3099	Motor vehicle operators, all other	7	3	5	7.64	13.22	10.57	8.13 --- 20.20
53-6021	Parking lot attendants	8	3	5	7.91	8.94	8.49	7.79 --- 9.73
53-6031	Automotive and watercraft service attendants	8	3	5	7.64	9.54	8.29	7.56 --- 10.10
53-6041	Traffic technicians	7	3	4	19.60	19.60	19.76	18.55 --- 20.98
53-6061	Transportation attendants, except flight attendants	7	3	5	12.83	12.83	12.94	12.20 --- 13.68
53-6099	Transportation workers, all other	7	3	5	7.49	8.88	8.97	7.84 --- 9.95
53-7011	Conveyor operators and tenders	8	3	5	12.83	12.83	12.94	12.20 --- 13.68
53-7021	Crane and tower operators	7	2	4	24.85	25.60	24.86	24.85 --- 27.09
53-7051	Industrial truck and tractor operators	8	3	5	10.56	12.63	12.38	11.12 --- 13.54
53-7061	Cleaners of vehicles and equipment	8	3	5	7.73	9.15	8.31	7.64 --- 9.21
53-7062	Laborers and freight, stock, and material movers, hand	8	3	5	8.72	12.40	11.12	9.26 --- 14.36
53-7063	Machine feeders and offbearers	8	3	5	10.50	12.68	11.56	10.45 --- 15.41
53-7064	Packers and packagers, hand	8	3	5	8.28	10.45	10.12	8.87 --- 11.29
53-7081	Refuse and recyclable material collectors	8	3	5	10.21	14.87	15.44	11.43 --- 17.66
53-7199	Material moving workers, all other	8	3	5	33.14	38.26	39.21	35.15 --- 42.72

Athens MSA

SOC	Occupational Title	Educ. Level	Work Exp.	On-The Job Train.	Entry Wage	Average Wage	Median Wage	Middle Range 25th %	-	75th %
	Management Occupations									
11-1011	Chief executives	3	1	6	57.31	103.57	N/A	72.66	---	N/A
11-1021	General and operations managers	3	2	6	18.79	46.53	32.03	23.56	---	56.50
11-1031	Legislators	3	2	6	16,703	20,923	19,038	17,000	---	23,234
11-2011	Advertising and promotions managers	3	2	6	68.90	68.90	70.26	66.09	---	74.44
11-2021	Marketing managers	3	1	6	36.93	68.55	68.26	43.32	---	86.21
11-2022	Sales managers	3	2	6	27.57	59.49	46.10	33.12	---	78.87
11-2031	Public relations and fundraising managers	3	1	6	28.57	52.98	52.94	33.53	---	70.67
11-3011	Administrative services managers	3	2	6	28.55	51.23	44.96	34.09	---	62.94
11-3021	Computer and information systems managers	3	1	6	33.02	50.74	45.52	36.32	---	58.29
11-3031	Financial managers	3	1	6	30.88	57.76	49.78	36.56	---	66.29
11-3051	Industrial production managers	3	1	6	30.48	47.57	45.19	33.85	---	59.62
11-3061	Purchasing managers	3	1	6	33.46	53.62	42.38	34.57	---	59.21
11-3071	Transportation, storage, and distribution managers	7	1	6	33.46	54.95	48.03	36.55	---	68.05
11-3111	Compensation and benefits managers	3	1	6	21.10	31.04	23.96	21.34	---	41.44
11-3121	Human resources managers	3	1	6	24.52	47.69	42.62	29.31	---	58.12
11-3131	Training and development managers	3	1	6	18.91	36.31	32.43	19.98	---	47.30
11-9013	Farmers, ranchers, and other agricultural managers	7	1	6	26.44	28.66	28.59	26.10	---	31.36
11-9021	Construction managers	3	3	4	36.05	55.44	50.75	41.28	---	63.70
11-9031	Education administrators, preschool and childcare center/program	3	2	6	21.42	35.53	41.01	22.75	---	44.55
11-9032	Education administrators, elementary and secondary school	2	1	6	59,501	82,016	82,569	68,052	---	94,882
11-9033	Education administrators, postsecondary	2	1	6	56.21	86.36	81.37	64.30	---	N/A
11-9039	Education administrators, all other	3	2	6	15.67	17.35	16.85	15.41	---	19.61
11-9041	Architectural and engineering managers	3	1	6	47.63	57.52	56.28	50.82	---	62.45
11-9051	Food service managers	7	2	6	18.36	26.04	23.05	19.65	---	29.40
11-9061	Funeral service managers	4	2	6	16.18	17.78	16.97	15.70	---	18.25
11-9081	Lodging managers	7	2	6	21.00	26.27	23.88	21.45	---	28.67
11-9111	Medical and health services managers	3	3	6	31.27	57.46	46.46	36.30	---	60.89
11-9121	Natural sciences managers	3	1	6	39.50	52.95	52.86	44.51	---	60.81
11-9131	Postmasters and mail superintendents	7	2	4	34.80	37.66	38.03	36.38	---	39.00
11-9141	Property, real estate, and community association managers	7	2	6	15.87	31.73	30.36	17.20	---	36.95
11-9151	Social and community service managers	3	1	6	19.33	30.48	25.48	20.63	---	36.52
11-9161	Emergency management directors	3	1	6	16.51	29.15	30.13	18.24	---	35.52
11-9199	Managers, all other	7	2	6	32.58	53.78	47.57	37.30	---	69.60
	Business and Financial Operations Occupations									
13-1020	Buyers and purchasing agents	7	3	3	17.45	27.72	25.21	19.16	---	35.61
13-1031	Claims adjusters, examiners, and investigators	7	3	3	28.82	35.36	34.78	30.73	---	40.47
13-1032	Insurance appraisers, auto damage	5	3	4	26.44	40.90	43.68	27.61	---	53.20
13-1041	Compliance officers	3	3	4	16.27	26.05	23.42	18.82	---	32.14
13-1051	Cost estimators	3	3	6	18.16	25.69	24.44	19.77	---	28.69
13-1071	Human resources specialists	3	3	6	14.85	25.39	21.77	16.31	---	29.52
13-1081	Logisticians	3	3	6	19.82	32.62	29.71	21.19	---	43.45
13-1111	Management analysts	3	2	6	14.76	28.32	29.27	17.09	---	36.28
13-1121	Meeting, convention, and event planners	3	3	6	12.21	18.20	15.82	12.83	---	23.20
13-1131	Fundraisers	3	3	6	23.15	34.36	33.82	26.55	---	42.45
13-1141	Compensation, benefits, and job analysis specialists	3	3	6	20.05	25.88	26.19	23.24	---	28.93
13-1151	Training and development specialists	3	2	6	13.84	22.05	20.18	15.59	---	25.18
13-1161	Market research analysts and marketing specialists	3	3	6	13.66	28.64	25.94	16.16	---	38.88
13-1199	Business operations specialists, all other	7	3	6	16.22	30.10	25.43	19.17	---	35.09
13-2011	Accountants and auditors	3	3	6	19.59	31.76	26.81	21.85	---	36.70
13-2021	Appraisers and assessors of real estate	3	3	3	11.25	17.42	15.92	11.97	---	20.61
13-2031	Budget analysts	3	3	6	20.67	30.84	28.60	22.89	---	37.42
13-2041	Credit analysts	3	3	6	20.68	27.90	27.38	21.41	---	33.66
13-2051	Financial analysts	3	3	6	21.36	30.52	28.06	23.21	---	34.24
13-2052	Personal financial advisors	3	3	6	22.36	53.32	44.48	24.70	---	72.51
13-2053	Insurance underwriters	3	3	4	22.91	37.21	33.23	25.43	---	46.48
13-2072	Loan officers	3	3	4	12.82	31.64	29.10	16.22	---	43.42
13-2081	Tax examiners and collectors, and revenue agents	3	3	4	14.11	19.71	19.24	16.00	---	22.29
13-2099	Financial specialists, all other	3	3	4	20.21	29.20	27.14	23.39	---	36.65
	Computer and Mathematical Occupations									
15-1111	Computer and information research scientists	1	3	6	22.78	31.41	27.57	24.12	---	35.44
15-1121	Computer systems analysts	3	3	6	18.62	32.30	29.62	21.36	---	36.02
15-1122	Information security analysts	3	2	6	13.23	23.50	29.36	13.45	---	33.04
15-1131	Computer programmers	3	3	6	25.23	35.47	35.34	29.62	---	42.15
15-1132	Software developers, applications	3	3	6	24.17	40.32	34.60	27.13	---	53.18
15-1133	Software developers, systems software	3	3	6	27.50	49.52	53.17	35.52	---	66.07
15-1134	Web developers	4	3	6	26.36	37.46	37.57	28.62	---	45.62
15-1141	Database administrators	3	2	6	21.01	28.30	27.25	22.86	---	32.65
15-1142	Network and computer systems administrators	3	3	6	17.50	31.07	23.48	19.93	---	37.35
15-1143	Computer network architects	3	1	6	20.32	36.00	33.01	23.40	---	50.03
15-1151	Computer user support specialists	6	3	4	14.05	20.48	20.07	15.94	---	24.60
15-1152	Computer network support specialists	4	3	6	17.97	25.34	25.76	22.00	---	28.97
15-1199	Computer occupations, all other	3	3	6	14.60	27.91	24.44	18.32	---	37.35
15-2011	Actuaries	3	3	3	38.85	70.47	54.98	43.34	---	N/A
15-2021	Mathematicians	2	3	6	26.63	26.63	26.87	25.32	---	28.41
15-2031	Operations research analysts	3	3	6	16.01	31.54	18.12	16.20	---	45.94
15-2041	Statisticians	2	3	6	32.34	41.90	40.63	36.52	---	45.95
15-2090	Miscellaneous mathematical science	3	3	6	24.45	26.58	26.80	24.93	---	28.66

Athens MSA

SOC	Occupational Title	Educ. Level	Work Exp.	On-The Job Train.	Entry Wage	Average Wage	Median Wage	Middle Range 25th % - 75th %
	Architecture and Engineering Occupations							
17-1011	Architects, except landscape and naval	3	3	1	26.05	36.72	32.62	27.66 --- 39.92
17-1012	Landscape architects	3	3	1	20.92	29.51	32.01	22.47 --- 35.07
17-1022	Surveyors	3	2	6	19.20	23.98	25.00	22.03 --- 27.35
17-2021	Agricultural engineers	3	3	6	29.90	42.05	40.47	33.41 --- 45.95
17-2041	Chemical engineers	3	3	6	31.76	48.82	44.03	35.26 --- 64.05
17-2051	Civil engineers	3	3	6	18.68	29.25	27.17	21.45 --- 34.98
17-2061	Computer hardware engineers	3	3	6	13.23	18.12	13.53	12.68 --- 14.39
17-2071	Electrical engineers	3	3	6	24.48	37.48	37.90	28.22 --- 45.95
17-2072	Electronics engineers, except computer	3	3	6	33.60	35.01	34.56	32.17 --- 36.94
17-2081	Environmental engineers	3	3	6	26.80	38.37	40.04	29.48 --- 46.21
17-2111	Health and safety engineers, except mining safety engineers and inspectors	3	3	6	21.94	41.17	39.37	24.90 --- 57.20
17-2112	Industrial engineers	3	3	6	15.79	31.45	26.89	16.80 --- 43.12
17-2131	Materials engineers	3	3	6	32.81	38.94	37.25	33.18 --- 43.72
17-2141	Mechanical engineers	3	3	6	27.90	38.53	39.14	30.93 --- 45.91
17-2161	Nuclear engineers	3	3	6	53.07	53.07	54.08	50.92 --- 57.25
17-2199	Engineers, all other	3	3	6	21.57	36.49	35.61	26.17 --- 47.17
17-3011	Architectural and civil drafters	4	3	6	17.87	24.29	24.69	19.41 --- 28.50
17-3012	Electrical and electronics drafters	4	3	6	16.42	16.42	16.60	15.60 --- 17.58
17-3013	Mechanical drafters	4	3	6	16.46	25.16	26.99	14.61 --- 30.10
17-3019	Drafters, all other	4	3	6	26.82	30.41	30.10	26.99 --- 34.21
17-3022	Civil engineering technicians	4	3	6	16.11	23.80	18.08	16.23 --- 28.15
17-3023	Electrical and electronics engineering technicians	4	3	6	18.77	25.71	24.68	20.44 --- 29.81
17-3024	Electro-mechanical technicians	4	3	6	22.35	25.20	25.84	23.77 --- 27.90
17-3025	Environmental engineering technicians	4	3	6	12.51	16.16	14.84	12.82 --- 17.64
17-3026	Industrial engineering technicians	4	3	6	26.15	40.52	42.65	31.64 --- 52.23
17-3027	Mechanical engineering technicians	4	3	6	15.47	24.10	23.85	17.13 --- 31.17
17-3029	Engineering technicians, except drafters, all other	4	3	6	16.01	22.65	19.55	16.97 --- 27.95
17-3031	Surveying and mapping technicians	7	3	4	33.26	39.28	40.08	35.51 --- 43.91
	Life, Physical, and Social Science Occupations							
19-1011	Animal scientists	1	3	6	20.12	25.77	23.11	20.54 --- 30.40
19-1012	Food scientists and technologists	3	3	6	24.05	38.26	28.94	25.25 --- 41.05
19-1013	Soil and plant scientists	3	3	6	18.55	27.80	22.87	19.56 --- 32.72
19-1021	Biochemists and biophysicists	1	3	6	42.98	42.98	43.34	40.74 --- 45.94
19-1022	Microbiologists	3	3	6	29.72	45.69	44.75	35.34 --- 56.27
19-1023	Zoologists and wildlife biologists	3	3	6	14.35	28.91	26.80	15.45 --- 44.82
19-1029	Biological scientists, all other	3	3	6	19.48	31.88	26.80	21.37 --- 37.56
19-1031	Conservation scientists	3	3	6	30.75	43.02	41.22	33.41 --- 53.23
19-1032	Foresters	3	3	6	18.99	24.82	23.60	20.08 --- 28.15
19-1041	Epidemiologists	2	3	6	16.01	19.19	18.23	16.23 --- 22.08
19-1042	Medical scientists, except epidemiologists	1	3	6	22.06	46.53	35.98	25.57 --- 54.63
19-1099	Life scientists, all other	3	3	6	19.30	25.10	22.68	19.98 --- 27.98
19-2012	Physicists	1	3	6	26.63	26.63	26.87	25.32 --- 28.41
19-2021	Atmospheric and space scientists	3	3	6	31.88	43.17	36.25	31.14 --- 57.94
19-2031	Chemists	3	3	6	29.58	44.73	45.94	35.85 --- 53.81
19-2041	Environmental scientists and specialists, including health	3	3	6	19.11	26.94	24.85	20.54 --- 33.10
19-2042	Geoscientists, except hydrologists and geographers	3	3	6	26.32	31.60	28.05	25.78 --- 42.40
19-2099	Physical scientists, all other	3	3	6	32.40	47.49	50.43	37.70 --- 54.62
19-3011	Economists	2	3	6	28.54	42.61	38.26	29.92 --- 45.95
19-3022	Survey researchers	2	3	6	12.38	14.20	14.10	12.65 --- 16.18
19-3031	Clinical, counseling, and school psychologists	1	3	1	12.09	21.78	22.24	11.54 --- 27.37
19-3039	Psychologists, all other	2	3	1	50.42	52.52	52.52	50.43 --- 54.62
19-3041	Sociologists	2	3	6	26.63	26.63	26.87	25.32 --- 28.41
19-3051	Urban and regional planners	2	3	6	19.81	24.38	23.01	20.36 --- 28.48
19-3091	Anthropologists and archeologists	2	3	6	19.68	23.76	23.29	20.42 --- 27.35
19-3092	Geographers	3	3	6	42.98	42.98	43.34	40.74 --- 45.94
19-3094	Political scientists	2	3	6	36.10	40.69	41.61	38.13 --- 45.07
19-3099	Social scientists and related workers, all other	3	3	6	20.98	31.13	27.73	22.73 --- 39.08
19-4011	Agricultural and food science technicians	4	3	4	18.67	23.96	24.09	20.36 --- 27.84
19-4021	Biological technicians	3	3	6	16.01	24.25	25.85	19.43 --- 28.99
19-4031	Chemical technicians	4	3	4	22.41	25.34	26.14	24.17 --- 28.12
19-4061	Social science research assistants	4	3	6	23.43	26.56	26.70	24.46 --- 28.95
19-4091	Environmental science and protection technicians, including health	4	3	6	13.48	20.46	18.28	14.44 --- 26.48
19-4093	Forest and conservation technicians	4	3	6	8.91	13.85	13.37	9.79 --- 16.79
19-4099	Life, physical, and social science technicians, all other	4	3	6	12.82	21.81	23.08	14.47 --- 27.30
	Community and Social Services Occupations							
21-1012	Educational, guidance, school, and vocational counselors	2	3	6	15.80	22.62	20.82	17.08 --- 26.49
21-1015	Rehabilitation counselors	2	3	6	11.96	18.82	18.30	13.21 --- 21.36
21-1018	Substance abuse, behavioral disorder, and mental health counselors	2	3	6	13.56	19.34	18.94	15.60 --- 22.55
21-1019	Counselors, all other	2	3	6	16.65	21.89	21.51	16.85 --- 27.30
21-1021	Child, family, and school social workers	3	3	6	13.71	17.69	16.85	14.50 --- 20.35
21-1022	Healthcare social workers	2	3	6	16.22	24.51	25.50	18.77 --- 30.01
21-1023	Mental health and substance abuse social workers	3	3	6	20.97	20.97	21.22	19.92 --- 22.52
21-1029	Social workers, all other	3	3	6	20.52	24.55	21.79	19.96 --- 30.46
21-1091	Health educators	3	3	6	13.33	24.22	23.55	13.91 --- 29.76
21-1092	Probation officers and correctional treatment specialists	3	3	5	15.91	20.58	20.51	17.25 --- 23.43
21-1093	Social and human service assistants	7	3	5	8.66	12.18	11.35	9.30 --- 15.04

SOC	Occupational Title	Educ. Level	Work Exp.	On-The Job Train.	Entry Wage	Average Wage	Median Wage	Middle Range 25th %	-	75th %
	Community and Social Services Occupations									
21-1094	Community health workers	7	3	5	15.79	15.79	15.98	15.02	---	16.93
21-1099	Community and social service specialists, all other	2	3	6	11.67	15.92	15.74	13.42	---	17.93
21-2011	Clergy	3	3	4	18.58	24.15	25.43	22.33	---	27.80
21-2021	Directors, religious activities and education	3	2	6	12.81	12.81	12.91	12.18	---	13.64
21-2099	Religious workers, all other	3	3	6	15.78	21.30	20.89	15.98	---	26.99
	Legal Occupations									
23-1011	Lawyers	1	3	6	22.61	41.14	39.30	27.30	---	50.05
23-1012	Judicial law clerks	1	3	6	20.73	24.37	24.90	21.51	---	27.56
23-1021	Administrative law judges, adjudicators, and hearing officers	1	2	5	18.58	22.34	21.78	19.24	---	25.50
23-1023	Judges, magistrate judges, and magistrates	1	1	5	35.86	52.13	52.26	40.90	---	67.11
23-2011	Paralegals and legal assistants	4	3	6	13.79	19.51	19.48	16.32	---	22.23
23-2093	Title examiners, abstractors, and searchers	7	3	5	11.08	13.97	14.52	11.70	---	16.37
23-2099	Legal support workers, all other	7	3	5	16.72	34.78	28.16	24.34	---	44.83
	Education, Training, and Library Occupations									
25-1011	Business teachers, postsecondary	1	3	6	82,880	188,125	173,300	106,747	---	N/A
25-1021	Computer science teachers, postsecondary	1	3	6	53,368	103,164	94,325	60,169	---	139,939
25-1022	Mathematical science teachers, postsecondary	1	3	6	56,877	108,063	105,064	63,032	---	133,654
25-1031	Architecture teachers, postsecondary	1	3	6	84,065	116,870	110,412	94,778	---	123,016
25-1032	Engineering teachers, postsecondary	1	3	6	85,611	119,960	117,327	101,702	---	139,067
25-1041	Agricultural sciences teachers, postsecondary	1	3	6	89,874	122,774	115,043	98,181	---	138,442
25-1042	Biological science teachers, postsecondary	1	3	6	98,265	147,766	131,399	111,538	---	170,645
25-1043	Forestry and conservation science teachers, postsecondary	1	3	6	91,633	116,542	113,713	98,254	---	129,900
25-1051	Atmospheric, earth, marine, and space sciences teachers, postsecondary	1	3	6	99,673	123,764	123,085	108,528	---	144,999
25-1052	Chemistry teachers, postsecondary	1	3	6	97,715	163,120	147,464	116,583	---	192,903
25-1053	Environmental science teachers, postsecondary	1	3	6	92,437	134,860	117,327	103,190	---	149,313
25-1054	Physics teachers, postsecondary	1	3	6	119,766	209,419	N/A	127,744	---	N/A
25-1061	Anthropology and archeology teachers, postsecondary	1	3	6	83,690	112,775	117,699	102,632	---	136,371
25-1062	Area, ethnic, and cultural studies teachers, postsecondary	1	3	6	43,517	67,751	70,825	46,745	---	84,733
25-1063	Economics teachers, postsecondary	1	3	6	103,126	157,597	162,255	127,744	---	188,525
25-1064	Geography teachers, postsecondary	1	3	6	87,804	114,045	115,568	102,176	---	131,195
25-1065	Political science teachers, postsecondary	1	3	6	85,353	137,908	117,875	96,452	---	153,627
25-1066	Psychology teachers, postsecondary	1	3	6	91,490	121,647	117,699	101,796	---	144,999
25-1067	Sociology teachers, postsecondary	1	3	6	92,041	136,965	131,195	107,655	---	160,529
25-1069	Social sciences teachers, postsecondary, all other	1	3	6	41,193	52,788	54,278	46,745	---	59,912
25-1071	Health specialties teachers, postsecondary	1	2	6	72,923	117,927	116,879	96,390	---	141,466
25-1072	Nursing instructors and teachers, postsecondary	2	2	6	55,383	83,363	75,075	57,497	---	104,306
25-1081	Education teachers, postsecondary	1	3	6	65,327	102,533	102,919	83,215	---	124,202
25-1111	Criminal justice and law enforcement teachers, postsecondary	1	3	6	56,877	65,845	67,183	60,181	---	73,254
25-1112	Law teachers, postsecondary	1	3	6	73,100	177,555	174,042	103,828	---	N/A
25-1113	Social work teachers, postsecondary	1	3	6	43,928	80,580	60,295	47,811	---	107,206
25-1121	Art, drama, and music teachers, postsecondary	2	3	6	58,146	91,103	92,145	72,714	---	111,800
25-1122	Communications teachers, postsecondary	1	3	6	65,924	107,266	109,887	82,209	---	135,009
25-1123	English language and literature teachers, postsecondary	1	3	6	55,449	96,672	91,172	64,451	---	122,163
25-1124	Foreign language and literature teachers, postsecondary	1	3	6	49,101	75,880	72,370	53,282	---	95,080
25-1125	History teachers, postsecondary	1	3	6	91,687	121,780	115,568	97,353	---	144,999
25-1126	Philosophy and religion teachers, postsecondary	1	3	6	55,332	98,559	93,387	69,764	---	121,047
25-1191	Graduate teaching assistants	3	3	6	52,848	55,127	55,657	52,038	---	59,277
25-1192	Home economics teachers, postsecondary	2	3	6	86,130	127,026	116,113	101,487	---	138,220
25-1194	Vocational education teachers, postsecondary	3	2	6	13.38	21.95	20.81	14.18	---	26.91
25-1199	Postsecondary teachers, all other	1	3	6	66,156	93,508	88,596	74,151	---	100,572
25-2011	Preschool teachers, except special education	4	3	6	10.32	19.46	17.67	11.65	---	27.06
25-2012	Kindergarten teachers, except special education	3	3	1	34,016	50,642	52,064	39,491	---	60,126
25-2021	Elementary school teachers, except special education	3	3	1	36,483	50,938	52,588	42,676	---	59,478
25-2022	Middle school teachers, except special and career/technical education	3	3	1	34,970	53,015	54,345	41,739	---	65,689
25-2031	Secondary school teachers, except special and career/technical education	3	3	1	38,583	53,950	53,709	43,262	---	63,761
25-2032	Career/technical education teachers, secondary school	3	2	1	39,731	58,763	59,024	45,529	---	71,907
25-2054	Special education teachers, secondary school	3	3	1	40,921	52,043	51,961	43,965	---	59,781
25-3011	Adult basic and secondary education and literacy teachers and instructors	3	3	1	14.95	17.79	17.16	15.60	---	19.10
25-3021	Self-enrichment education teachers	7	2	6	8.30	12.81	12.80	8.94	---	14.72
25-3098	Substitute Teachers - Short Term	3	3	6	7.99	8.79	8.33	7.75	---	8.91
25-4012	Curators	2	3	6	13.87	24.37	23.77	14.61	---	29.97
25-4013	Museum technicians and conservators	3	3	6	14.72	19.06	18.57	15.60	---	22.47
25-4021	Librarians	2	3	6	20.70	27.05	26.62	23.06	---	29.95
25-4031	Library technicians	5	3	6	12.21	15.25	15.21	13.19	---	17.45
25-9011	Audio-visual and multimedia collections specialists	3	2	6	10.16	16.18	15.28	12.28	---	19.33
25-9021	Farm and home management advisors	2	3	6	16.42	23.05	17.25	15.93	---	28.36
25-9031	Instructional coordinators	2	1	6	25.50	38.94	38.02	30.06	---	47.42
25-9041	Teacher assistants	6	3	6	16,443	18,226	17,762	16,268	---	20,093
25-9099	Education, training, and library workers, all other	3	3	6	9.73	26.28	27.77	10.55	---	36.33
	Arts, Design, Entertainment, Sports, and Media Occupations									
27-1011	Art directors	3	1	6	26.63	26.63	26.87	25.32	---	28.41

Athens MSA

SOC	Occupational Title	Educ. Level	Work Exp.	On-The Job Train.	Entry Wage	Average Wage	Median Wage	Middle Range 25th %	-	75th %
	Arts, Design, Entertainment, Sports, and Media Occupations									
27-1013	Fine artists, including painters, sculptors, and illustrators	7	3	3	10.46	36.98	46.00	11.19	---	54.22
27-1014	Multimedia artists and animators	3	3	4	11.83	19.33	16.67	11.60	---	30.11
27-1021	Commercial and industrial designers	3	3	6	26.63	26.63	26.87	25.32	---	28.41
27-1022	Fashion designers	3	3	6	10.35	10.35	10.45	9.82	---	11.07
27-1023	Floral designers	7	3	4	7.85	12.83	11.84	8.32	---	17.12
27-1024	Graphic designers	3	3	6	10.94	19.19	17.71	11.55	---	23.84
27-1025	Interior designers	3	3	6	21.12	29.22	26.01	22.31	---	28.98
27-1026	Merchandise displayers and window trimmers	7	3	4	9.23	11.46	10.76	9.53	---	13.00
27-1027	Set and exhibit designers	3	3	6	16.42	18.03	17.70	16.16	---	20.14
27-1029	Designers, all other	3	3	6	21.04	25.06	21.93	20.31	---	23.65
27-2011	Actors	6	3	3	12.51	12.51	12.64	11.92	---	13.35
27-2012	Producers and directors	3	2	6	11.38	36.28	23.84	13.84	---	30.90
27-2022	Coaches and scouts	3	3	6	19,639	86,253	54,631	22,412	---	96,348
27-2042	Musicians and singers	7	3	3	19.18	57.63	79.00	30.60	---	89.26
27-3011	Radio and television announcers	3	3	6	20.92	20.92	21.17	19.88	---	22.47
27-3022	Reporters and correspondents	3	3	6	12.81	13.06	12.96	12.21	---	13.72
27-3031	Public relations specialists	3	3	6	17.00	25.83	23.60	18.84	---	29.79
27-3041	Editors	3	2	6	11.98	17.58	13.85	12.50	---	21.69
27-3042	Technical writers	3	2	5	30.46	30.46	30.47	30.46	---	30.47
27-3043	Writers and authors	3	3	4	13.87	17.08	17.04	14.61	---	19.87
27-3091	Interpreters and translators	3	3	5	20.22	23.51	23.94	20.46	---	26.96
27-3099	Media and communication workers, all other	7	3	5	10.07	18.01	19.81	10.19	---	25.24
27-4011	Audio and video equipment technicians	5	3	5	16.47	18.93	19.06	16.95	---	21.36
27-4012	Broadcast technicians	4	3	5	33.81	33.81	34.05	32.01	---	36.09
27-4021	Photographers	7	3	3	8.04	14.05	10.60	8.55	---	20.00
27-4032	Film and video editors	3	3	6	20.92	27.86	23.77	21.17	---	34.05
27-4099	Media and communication equipment workers, all other	7	3	5	16.42	16.42	16.60	15.60	---	17.58
	Healthcare Practitioners and Technical Occupations									
29-1011	Chiropractors	1	3	6	16.47	36.47	24.21	16.93	---	27.75
29-1021	Dentists, general	1	3	6	49.92	61.67	58.27	52.06	---	76.00
29-1023	Orthodontists	1	3	1	85.35	115.59	N/A	88.30	---	N/A
29-1031	Dietitians and nutritionists	3	3	1	15.60	21.34	18.96	16.12	---	25.87
29-1041	Optometrists	1	3	6	20.92	43.91	23.61	21.09	---	69.43
29-1051	Pharmacists	1	3	6	35.82	50.77	53.62	48.32	---	58.56
29-1061	Anesthesiologists	1	3	1	N/A	140.15	N/A	N/A	---	N/A
29-1062	Family and general practitioners	1	3	1	N/A	126.23	N/A	N/A	---	N/A
29-1063	Internists, general	1	3	1	52.01	62.94	65.51	55.96	---	71.76
29-1064	Obstetricians and gynecologists	1	3	1	N/A	118.76	N/A	75.31	---	N/A
29-1065	Pediatricians, general	1	3	1	85.00	92.12	88.37	82.45	---	94.29
29-1066	Psychiatrists	1	3	1	34.12	62.36	36.73	33.50	---	81.77
29-1067	Surgeons	1	3	1	N/A	140.15	N/A	N/A	---	N/A
29-1069	Physicians and surgeons, all other	1	3	1	31.29	89.23	82.49	35.63	---	N/A
29-1071	Physician assistants	2	3	6	42.50	53.33	48.64	43.40	---	58.50
29-1081	Podiatrists	1	3	1	37.73	64.33	59.62	37.27	---	88.05
29-1122	Occupational therapists	2	3	6	26.86	36.71	37.27	30.45	---	44.01
29-1123	Physical therapists	1	3	6	28.68	41.60	42.87	32.04	---	52.41
29-1124	Radiation therapists	4	3	6	28.14	38.60	37.18	31.14	---	44.70
29-1126	Respiratory therapists	4	3	6	22.42	26.35	26.39	23.75	---	29.08
29-1127	Speech-language pathologists	2	3	6	23.44	32.40	32.54	26.17	---	38.90
29-1128	Exercise physiologists	3	3	6	20.49	20.56	20.77	19.50	---	22.04
29-1131	Veterinarians	1	3	6	19.61	28.19	26.65	24.17	---	29.10
29-1141	Registered nurses	4	3	6	24.97	30.87	30.24	26.28	---	35.30
29-1161	Nurse midwives	2	3	6	42.15	48.09	48.81	43.52	---	54.18
29-1171	Nurse practitioners	2	3	6	35.92	44.77	44.56	38.75	---	51.13
29-1181	Audiologists	1	3	6	26.82	31.40	27.62	25.75	---	29.48
29-1199	Health diagnosing and treating practitioners, all other	2	3	6	44.82	44.82	44.83	44.82	---	44.83
29-2010	Clinical laboratory technologists and technicians	4	3	6	14.38	23.77	22.59	16.32	---	31.61
29-2021	Dental hygienists	4	3	6	18.75	27.83	24.97	20.46	---	37.89
29-2031	Cardiovascular technologists and technicians	4	3	6	23.30	32.91	33.23	28.23	---	38.32
29-2032	Diagnostic medical sonographers	4	3	6	24.61	30.92	30.27	25.90	---	35.84
29-2033	Nuclear medicine technologists	4	3	6	27.40	35.69	36.66	29.67	---	42.21
29-2034	Radiologic technologists	4	3	6	19.52	25.63	25.22	21.34	---	29.46
29-2035	Magnetic resonance imaging technologists	4	2	6	28.67	33.08	33.36	30.29	---	36.41
29-2041	Emergency medical technicians and paramedics	5	3	6	12.02	14.77	13.92	12.39	---	16.60
29-2052	Pharmacy technicians	7	3	4	10.32	13.76	13.72	11.01	---	16.31
29-2054	Respiratory therapy technicians	4	3	4	17.55	23.00	21.68	18.59	---	28.16
29-2055	Surgical technologists	5	3	6	16.09	21.52	20.92	17.48	---	25.30
29-2056	Veterinary technologists and technicians	4	3	6	10.85	13.74	13.48	11.42	---	16.02
29-2057	Ophthalmic medical technicians	5	3	6	10.31	13.12	12.68	10.77	---	14.84
29-2061	Licensed practical and licensed vocational nurses	5	3	6	16.09	20.14	20.32	17.61	---	22.79
29-2071	Medical records and health information technicians	5	3	6	12.53	17.56	17.56	14.77	---	20.97
29-2081	Opticians, dispensing	7	3	3	12.29	16.65	15.85	13.16	---	18.50
29-2091	Orthotists and prosthetists	2	3	1	21.04	27.15	29.36	21.47	---	33.04
29-2092	Hearing aid specialists	7	3	6	11.71	17.37	16.67	13.19	---	21.27
29-2099	Health technologists and technicians, all other	7	3	6	14.64	20.92	20.70	16.29	---	25.44
29-9011	Occupational health and safety specialists	3	3	5	28.22	36.46	36.24	29.96	---	42.45
29-9012	Occupational health and safety technicians	7	3	4	18.39	36.91	36.67	25.01	---	52.50
29-9091	Athletic trainers	3	3	6	40,486	47,615	45,750	41,235	---	52,514
29-9099	Healthcare practitioners and technical workers, all other	3	3	6	16.08	19.77	19.39	16.72	---	22.53

Athens MSA

SOC	Occupational Title	Educ. Level	Work Exp.	On-The Job Train.	Entry Wage	Average Wage	Median Wage	Middle Range 25th % - 75th %
	Healthcare Support Occupations							
31-1011	Home health aides	8	3	5	8.70	10.76	10.85	9.24 --- 12.46
31-1014	Nursing assistants	5	3	6	9.40	11.68	11.51	9.89 --- 13.18
31-1015	Orderlies	7	3	5	9.77	12.41	12.26	10.30 --- 14.57
31-2011	Occupational therapy assistants	4	3	6	10.30	19.52	17.95	10.99 --- 27.47
31-2021	Physical therapist assistants	4	3	6	12.90	23.57	25.07	13.59 --- 30.88
31-2022	Physical therapist aides	7	3	5	10.30	12.54	11.15	10.17 --- 13.52
31-9011	Massage therapists	5	3	6	21.80	28.55	27.80	24.73 --- 34.63
31-9091	Dental assistants	5	3	6	13.11	17.01	16.67	14.12 --- 19.96
31-9092	Medical assistants	5	3	6	11.96	14.49	14.42	12.60 --- 16.51
31-9093	Medical equipment preparers	7	3	4	10.17	13.83	13.68	11.12 --- 16.37
31-9094	Medical transcriptionists	5	3	6	11.82	14.20	13.69	12.20 --- 15.94
31-9095	Pharmacy aides	7	3	5	12.83	14.44	13.66	12.56 --- 15.85
31-9096	Veterinary assistants and laboratory animal caretakers	7	3	5	10.00	13.75	12.24	10.27 --- 14.40
31-9097	Phlebotomists	5	3	6	11.66	13.98	13.83	12.18 --- 15.96
31-9099	Healthcare support workers, all other	7	3	6	14.39	19.03	20.23	17.35 --- 22.19
	Protective Service Occupations							
33-1011	First-line supervisors of correctional officers	7	2	4	19.96	25.23	23.24	20.47 --- 28.63
33-1012	First-line supervisors of police and detectives	7	2	4	25.91	33.84	33.38	28.71 --- 37.82
33-1021	First-line supervisors of fire fighting and prevention workers	5	2	4	22.86	26.99	26.86	24.08 --- 29.65
33-1099	First-line supervisors of protective service workers, all other	7	2	6	11.58	19.41	16.89	12.75 --- 23.31
33-2011	Firefighters	5	3	3	13.02	16.39	14.61	13.12 --- 18.85
33-2021	Fire inspectors and investigators	7	1	4	24.10	29.42	27.96	24.95 --- 33.93
33-2022	Forest fire inspectors and prevention specialists	7	2	4	14.24	16.42	16.29	14.64 --- 18.33
33-3011	Bailiffs	7	3	4	16.39	16.39	16.59	15.60 --- 17.58
33-3012	Correctional officers and jailers	7	3	4	10.42	14.38	14.15	11.07 --- 17.34
33-3021	Detectives and criminal investigators	7	2	4	15.82	21.46	20.58	16.99 --- 25.11
33-3031	Fish and game wardens	7	3	5	25.42	28.11	27.59	25.12 --- 31.49
33-3051	Police and sheriff's patrol officers	7	3	4	15.46	19.89	19.78	16.66 --- 22.86
33-9011	Animal control workers	7	3	4	13.60	15.94	15.98	14.39 --- 17.64
33-9021	Private detectives and investigators	7	2	4	17.98	21.24	21.23	18.83 --- 23.64
33-9032	Security guards	7	3	5	8.67	15.81	13.46	9.76 --- 24.22
33-9091	Crossing guards	7	3	5	11.68	12.76	13.12	12.23 --- 13.98
33-9092	Lifeguards, ski patrol, and other recreational protective service workers	7	3	5	7.98	11.60	8.96	8.06 --- 16.23
33-9099	Protective service workers, all other	7	3	5	12.12	17.39	18.51	14.84 --- 20.96
	Food Preparation and Serving-Related Occupations							
35-1011	Chefs and head cooks	7	1	6	12.45	16.97	14.60	12.59 --- 20.96
35-1012	First-line supervisors of food preparation and serving workers	7	2	6	8.98	13.84	12.81	9.97 --- 17.20
35-2011	Cooks, fast food	8	3	5	7.78	8.30	8.24	7.63 --- 8.92
35-2012	Cooks, institution and cafeteria	8	3	5	8.96	11.40	11.76	9.69 --- 13.10
35-2014	Cooks, restaurant	8	2	4	8.73	11.04	11.18	9.28 --- 12.62
35-2015	Cooks, short order	8	3	5	7.76	8.00	8.00	7.49 --- 8.51
35-2019	Cooks, all other	8	3	4	10.42	15.02	11.41	10.35 --- 17.74
35-2021	Food preparation workers	8	3	5	7.95	9.60	9.02	8.08 --- 10.85
35-3011	Bartenders	8	3	5	7.71	10.32	8.55	7.75 --- 11.94
35-3021	Combined food preparation and serving workers, including fast food	8	3	5	7.74	8.05	8.03	7.51 --- 8.55
35-3022	Counter attendants, cafeteria, food concession, and coffee shop	8	3	5	7.63	7.90	7.92	7.39 --- 8.46
35-3031	Waiters and waitresses	8	3	5	7.81	9.79	8.80	7.91 --- 11.58
35-3041	Food servers, nonrestaurant	8	3	5	7.86	9.20	8.55	7.81 --- 10.12
35-9011	Dining room and cafeteria attendants and bartender helpers	8	3	5	13.09	15.14	16.01	14.87 --- 17.16
35-9021	Dishwashers	8	3	5	7.71	8.23	8.12	7.55 --- 8.74
35-9031	Hosts and hostesses, restaurant, lounge, and coffee shop	8	3	6	7.76	8.75	8.61	7.81 --- 9.63
	Building and Grounds Cleaning and Maintenance Occupations							
37-1011	First-line supervisors of housekeeping and janitorial workers	7	2	6	11.34	16.57	15.98	12.57 --- 18.46
37-1012	First-line supervisors of landscaping, lawn service, and groundskeeping workers	7	2	6	15.83	19.56	19.14	16.45 --- 22.15
37-2011	Janitors and cleaners, except maids and housekeeping cleaners	8	3	5	8.74	11.01	10.73	9.21 --- 12.67
37-2012	Maids and housekeeping cleaners	8	3	5	7.82	9.47	8.70	7.87 --- 10.24
37-2019	Building cleaning workers, all other	8	3	5	12.14	17.45	15.50	12.96 --- 23.65
37-2021	Pest control workers	7	3	4	13.64	17.45	17.55	15.00 --- 20.54
37-3011	Landscaping and groundskeeping workers	8	3	5	10.81	14.08	13.58	11.62 --- 16.09
37-3012	Pesticide handlers, sprayers, and applicators, vegetation	7	3	4	13.28	16.16	14.90	13.38 --- 18.93
37-3013	Tree trimmers and pruners	7	3	5	10.82	12.23	12.35	11.34 --- 13.38
	Personal Care and Service Occupations							
39-1021	First-line supervisors of personal service workers	7	2	6	10.69	14.68	14.48	11.46 --- 16.90
39-2011	Animal trainers	7	3	4	10.06	10.06	10.07	9.47 --- 10.67
39-2021	Nonfarm animal caretakers	8	3	5	7.83	9.64	8.74	7.89 --- 10.48
39-3021	Motion picture projectionists	8	3	5	9.77	9.77	9.72	9.13 --- 10.29
39-3031	Ushers, lobby attendants, and ticket takers	8	3	5	7.87	8.14	8.09	7.58 --- 8.60
39-3091	Amusement and recreation attendants	8	3	5	7.72	8.74	8.34	7.65 --- 9.33
39-3093	Locker room, coatroom, and dressing room attendants	7	3	5	9.29	10.36	10.27	9.37 --- 11.17
39-4021	Funeral attendants	7	3	5	7.86	9.26	8.30	7.70 --- 8.91
39-4031	Morticians, undertakers, and funeral directors	4	3	3	12.60	12.60	12.71	11.98 --- 13.43
39-5012	Hairdressers, hairstylists, and cosmetologists	5	3	6	7.75	11.18	9.36	8.00 --- 13.29
39-5092	Manicurists and pedicurists	5	3	6	9.77	9.77	9.72	9.13 --- 10.29

Athens MSA

SOC	Occupational Title	Educ. Level	Work Exp.	On-The Job Train.	Entry Wage	Average Wage	Median Wage	Middle Range 25th % - 75th %
	Personal Care and Service Occupations							
39-5094	Skincare specialists	5	3	6	8.42	14.15	12.33	9.16 --- 16.82
39-6011	Baggage porters and bellhops	7	3	5	7.65	8.81	8.74	7.79 --- 9.92
39-6012	Concierges	7	3	4	8.99	10.23	10.09	9.26 --- 10.91
39-7010	Tour and travel guides	7	3	4	15.80	21.27	23.21	16.48 --- 25.74
39-9011	Childcare workers	7	3	5	7.79	9.32	8.95	7.97 --- 10.58
39-9021	Personal care aides	8	3	5	7.84	9.25	8.60	7.83 --- 9.97
39-9031	Fitness trainers and aerobics instructors	7	3	5	10.91	19.15	18.22	11.68 --- 23.59
39-9032	Recreation workers	3	3	6	7.88	8.99	8.27	7.69 --- 8.89
39-9041	Residential advisors	7	3	5	9.58	13.22	13.47	11.47 --- 16.17
39-9099	Personal care and service workers, all other	7	3	5	7.76	7.77	7.93	7.45 --- 8.41
	Sales and Related Occupations							
41-1011	First-line supervisors of retail sales workers	7	2	6	12.40	19.31	17.91	13.89 --- 22.70
41-1012	First-line supervisors of non-retail sales workers	7	2	6	15.12	33.61	26.29	17.00 --- 48.40
41-2011	Cashiers	8	3	5	7.79	9.28	8.69	7.85 --- 10.52
41-2021	Counter and rental clerks	8	3	5	8.09	12.95	10.47	8.63 --- 13.80
41-2022	Parts salespersons	8	3	4	9.12	13.96	12.79	10.12 --- 16.72
41-2031	Retail salespersons	8	3	5	7.84	11.10	9.97	8.43 --- 11.65
41-3011	Advertising sales agents	7	3	4	13.95	33.07	39.68	19.41 --- 43.92
41-3021	Insurance sales agents	7	3	4	12.78	33.87	21.95	15.85 --- 42.22
41-3031	Securities, commodities, and financial services sales agents	3	3	4	14.71	56.17	25.32	17.06 --- N/A
41-3041	Travel agents	7	3	4	9.84	15.27	14.04	12.16 --- 20.77
41-3099	Sales representatives, services, all other	7	3	5	11.61	19.93	14.32	12.28 --- 23.78
41-4011	Sales representatives, wholesale and manufacturing, technical and scientific products	3	3	4	12.96	24.62	26.22	14.50 --- 33.84
41-4012	Sales representatives, wholesale and manufacturing, except technical and scientific products	7	3	4	12.76	28.90	21.59	15.16 --- 35.21
41-9011	Demonstrators and product promoters	7	3	5	11.14	15.05	13.33	11.89 --- 18.05
41-9012	Models	8	3	6	7.61	7.61	7.75	7.28 --- 8.22
41-9021	Real estate brokers	7	2	6	24.12	43.05	41.04	32.07 --- 60.73
41-9022	Real estate sales agents	7	3	3	10.36	19.73	18.65	12.05 --- 23.78
41-9031	Sales engineers	3	3	4	27.86	42.80	36.16	29.26 --- 56.12
41-9041	Telemarketers	8	3	5	7.88	9.32	9.06	8.06 --- 10.44
41-9091	Door-to-door sales workers, news and street vendors, and related workers	7	3	5	54.68	54.68	55.63	52.38 --- 58.89
41-9099	Sales and related workers, all other	7	3	6	9.98	11.68	11.02	9.89 --- 13.17
	Office and Administrative Support Occupations							
43-1011	First-line supervisors of office and administrative support workers	7	2	6	16.10	23.71	22.60	18.41 --- 27.81
43-2011	Switchboard operators, including answering service	7	3	5	10.44	12.78	12.55	11.40 --- 13.70
43-2021	Telephone operators	7	3	5	16.43	16.43	16.63	15.64 --- 17.63
43-3011	Bill and account collectors	7	3	4	9.41	13.84	13.28	10.90 --- 16.82
43-3021	Billing and posting clerks	7	3	5	13.05	16.49	16.05	14.13 --- 17.99
43-3031	Bookkeeping, accounting, and auditing clerks	7	3	4	9.83	15.54	15.31	11.19 --- 18.80
43-3051	Payroll and timekeeping clerks	7	3	4	13.32	16.72	16.21	14.21 --- 18.67
43-3061	Procurement clerks	7	3	4	12.14	16.42	15.05	12.98 --- 19.30
43-3071	Tellers	7	3	5	10.51	12.94	12.62	11.08 --- 14.26
43-3099	Financial clerks, all other	7	3	5	14.24	18.21	16.83	14.87 --- 19.69
43-4011	Brokerage clerks	7	3	4	14.33	20.10	20.49	15.91 --- 24.52
43-4031	Court, municipal, and license clerks	7	3	4	12.21	16.13	15.96	13.49 --- 18.24
43-4041	Credit authorizers, checkers, and clerks	7	3	5	20.99	20.99	21.22	19.92 --- 22.53
43-4051	Customer service representatives	7	3	5	9.70	14.74	13.94	10.81 --- 17.38
43-4061	Eligibility interviewers, government programs	7	3	4	12.64	16.45	15.72	13.26 --- 19.46
43-4071	File clerks	7	3	5	11.00	14.63	15.74	11.28 --- 17.17
43-4081	Hotel, motel, and resort desk clerks	7	3	5	7.90	9.98	9.62	8.22 --- 11.89
43-4111	Interviewers, except eligibility and loan	7	3	5	10.84	13.87	13.63	11.70 --- 16.24
43-4121	Library assistants, clerical	7	3	5	9.36	12.05	12.50	10.58 --- 13.73
43-4131	Loan interviewers and clerks	7	3	5	12.11	17.97	17.13	13.76 --- 22.73
43-4141	New accounts clerks	7	3	4	9.91	14.37	12.53	10.11 --- 16.38
43-4151	Order clerks	7	3	5	8.96	14.31	13.03	9.64 --- 16.73
43-4161	Human resources assistants, except payroll and timekeeping	7	3	5	14.79	16.51	16.22	14.93 --- 17.51
43-4171	Receptionists and information clerks	7	3	5	9.09	12.06	11.94	9.75 --- 14.02
43-4181	Reservation and transportation ticket agents and travel clerks	7	3	5	9.89	15.55	13.37	11.47 --- 21.61
43-4199	Information and record clerks, all other	7	3	5	15.18	21.78	24.09	15.77 --- 25.39
43-5011	Cargo and freight agents	7	3	5	7.93	14.01	14.03	8.49 --- 18.74
43-5021	Couriers and messengers	7	3	5	8.71	14.07	16.07	8.69 --- 17.52
43-5031	Police, fire, and ambulance dispatchers	7	3	4	11.43	15.43	15.67	12.55 --- 17.75
43-5032	Dispatchers, except police, fire, and ambulance	7	3	4	13.75	20.88	21.57	16.43 --- 25.40
43-5041	Meter readers, utilities	7	3	5	12.75	16.67	16.26	14.08 --- 18.31
43-5051	Postal service clerks	7	3	5	20.20	25.06	27.03	21.84 --- 27.58
43-5052	Postal service mail carriers	7	3	5	16.59	22.82	20.92	16.64 --- 28.10
43-5053	Postal service mail sorters, processors, and processing machine operators	7	3	5	16.08	23.65	27.30	16.09 --- 27.57
43-5061	Production, planning, and expediting clerks	7	3	4	12.84	18.41	16.70	13.77 --- 21.16
43-5071	Shipping, receiving, and traffic clerks	7	3	5	12.48	15.79	15.92	14.01 --- 17.58
43-5081	Stock clerks and order fillers	8	3	5	8.35	11.52	10.59	8.88 --- 14.03
43-5111	Weighers, measurers, checkers, and samplers, recordkeeping	7	3	5	12.05	15.09	15.59	13.32 --- 17.26
43-6011	Executive secretaries and executive administrative assistants	7	2	6	16.97	27.34	23.13	18.14 --- 33.74
43-6012	Legal secretaries	7	3	4	10.10	14.80	14.91	10.46 --- 17.52

SOC	Occupational Title	Educ. Level	Work Exp.	On-The Job Train.	Entry Wage	Average Wage	Median Wage	Middle Range 25th %	-	75th %
	Office and Administrative Support Occupations									
43-6013	Medical secretaries	7	3	4	12.05	15.43	15.01	12.84	---	17.26
43-6014	Secretaries and administrative assistants, except legal, medical, and executive	7	3	5	10.73	15.42	15.26	12.19	---	18.04
43-9011	Computer operators	7	3	4	9.06	12.23	12.68	9.87	---	14.08
43-9021	Data entry keyers	7	3	4	9.92	14.86	13.72	10.79	---	18.16
43-9022	Word processors and typists	7	3	5	16.26	19.68	20.52	17.25	---	22.03
43-9031	Desktop publishers	4	3	5	15.78	19.46	19.37	16.77	---	21.74
43-9041	Insurance claims and policy processing clerks	7	3	4	13.24	17.08	16.97	14.41	---	20.23
43-9051	Mail clerks and mail machine operators, except postal service	7	3	5	12.73	15.46	15.47	13.77	---	17.38
43-9061	Office clerks, general	7	3	5	8.31	13.29	11.98	8.88	---	15.91
43-9071	Office machine operators, except computer	7	3	5	12.00	16.49	17.19	13.28	---	19.94
43-9081	Proofreaders and copy markers	3	3	6	12.27	14.49	13.17	12.08	---	16.83
43-9111	Statistical assistants	3	3	6	26.20	26.29	26.30	25.25	---	27.99
43-9199	Office and administrative support workers, all other	7	3	5	11.34	14.65	15.22	12.76	---	16.90
	Farming, Fishing, and Forestry Occupations									
45-1011	First-line supervisors of farming, fishing, and forestry workers	7	2	6	15.74	21.43	20.57	17.23	---	24.16
45-2011	Agricultural inspectors	3	3	4	16.53	20.69	21.53	18.55	---	24.13
45-2021	Animal breeders	7	2	5	20.15	20.15	20.33	19.07	---	21.58
45-2041	Graders and sorters, agricultural products	8	3	5	10.24	10.37	10.32	9.68	---	10.96
45-2092	Farmworkers and laborers, crop, nursery, and greenhouse	8	3	5	8.59	12.70	11.73	9.34	---	15.03
45-2093	Farmworkers, farm, ranch, and aquacultural animals	8	3	5	10.04	13.05	13.96	10.23	---	14.90
45-4011	Forest and conservation workers	7	3	4	12.85	12.85	12.94	12.21	---	13.68
	Construction and Extraction Occupations									
47-1011	First-line supervisors of construction trades and extraction workers	7	1	6	17.29	26.86	24.13	19.10	---	33.27
47-2021	Brickmasons and blockmasons	7	3	2	16.19	17.92	17.61	16.01	---	20.15
47-2031	Carpenters	7	3	2	11.15	19.15	19.20	12.70	---	23.06
47-2041	Carpet installers	8	3	5	9.10	13.02	13.84	10.14	---	15.88
47-2051	Cement masons and concrete finishers	8	3	4	13.13	15.58	15.49	13.63	---	17.48
47-2061	Construction laborers	8	3	5	9.67	15.19	14.00	10.83	---	17.57
47-2073	Operating engineers and other construction equipment operators	7	3	4	11.89	16.17	16.32	13.48	---	18.37
47-2081	Drywall and ceiling tile installers	8	3	4	26.26	26.26	26.51	24.98	---	28.03
47-2111	Electricians	7	3	2	15.01	21.51	22.04	16.86	---	25.78
47-2121	Glaziers	7	3	2	10.41	14.46	13.76	10.81	---	17.74
47-2141	Painters, construction and maintenance	8	3	4	12.17	15.47	15.35	13.11	---	17.32
47-2152	Plumbers, pipefitters, and steamfitters	7	3	2	17.38	22.57	23.27	18.76	---	26.42
47-2161	Plasterers and stucco masons	8	3	3	15.53	17.83	17.68	15.87	---	20.21
47-2171	Reinforcing iron and rebar workers	7	3	2	15.74	17.95	17.83	15.92	---	20.33
47-2181	Roofers	8	3	4	10.08	13.64	14.59	12.18	---	16.30
47-2211	Sheet metal workers	7	3	2	14.60	19.20	19.14	16.00	---	22.16
47-3012	Helpers--carpenters	8	3	5	7.78	10.95	12.25	8.13	---	13.55
47-3013	Helpers--electricians	7	3	5	12.07	16.96	18.00	13.79	---	20.78
47-3014	Helpers--painters, paperhangers, plasterers, and stucco masons	8	3	5	9.69	15.01	14.14	10.00	---	17.40
47-3015	Helpers--pipelayers, plumbers, pipefitters, and steamfitters	7	3	5	10.79	13.13	13.04	11.36	---	14.90
47-3019	Helpers, construction trades, all other	8	3	5	12.84	14.68	13.98	12.73	---	16.48
47-4011	Construction and building inspectors	7	1	4	16.31	21.10	20.40	17.18	---	23.92
47-4021	Elevator installers and repairers	7	3	2	27.14	27.14	27.32	25.75	---	28.90
47-4041	Hazardous materials removal workers	7	3	4	14.35	19.42	19.64	15.48	---	22.83
47-4051	Highway maintenance workers	7	3	4	11.64	13.99	13.55	12.26	---	15.39
47-4071	Septic tank servicers and sewer pipe cleaners	8	3	4	12.99	15.23	15.56	13.83	---	17.04
47-4090	Miscellaneous construction and related workers	7	3	4	26.26	26.26	26.51	24.98	---	28.03
47-5051	Rock splitters, quarry	7	3	5	13.29	16.25	15.70	13.92	---	17.63
	Installation, Maintenance, and Repair Occupations									
49-1011	First-line supervisors of mechanics, installers, and repairers	7	2	6	19.02	28.06	26.00	20.74	---	35.03
49-2011	Computer, automated teller, and office machine repairers	6	3	6	11.70	13.56	13.09	11.91	---	14.29
49-2022	Telecommunications equipment installers and repairers, except line installers	5	3	4	17.70	25.40	25.04	20.08	---	32.25
49-2092	Electric motor, power tool, and related repairers	5	3	3	10.74	18.05	17.06	12.26	---	24.81
49-2094	Electrical and electronics repairers, commercial and industrial equipment	5	3	3	20.46	20.46	20.71	19.44	---	21.99
49-2095	Electrical and electronics repairers, powerhouse, substation, and relay	5	3	3	32.35	34.93	34.71	31.98	---	37.46
49-2096	Electronic equipment installers and repairers, motor vehicles	5	3	5	13.34	15.14	15.39	13.99	---	16.83
49-2098	Security and fire alarm systems installers	7	3	4	13.83	17.87	18.84	14.75	---	21.17
49-3011	Aircraft mechanics and service technicians	5	3	6	21.02	21.02	21.26	19.95	---	22.56
49-3021	Automotive body and related repairers	7	3	4	15.34	19.07	17.65	15.78	---	21.23
49-3023	Automotive service technicians and mechanics	7	3	3	14.58	20.53	19.92	16.32	---	24.16
49-3031	Bus and truck mechanics and diesel engine specialists	7	3	3	15.66	23.00	21.40	16.90	---	30.08
49-3041	Farm equipment mechanics and service technicians	7	3	3	18.27	19.73	20.11	18.62	---	21.68
49-3042	Mobile heavy equipment mechanics, except engines	7	3	3	13.85	18.40	18.39	15.06	---	21.74
49-3053	Outdoor power equipment and other small engine mechanics	7	3	4	13.63	17.56	17.17	14.84	---	20.65
49-3091	Bicycle repairers	7	3	4	12.74	16.05	15.84	13.57	---	18.17
49-3093	Tire repairers and changers	7	3	5	11.80	13.00	12.93	11.90	---	13.94
49-9012	Control and valve installers and repairers, except mechanical door	7	3	4	22.89	27.86	26.92	23.95	---	31.10
49-9021	Heating, air conditioning, and refrigeration mechanics and installers	5	3	3	14.92	18.69	17.62	15.51	---	22.03
49-9031	Home appliance repairers	7	3	4	7.97	12.15	11.83	8.13	---	16.51
49-9041	Industrial machinery mechanics	7	3	3	15.79	21.28	20.32	17.17	---	23.97
49-9043	Maintenance workers, machinery	7	3	4	16.05	16.05	16.23	15.26	---	17.20

SOC	Occupational Title	Educ. Level	Work Exp.	On-The Job Train.	Entry Wage	Average Wage	Median Wage	Middle Range 25th % - 75th %
	Installation, Maintenance, and Repair Occupations							
49-9044	Millwrights	7	3	2	18.56	23.76	25.09	20.29 --- 27.69
49-9051	Electrical power-line installers and repairers	7	3	3	13.62	25.65	25.07	16.03 --- 35.84
49-9052	Telecommunications line installers and repairers	7	3	3	10.96	22.77	25.03	11.27 --- 32.79
49-9062	Medical equipment repairers	4	3	4	12.59	16.01	13.73	12.51 --- 17.74
49-9063	Musical instrument repairers and tuners	7	3	2	26.49	30.07	29.82	26.74 --- 33.89
49-9069	Precision instrument and equipment repairers, all other	7	3	3	18.56	23.02	21.89	19.33 --- 26.50
49-9071	Maintenance and repair workers, general	7	3	3	10.25	15.99	14.00	11.17 --- 19.94
49-9091	Coin, vending, and amusement machine servicers and repairers	7	3	5	15.66	17.87	17.75	15.86 --- 20.24
49-9094	Locksmiths and safe repairers	7	3	3	17.84	21.34	21.59	19.52 --- 23.89
49-9098	Helpers--installation, maintenance, and repair workers	7	3	4	8.07	11.69	11.68	8.66 --- 13.64
49-9099	Installation, maintenance, and repair workers, all other	7	3	4	15.28	18.79	19.25	15.99 --- 21.87
	Production Occupations							
51-1011	First-line supervisors of production and operating workers	5	2	6	18.13	28.02	27.81	20.73 --- 34.47
51-2011	Aircraft structure, surfaces, rigging, and systems assemblers	7	3	4	12.28	15.03	14.43	12.58 --- 17.24
51-2021	Coil winders, tapers, and finishers	7	3	5	15.54	18.82	19.40	16.91 --- 21.61
51-2028	Electrical, electronic, and electromechanical assemblers, except coil winders, tapers, and finishers	7	3	5	10.99	14.52	13.64	11.61 --- 17.43
51-2041	Structural metal fabricators and fitters	7	3	4	15.15	18.12	17.39	15.50 --- 20.88
51-2098	Assemblers and Fabricators, all other, including team assemblers	7	3	4	10.25	13.89	13.21	11.16 --- 16.69
51-3011	Bakers	8	3	3	9.89	12.47	12.39	11.05 --- 13.72
51-3021	Butchers and meat cutters	8	3	3	10.18	13.12	12.65	10.68 --- 15.37
51-3022	Meat, poultry, and fish cutters and trimmers	8	3	5	10.29	10.70	10.52	9.80 --- 11.24
51-3023	Slaughterers and meat packers	8	3	5	10.29	11.10	10.86	9.96 --- 12.10
51-3091	Food and tobacco roasting, baking, and drying machine operators and tenders	8	3	4	12.48	12.48	12.61	11.89 --- 13.32
51-3092	Food batchmakers	7	3	4	10.34	13.98	13.18	11.26 --- 16.65
51-3093	Food cooking machine operators and tenders	7	3	4	8.52	10.34	10.30	9.07 --- 11.52
51-3099	Food processing workers, all other	8	3	4	10.20	11.44	10.56	9.78 --- 11.38
51-4011	Computer-controlled machine tool operators, metal and plastic	7	3	4	12.38	15.36	15.30	13.28 --- 17.16
51-4022	Forging machine setters, operators, and tenders, metal and plastic	7	3	4	16.68	16.68	16.89	15.88 --- 17.90
51-4023	Rolling machine setters, operators, and tenders, metal and plastic	7	3	4	16.25	18.49	18.39	16.43 --- 20.97
51-4031	Cutting, punching, and press machine setters, operators, and tenders, metal and plastic	7	3	4	15.43	18.69	19.20	16.57 --- 21.54
51-4033	Grinding, lapping, polishing, and buffing machine tool setters, operators, and tenders, metal and plastic	7	3	4	8.76	11.01	10.94	9.16 --- 12.73
51-4041	Machinists	7	3	3	16.03	19.94	20.36	17.65 --- 22.62
51-4072	Molding, coremaking, and casting machine setters, operators, and tenders, metal and plastic	7	3	4	20.99	20.99	21.22	19.92 --- 22.52
51-4081	Multiple machine tool setters, operators, and tenders, metal and plastic	7	3	4	11.22	13.33	13.29	11.88 --- 14.70
51-4111	Tool and die makers	7	3	3	18.32	21.30	21.24	19.13 --- 23.55
51-4121	Welders, cutters, solderers, and brazers	7	3	4	14.58	18.53	19.26	16.50 --- 21.28
51-4122	Welding, soldering, and brazing machine setters, operators, and tenders	7	3	4	16.43	19.46	19.92	17.62 --- 21.87
51-5111	Prepress technicians and workers	5	3	6	13.58	15.24	15.31	14.05 --- 16.69
51-5112	Printing press operators	7	3	4	10.97	17.50	18.86	12.58 --- 21.79
51-5113	Print binding and finishing workers	7	3	5	11.47	15.23	15.07	12.35 --- 17.40
51-6011	Laundry and dry-cleaning workers	8	3	5	8.28	9.91	9.70	8.80 --- 10.67
51-6021	Pressers, textile, garment, and related materials	8	3	5	9.28	9.78	9.83	9.16 --- 10.50
51-6031	Sewing machine operators	8	3	5	9.61	11.51	11.86	10.43 --- 13.02
51-6052	Tailors, dressmakers, and custom sewers	8	3	4	8.01	8.01	8.19	7.69 --- 8.69
51-6064	Textile winding, twisting, and drawing out machine setters, operators, and tenders	7	3	4	10.48	12.32	12.27	11.00 --- 13.55
51-6091	Extruding and forming machine setters, operators, and tenders, synthetic and glass fibers	7	3	4	12.00	14.27	12.98	11.91 --- 16.66
51-6092	Fabric and apparel patternmakers	7	3	4	10.12	11.66	11.82	10.44 --- 13.03
51-6093	Upholsterers	7	3	4	10.56	16.43	15.45	11.53 --- 20.96
51-7011	Cabinetmakers and bench carpenters	7	3	4	12.67	15.11	14.13	12.75 --- 16.75
51-7021	Furniture finishers	7	3	5	11.05	13.34	13.71	11.64 --- 15.26
51-7041	Sawing machine setters, operators, and tenders, wood	7	3	5	10.12	10.12	10.14	9.54 --- 10.74
51-8012	Power distributors and dispatchers	7	3	3	22.34	26.95	26.69	23.73 --- 30.48
51-8013	Power plant operators	7	3	3	26.75	34.54	34.13	28.48 --- 40.82
51-8021	Stationary engineers and boiler operators	7	3	3	13.27	18.17	19.59	14.31 --- 21.57
51-8031	Water and wastewater treatment plant and system operators	7	3	3	15.58	19.26	18.00	16.16 --- 22.18
51-8092	Gas plant operators	7	3	3	32.96	32.96	33.18	31.20 --- 35.18
51-8093	Petroleum pump system operators, refinery operators, and gaugers	7	3	3	40.50	40.50	40.95	38.50 --- 43.41
51-8099	Plant and system operators, all other	7	3	3	13.06	14.74	14.64	13.15 --- 16.62
51-9011	Chemical equipment operators and tenders	7	3	4	12.95	18.17	18.95	14.13 --- 21.73
51-9012	Separating, filtering, clarifying, precipitating, and still machine setters, operators, and tenders	7	3	4	9.37	13.69	12.71	10.29 --- 17.23
51-9021	Crushing, grinding, and polishing machine setters, operators, and tenders	7	3	4	16.43	16.43	16.62	15.63 --- 17.62
51-9023	Mixing and blending machine setters, operators, and tenders	7	3	4	10.95	17.56	17.19	11.56 --- 22.15
51-9032	Cutting and slicing machine setters, operators, and tenders	7	3	5	11.20	16.87	14.29	11.81 --- 24.58
51-9041	Extruding, forming, pressing, and compacting machine setters, operators, and tenders	7	3	4	15.48	16.41	16.14	14.98 --- 17.31
51-9051	Furnace, kiln, oven, drier, and kettle operators and tenders	7	3	4	25.60	25.60	25.81	24.32 --- 27.29
51-9061	Inspectors, testers, sorters, samplers, and weighers	7	3	4	11.40	16.11	15.24	12.57 --- 19.40
51-9081	Dental laboratory technicians	7	3	4	12.53	16.61	16.33	13.47 --- 19.67
51-9083	Ophthalmic laboratory technicians	7	3	4	9.15	12.58	12.83	10.15 --- 14.80

SOC	Occupational Title	Educ. Level	Work Exp.	On-The Job Train.	Entry Wage	Average Wage	Median Wage	Middle Range 25th % - 75th %
	Production Occupations							
51-9111	Packaging and filling machine operators and tenders	7	3	4	9.77	15.65	15.41	11.31 --- 19.12
51-9121	Coating, painting, and spraying machine setters, operators, and tenders	7	3	4	11.28	16.64	17.13	13.26 --- 20.87
51-9122	Painters, transportation equipment	7	3	4	13.01	16.56	16.57	14.85 --- 18.37
51-9151	Photographic process workers and processing machine operators	7	3	5	9.88	9.88	9.83	9.24 --- 10.41
51-9191	Adhesive bonding machine operators and tenders	7	3	4	19.84	24.85	21.44	19.49 --- 32.26
51-9192	Cleaning, washing, and metal pickling equipment operators and tenders	8	3	4	12.89	15.14	15.45	13.73 --- 16.92
51-9193	Cooling and freezing equipment operators and tenders	7	3	4	10.29	10.29	10.30	9.69 --- 10.91
51-9195	Molders, shapers, and casters, except metal and plastic	7	3	3	16.25	16.25	16.43	15.45 --- 17.41
51-9196	Paper goods machine setters, operators, and tenders	7	3	4	9.79	12.84	12.37	10.55 --- 14.05
51-9198	Helpers--production workers	8	3	5	9.90	11.79	10.62	9.74 --- 11.69
51-9199	Production workers, all other	7	3	4	10.30	14.04	14.37	10.72 --- 16.93
	Transportation and Material Moving Occupations							
53-1048	First-line Supervisors of transportation and material moving workers, except aircraft cargo handling supervisors	7	2	6	13.19	21.28	19.51	15.16 --- 25.79
53-2012	Commercial pilots	7	3	4	68,257	91,986	73,030	66,867 --- 97,466
53-2022	Airfield operations specialists	7	3	3	26.69	26.69	26.87	25.32 --- 28.41
53-3011	Ambulance drivers and attendants, except emergency medical technicians	7	3	4	9.76	11.37	10.77	9.66 --- 12.81
53-3021	Bus drivers, transit and intercity	7	3	4	12.09	15.71	15.88	13.60 --- 17.61
53-3022	Bus drivers, school or special client	7	3	5	7.84	8.14	8.20	7.67 --- 8.78
53-3031	Driver/sales workers	7	3	5	8.49	13.88	14.71	9.00 --- 16.96
53-3032	Heavy and tractor-trailer truck drivers	5	3	5	13.64	22.80	18.59	14.88 --- 30.45
53-3033	Light truck or delivery services drivers	7	3	5	9.66	18.19	15.71	10.73 --- 23.24
53-3041	Taxi drivers and chauffeurs	8	3	5	8.85	12.75	13.08	9.92 --- 15.89
53-6021	Parking lot attendants	8	3	5	9.43	12.12	12.14	10.17 --- 13.78
53-6031	Automotive and watercraft service attendants	8	3	5	7.81	9.46	8.79	7.91 --- 10.95
53-6041	Traffic technicians	7	3	4	14.95	18.62	17.67	15.85 --- 20.82
53-6051	Transportation inspectors	7	3	4	27.23	30.87	30.57	27.41 --- 34.74
53-6099	Transportation workers, all other	7	3	5	9.96	9.96	9.90	9.32 --- 10.49
53-7021	Crane and tower operators	7	2	4	15.89	20.89	17.78	15.97 --- 26.51
53-7032	Excavating and loading machine and dragline operators	7	2	4	25.79	25.79	26.02	24.52 --- 27.53
53-7051	Industrial truck and tractor operators	8	3	5	10.49	13.43	13.29	11.07 --- 15.87
53-7061	Cleaners of vehicles and equipment	8	3	5	7.91	9.76	9.12	8.17 --- 11.30
53-7062	Laborers and freight, stock, and material movers, hand	8	3	5	9.42	12.21	11.28	9.88 --- 13.57
53-7063	Machine feeders and offbearers	8	3	5	10.24	11.59	11.01	10.02 --- 12.61
53-7064	Packers and packagers, hand	8	3	5	7.86	10.11	9.71	8.32 --- 11.13
53-7081	Refuse and recyclable material collectors	8	3	5	9.82	13.26	13.17	11.01 --- 15.82
53-7121	Tank car, truck, and ship loaders	8	3	5	10.24	11.54	11.47	10.25 --- 12.94

Atlanta MSA

SOC	Occupational Title	Educ. Level	Work Exp.	On-The Job Train.	Entry Wage	Average Wage	Median Wage	Middle Range 25th %	-	75th %
	Management Occupations									
11-1011	Chief executives	3	1	6	54.80	103.73	N/A	69.45	---	N/A
11-1021	General and operations managers	3	2	6	24.97	55.89	46.57	30.86	---	70.62
11-1031	Legislators	3	2	6	16,285	28,562	17,338	15,983	---	19,234
11-2011	Advertising and promotions managers	3	2	6	39.01	67.51	59.99	45.41	---	76.00
11-2021	Marketing managers	3	1	6	38.98	66.55	61.97	45.38	---	78.88
11-2022	Sales managers	3	2	6	37.99	66.40	60.39	45.26	---	79.55
11-2031	Public relations and fundraising managers	3	1	6	33.38	55.12	49.41	36.88	---	65.25
11-3011	Administrative services managers	3	2	6	33.29	56.94	48.94	38.18	---	66.39
11-3021	Computer and information systems managers	3	1	6	44.78	67.01	63.55	50.94	---	76.90
11-3031	Financial managers	3	1	6	37.78	70.10	61.56	44.73	---	85.68
11-3051	Industrial production managers	3	1	6	30.54	47.69	44.88	35.70	---	56.13
11-3061	Purchasing managers	3	1	6	36.49	59.17	54.25	41.91	---	69.52
11-3071	Transportation, storage, and distribution managers	7	1	6	34.10	51.87	47.20	38.19	---	60.94
11-3111	Compensation and benefits managers	3	1	6	38.83	59.11	55.15	44.34	---	70.29
11-3121	Human resources managers	3	1	6	35.90	60.18	52.90	40.52	---	70.33
11-3131	Training and development managers	3	1	6	33.70	53.19	50.50	39.29	---	63.50
11-9013	Farmers, ranchers, and other agricultural managers	7	1	6	25.61	32.29	31.13	26.82	---	35.32
11-9021	Construction managers	3	3	4	30.26	48.67	45.02	35.07	---	59.14
11-9031	Education administrators, preschool and childcare center/program	3	2	6	13.94	21.37	20.47	15.64	---	26.42
11-9032	Education administrators, elementary and secondary school	2	1	6	73,885	96,051	92,981	80,165	---	110,047
11-9033	Education administrators, postsecondary	2	1	6	31.02	54.38	45.66	35.51	---	64.99
11-9039	Education administrators, all other	3	2	6	22.31	43.37	36.75	26.11	---	53.03
11-9041	Architectural and engineering managers	3	1	6	45.83	65.66	63.56	51.13	---	76.60
11-9051	Food service managers	7	2	6	15.67	24.40	22.11	18.08	---	28.20
11-9061	Funeral service managers	4	2	6	19.43	35.01	34.00	22.68	---	44.13
11-9071	Gaming managers	7	2	6	34.10	34.10	34.32	32.26	---	36.38
11-9081	Lodging managers	7	2	6	19.41	30.09	24.69	20.50	---	32.56
11-9111	Medical and health services managers	3	3	6	29.46	52.84	45.77	34.64	---	59.96
11-9121	Natural sciences managers	3	1	6	24.40	44.58	42.09	27.48	---	54.23
11-9131	Postmasters and mail superintendents	7	2	4	31.88	37.39	36.85	32.81	---	40.32
11-9141	Property, real estate, and community association managers	7	2	6	22.46	43.65	36.07	26.67	---	53.92
11-9151	Social and community service managers	3	1	6	20.00	33.74	28.91	21.93	---	39.63
11-9161	Emergency management directors	3	1	6	21.53	39.92	37.27	24.80	---	54.56
11-9199	Managers, all other	7	2	6	32.69	55.21	51.19	38.22	---	66.36
	Business and Financial Operations Occupations									
13-1011	Agents and business managers of artists, performers, and athletes	3	2	6	17.02	27.48	25.69	18.58	---	34.28
13-1020	Buyers and purchasing agents	7	3	3	18.83	32.30	29.10	21.94	---	39.06
13-1031	Claims adjusters, examiners, and investigators	7	3	3	21.07	31.19	29.37	23.36	---	37.43
13-1032	Insurance appraisers, auto damage	5	3	4	20.55	30.28	27.33	22.56	---	35.74
13-1041	Compliance officers	3	3	4	17.09	29.20	26.70	19.77	---	38.59
13-1051	Cost estimators	3	3	6	21.62	32.22	29.71	24.24	---	38.72
13-1071	Human resources specialists	3	3	6	17.17	28.70	25.90	19.39	---	35.16
13-1075	Labor relations specialists	3	3	6	16.20	30.22	28.36	20.30	---	40.21
13-1081	Logisticians	3	3	6	19.11	30.39	28.64	21.77	---	36.26
13-1111	Management analysts	3	2	6	23.59	43.94	37.80	28.55	---	53.62
13-1121	Meeting, convention, and event planners	3	3	6	14.95	24.43	23.46	17.96	---	29.22
13-1131	Fundraisers	3	3	6	8.80	21.55	20.98	9.29	---	29.09
13-1141	Compensation, benefits, and job analysis specialists	3	3	6	21.21	30.77	29.52	23.76	---	36.05
13-1151	Training and development specialists	3	2	6	18.70	31.18	29.46	21.56	---	39.09
13-1161	Market research analysts and marketing specialists	3	3	6	18.75	31.54	28.79	21.91	---	38.57
13-1199	Business operations specialists, all other	7	3	6	20.17	35.40	32.25	23.64	---	44.49
13-2011	Accountants and auditors	3	3	6	21.66	35.71	32.68	25.18	---	43.11
13-2021	Appraisers and assessors of real estate	3	3	3	17.10	27.35	25.71	19.00	---	33.67
13-2031	Budget analysts	3	3	6	19.87	32.02	30.86	22.12	---	40.94
13-2041	Credit analysts	3	3	6	20.40	32.44	29.16	23.41	---	36.57
13-2051	Financial analysts	3	3	6	25.12	39.61	35.09	28.55	---	44.90
13-2052	Personal financial advisors	3	3	6	21.36	55.63	45.25	25.91	---	72.02
13-2053	Insurance underwriters	3	3	4	22.80	37.83	34.52	25.93	---	49.50
13-2061	Financial examiners	3	3	4	27.85	50.57	46.63	32.87	---	65.89
13-2071	Credit counselors	3	3	4	15.68	25.63	21.60	17.13	---	32.45
13-2072	Loan officers	3	3	4	14.95	38.75	27.74	16.88	---	48.72
13-2081	Tax examiners and collectors, and revenue agents	3	3	4	15.56	24.45	23.73	17.60	---	27.01
13-2082	Tax preparers	7	3	4	9.46	20.16	18.36	10.94	---	27.22
13-2099	Financial specialists, all other	3	3	4	20.37	41.18	34.45	24.58	---	50.06
	Computer and Mathematical Occupations									
15-1111	Computer and information research scientists	1	3	6	32.47	53.11	52.08	40.51	---	63.42
15-1121	Computer systems analysts	3	3	6	28.50	42.84	41.12	32.51	---	50.03
15-1122	Information security analysts	3	2	6	28.73	44.12	42.46	32.09	---	54.84
15-1131	Computer programmers	3	3	6	27.44	44.10	42.34	31.41	---	54.00
15-1132	Software developers, applications	3	3	6	29.61	48.82	46.86	35.20	---	57.48
15-1133	Software developers, systems software	3	3	6	34.85	48.63	48.19	39.18	---	58.20
15-1134	Web developers	4	3	6	23.97	37.53	36.62	27.96	---	46.10
15-1141	Database administrators	3	2	6	30.28	44.10	44.29	34.88	---	54.01
15-1142	Network and computer systems administrators	3	3	6	26.94	41.27	39.76	30.71	---	51.37
15-1143	Computer network architects	3	1	6	38.30	53.13	52.99	44.05	---	61.87
15-1151	Computer user support specialists	6	3	4	15.68	25.05	23.69	18.23	---	29.88
15-1152	Computer network support specialists	4	3	6	20.86	32.92	32.08	23.46	---	41.21

Atlanta MSA

SOC	Occupational Title	Educ. Level	Work Exp.	On-The Job Train.	Entry Wage	Average Wage	Median Wage	Middle Range 25th %	-	75th %
	Computer and Mathematical Occupations									
15-1199	Computer occupations, all other	3	3	6	25.09	42.60	40.47	29.32	---	53.73
15-2011	Actuaries	3	3	3	35.65	56.21	51.19	39.52	---	65.88
15-2021	Mathematicians	2	3	6	26.05	31.31	28.47	25.85	---	34.87
15-2031	Operations research analysts	3	3	6	20.91	32.11	28.88	23.25	---	39.50
15-2041	Statisticians	2	3	6	28.83	43.68	43.78	33.66	---	53.23
	Architecture and Engineering Occupations									
17-1011	Architects, except landscape and naval	3	3	1	26.65	49.03	44.26	29.64	---	61.37
17-1012	Landscape architects	3	3	1	22.62	32.41	31.11	24.51	---	38.46
17-1021	Cartographers and photogrammetrists	3	3	6	18.53	26.96	25.18	20.35	---	32.94
17-1022	Surveyors	3	2	6	19.09	29.84	27.16	21.27	---	36.06
17-2011	Aerospace engineers	3	3	6	35.85	51.40	51.40	39.62	---	62.75
17-2021	Agricultural engineers	3	3	6	36.87	45.50	42.64	38.37	---	46.90
17-2031	Biomedical engineers	3	3	6	27.03	37.06	36.73	30.19	---	43.40
17-2041	Chemical engineers	3	3	6	23.56	40.21	39.70	29.00	---	51.80
17-2051	Civil engineers	3	3	6	24.57	38.73	35.64	27.73	---	45.96
17-2061	Computer hardware engineers	3	3	6	35.39	48.84	48.70	39.74	---	58.50
17-2071	Electrical engineers	3	3	6	28.21	40.73	39.26	31.38	---	47.82
17-2072	Electronics engineers, except computer	3	3	6	31.95	44.52	43.36	35.05	---	53.02
17-2081	Environmental engineers	3	3	6	22.50	37.02	35.11	25.78	---	46.21
17-2111	Health and safety engineers, except mining safety engineers and inspectors	3	3	6	23.98	37.06	34.42	27.38	---	44.40
17-2112	Industrial engineers	3	3	6	26.87	40.05	37.50	30.51	---	47.63
17-2121	Marine engineers and naval architects	3	3	6	52.01	52.01	52.94	49.84	---	56.04
17-2131	Materials engineers	3	3	6	27.07	41.34	39.48	31.63	---	51.17
17-2141	Mechanical engineers	3	3	6	28.28	39.86	38.49	31.17	---	46.72
17-2151	Mining and geological engineers, including mining safety engineers	3	3	6	34.26	40.99	41.03	36.26	---	45.35
17-2161	Nuclear engineers	3	3	6	49.14	68.96	70.95	54.63	---	83.14
17-2171	Petroleum engineers	3	3	6	30.07	49.66	47.58	33.46	---	65.94
17-2199	Engineers, all other	3	3	6	27.45	43.86	42.52	32.14	---	56.10
17-3011	Architectural and civil drafters	4	3	6	18.74	27.58	27.10	21.24	---	33.78
17-3012	Electrical and electronics drafters	4	3	6	19.37	25.42	24.74	20.75	---	29.42
17-3013	Mechanical drafters	4	3	6	17.87	26.13	26.40	21.07	---	30.41
17-3019	Drafters, all other	4	3	6	16.38	24.54	24.32	18.52	---	30.56
17-3021	Aerospace engineering and operations technicians	4	3	6	15.25	17.35	17.00	15.46	---	19.53
17-3022	Civil engineering technicians	4	3	6	15.18	22.71	22.02	17.13	---	27.22
17-3023	Electrical and electronics engineering technicians	4	3	6	20.85	30.55	31.15	24.00	---	36.16
17-3024	Electro-mechanical technicians	4	3	6	22.95	29.80	28.72	24.59	---	34.19
17-3025	Environmental engineering technicians	4	3	6	14.81	20.04	17.97	15.60	---	24.21
17-3026	Industrial engineering technicians	4	3	6	18.93	27.05	24.94	20.30	---	33.43
17-3027	Mechanical engineering technicians	4	3	6	17.34	25.31	24.75	19.55	---	29.95
17-3029	Engineering technicians, except drafters, all other	4	3	6	19.10	27.21	25.10	20.57	---	32.28
17-3031	Surveying and mapping technicians	7	3	4	14.17	19.85	17.70	15.16	---	22.60
	Life, Physical, and Social Science Occupations									
19-1011	Animal scientists	1	3	6	26.19	42.68	33.93	27.86	---	54.41
19-1012	Food scientists and technologists	3	3	6	24.78	30.52	28.66	25.63	---	35.08
19-1013	Soil and plant scientists	3	3	6	18.24	30.98	31.75	19.89	---	40.05
19-1021	Biochemists and biophysicists	1	3	6	28.22	37.43	39.36	31.92	---	43.81
19-1022	Microbiologists	3	3	6	28.54	42.91	42.41	35.33	---	50.43
19-1023	Zoologists and wildlife biologists	3	3	6	23.67	35.52	29.30	25.17	---	45.95
19-1029	Biological scientists, all other	3	3	6	23.99	34.56	35.34	28.25	---	41.22
19-1031	Conservation scientists	3	3	6	17.24	32.28	28.42	19.39	---	42.41
19-1032	Foresters	3	3	6	19.56	24.56	21.75	19.70	---	26.69
19-1041	Epidemiologists	2	3	6	17.82	30.23	28.69	19.88	---	39.76
19-1042	Medical scientists, except epidemiologists	1	3	6	20.78	33.77	28.29	22.35	---	40.03
19-1099	Life scientists, all other	3	3	6	32.64	66.57	56.66	35.37	---	70.88
19-2011	Astronomers	1	3	6	41.22	41.22	41.23	41.22	---	41.23
19-2012	Physicists	1	3	6	24.64	45.38	47.61	29.47	---	54.62
19-2021	Atmospheric and space scientists	3	3	6	34.08	46.17	48.02	39.44	---	54.63
19-2031	Chemists	3	3	6	25.02	39.94	38.88	28.77	---	49.03
19-2032	Materials scientists	3	3	6	31.97	42.22	41.77	35.05	---	48.72
19-2041	Environmental scientists and specialists, including health	3	3	6	20.61	34.70	31.95	24.47	---	46.84
19-2042	Geoscientists, except hydrologists and geographers	3	3	6	20.83	31.17	28.00	22.28	---	35.04
19-2043	Hydrologists	2	3	6	40.24	48.64	45.94	42.16	---	51.83
19-2099	Physical scientists, all other	3	3	6	34.73	49.84	51.82	44.76	---	54.63
19-3011	Economists	2	3	6	34.15	53.08	49.83	40.43	---	62.66
19-3022	Survey researchers	2	3	6	20.82	31.33	29.68	23.35	---	40.89
19-3031	Clinical, counseling, and school psychologists	1	3	1	20.86	44.13	33.21	26.75	---	42.07
19-3032	Industrial-organizational psychologists	2	3	1	27.60	70.01	52.87	28.12	---	N/A
19-3039	Psychologists, all other	2	3	1	30.61	44.38	47.28	42.02	---	51.82
19-3041	Sociologists	2	3	6	46.21	55.18	56.82	51.64	---	61.92
19-3051	Urban and regional planners	2	3	6	21.17	30.86	28.78	23.30	---	35.78
19-3091	Anthropologists and archeologists	2	3	6	19.85	32.74	29.23	21.51	---	42.15
19-3092	Geographers	3	3	6	21.92	36.36	39.45	23.34	---	45.47
19-3093	Historians	2	3	6	21.30	28.94	27.64	24.01	---	31.45
19-3094	Political scientists	2	3	6	22.93	28.37	27.98	24.74	---	32.87
19-3099	Social scientists and related workers, all other	3	3	6	25.08	40.91	38.75	29.91	---	49.79
19-4011	Agricultural and food science technicians	4	3	4	11.43	16.91	15.90	12.41	---	20.36

SOC	Occupational Title	Educ. Level	Work Exp.	On-The Job Train.	Entry Wage	Average Wage	Median Wage	Middle Range 25th % - 75th %
	Life, Physical, and Social Science Occupations							
19-4021	Biological technicians	3	3	6	15.24	21.72	21.43	17.17 --- 25.90
19-4031	Chemical technicians	4	3	4	13.99	19.12	17.52	14.95 --- 21.98
19-4041	Geological and petroleum technicians	4	3	4	22.46	33.15	29.68	25.10 --- 37.00
19-4051	Nuclear technicians	4	3	4	28.74	39.62	41.37	33.70 --- 46.37
19-4061	Social science research assistants	4	3	6	16.88	24.45	22.74	18.23 --- 28.71
19-4091	Environmental science and protection technicians, including health	4	3	6	12.79	17.45	14.63	12.95 --- 20.10
19-4092	Forensic science technicians	3	3	4	14.35	23.47	21.35	15.98 --- 29.36
19-4093	Forest and conservation technicians	4	3	6	15.85	23.67	20.95	16.98 --- 30.33
19-4099	Life, physical, and social science technicians, all other	4	3	6	15.72	25.01	23.22	17.57 --- 30.33
	Community and Social Services Occupations							
21-1012	Educational, guidance, school, and vocational counselors	2	3	6	16.83	26.86	26.21	20.02 --- 32.77
21-1013	Marriage and family therapists	2	3	1	24.09	33.45	34.02	27.05 --- 40.41
21-1015	Rehabilitation counselors	2	3	6	14.12	19.10	18.01	15.44 --- 22.36
21-1018	Substance abuse, behavioral disorder, and mental health counselors	2	3	6	15.12	21.66	20.97	17.07 --- 25.84
21-1019	Counselors, all other	2	3	6	9.29	14.80	13.52	10.49 --- 17.40
21-1021	Child, family, and school social workers	3	3	6	14.68	19.62	17.99	15.80 --- 22.41
21-1022	Healthcare social workers	2	3	6	18.12	26.13	26.25	20.59 --- 31.91
21-1023	Mental health and substance abuse social workers	3	3	6	12.68	18.22	17.35	13.90 --- 21.59
21-1029	Social workers, all other	3	3	6	16.66	30.95	35.34	22.34 --- 40.04
21-1091	Health educators	3	3	6	24.36	41.56	44.42	29.54 --- 54.62
21-1092	Probation officers and correctional treatment specialists	3	3	5	15.39	20.57	20.11	16.90 --- 23.23
21-1093	Social and human service assistants	7	3	5	9.11	13.93	13.20	10.02 --- 17.06
21-1094	Community health workers	7	3	5	15.77	22.61	20.79	16.91 --- 26.86
21-1099	Community and social service specialists, all other	2	3	6	14.78	21.10	19.69	16.09 --- 24.62
21-2011	Clergy	3	3	4	17.05	28.15	27.36	21.26 --- 35.15
21-2021	Directors, religious activities and education	3	2	6	14.04	26.94	23.11	16.44 --- 37.61
21-2099	Religious workers, all other	3	3	6	8.99	13.95	13.12	10.12 --- 16.23
	Legal Occupations							
23-1011	Lawyers	1	3	6	28.56	62.77	52.47	33.93 --- 77.93
23-1012	Judicial law clerks	1	3	6	16.90	24.48	25.28	19.16 --- 28.73
23-1021	Administrative law judges, adjudicators, and hearing officers	1	2	5	18.41	34.65	26.47	20.12 --- 49.02
23-1022	Arbitrators, mediators, and conciliators	3	2	4	21.92	34.21	32.67	24.27 --- 41.73
23-1023	Judges, magistrate judges, and magistrates	1	1	5	29.87	56.27	56.42	34.93 --- 71.12
23-2011	Paralegals and legal assistants	4	3	6	17.35	25.62	24.32	19.49 --- 29.23
23-2091	Court reporters	5	3	5	10.92	16.95	13.72	11.68 --- 23.65
23-2093	Title examiners, abstractors, and searchers	7	3	5	13.52	17.91	17.25	15.06 --- 20.74
23-2099	Legal support workers, all other	7	3	5	21.66	31.49	27.46	23.91 --- 34.84
	Education, Training, and Library Occupations							
25-1011	Business teachers, postsecondary	1	3	6	46,864	91,143	68,900	53,094 --- 110,832
25-1021	Computer science teachers, postsecondary	1	3	6	45,415	69,476	65,864	54,439 --- 86,908
25-1022	Mathematical science teachers, postsecondary	1	3	6	44,430	74,391	63,314	50,397 --- 82,166
25-1031	Architecture teachers, postsecondary	1	3	6	48,263	69,608	70,825	52,668 --- 87,437
25-1032	Engineering teachers, postsecondary	1	3	6	49,846	86,216	71,198	57,131 --- 95,814
25-1041	Agricultural sciences teachers, postsecondary	1	3	6	71,004	93,496	92,162	78,249 --- 108,900
25-1042	Biological science teachers, postsecondary	1	3	6	47,575	91,135	73,247	56,801 --- 110,816
25-1043	Forestry and conservation science teachers, postsecondary	1	3	6	55,383	64,202	64,881	56,948 --- 72,379
25-1051	Atmospheric, earth, marine, and space sciences teachers, postsecondary	1	3	6	55,788	60,756	59,387	54,536 --- 66,892
25-1052	Chemistry teachers, postsecondary	1	3	6	49,203	93,537	71,790	58,027 --- 97,877
25-1053	Environmental science teachers, postsecondary	1	3	6	29,833	74,815	67,646	44,036 --- 93,754
25-1054	Physics teachers, postsecondary	1	3	6	45,798	74,749	71,583	58,785 --- 90,081
25-1061	Anthropology and archeology teachers, postsecondary	1	3	6	69,163	124,852	98,254	77,503 --- 155,065
25-1062	Area, ethnic, and cultural studies teachers, postsecondary	1	3	6	30,457	101,401	86,892	35,931 --- 168,093
25-1063	Economics teachers, postsecondary	1	3	6	46,538	108,958	103,186	69,995 --- 126,363
25-1064	Geography teachers, postsecondary	1	3	6	55,383	65,636	65,536	57,515 --- 73,493
25-1065	Political science teachers, postsecondary	1	3	6	51,454	92,390	76,315	63,019 --- 104,923
25-1066	Psychology teachers, postsecondary	1	3	6	31,034	59,023	59,238	44,112 --- 70,470
25-1067	Sociology teachers, postsecondary	1	3	6	50,439	90,183	77,687	63,727 --- 102,519
25-1069	Social sciences teachers, postsecondary, all other	1	3	6	39,317	70,092	57,945	43,528 --- 79,152
25-1071	Health specialties teachers, postsecondary	1	2	6	46,190	120,579	92,900	53,002 --- 167,671
25-1072	Nursing instructors and teachers, postsecondary	2	2	6	47,170	81,432	82,904	55,944 --- 104,871
25-1081	Education teachers, postsecondary	1	3	6	42,183	68,753	68,222	52,920 --- 78,900
25-1082	Library science teachers, postsecondary	1	3	6	43,050	55,097	53,049	45,359 --- 62,478
25-1111	Criminal justice and law enforcement teachers, postsecondary	1	3	6	47,151	65,769	62,520	50,802 --- 73,922
25-1112	Law teachers, postsecondary	1	3	6	56,412	56,412	56,780	53,509 --- 60,052
25-1113	Social work teachers, postsecondary	1	3	6	52,858	62,918	61,432	54,450 --- 71,695
25-1121	Art, drama, and music teachers, postsecondary	2	3	6	38,171	71,635	69,023	51,898 --- 90,899
25-1122	Communications teachers, postsecondary	1	3	6	41,707	63,022	49,174	43,552 --- 61,345
25-1123	English language and literature teachers, postsecondary	1	3	6	40,400	65,499	60,394	46,899 --- 77,242
25-1124	Foreign language and literature teachers, postsecondary	1	3	6	29,113	50,653	46,637	40,670 --- 63,456
25-1125	History teachers, postsecondary	1	3	6	47,577	87,062	72,208	56,328 --- 96,215
25-1126	Philosophy and religion teachers, postsecondary	1	3	6	61,337	98,151	87,508	70,017 --- 115,874
25-1191	Graduate teaching assistants	3	3	6	16,672	19,388	17,640	16,299 --- 18,981
25-1192	Home economics teachers, postsecondary	2	3	6	53,396	53,396	53,815	50,715 --- 56,915
25-1193	Recreation and fitness studies teachers, postsecondary	1	3	6	21,330	59,230	66,478	18,080 --- 86,015
25-1194	Vocational education teachers, postsecondary	3	2	6	16.52	25.41	23.11	19.09 --- 28.60

SOC	Occupational Title	Educ. Level	Work Exp.	On-The Job Train.	Entry Wage	Average Wage	Median Wage	Middle Range 25th %	-	75th %
	Education, Training, and Library Occupations									
25-1199	Postsecondary teachers, all other	1	3	6	39,957	89,647	67,053	49,434	---	113,142
25-2011	Preschool teachers, except special education	4	3	6	9.95	14.00	13.20	10.82	---	16.39
25-2012	Kindergarten teachers, except special education	3	3	1	31,995	51,729	50,776	37,810	---	62,286
25-2021	Elementary school teachers, except special education	3	3	1	37,552	54,584	54,162	43,384	---	65,895
25-2022	Middle school teachers, except special and career/technical education	3	3	1	38,461	56,908	55,030	43,839	---	69,027
25-2023	Career/technical education teachers, middle school	3	2	1	46,321	55,822	55,031	49,070	---	62,091
25-2031	Secondary school teachers, except special and career/technical education	3	3	1	40,213	56,121	55,651	45,075	---	67,394
25-2032	Career/technical education teachers, secondary school	3	2	1	41,033	60,170	63,034	48,148	---	72,506
25-2053	Special education teachers, middle school	3	3	1	43,210	58,981	57,784	47,775	---	70,367
25-2054	Special education teachers, secondary school	3	3	1	41,970	55,900	55,079	46,086	---	65,970
25-3011	Adult basic and secondary education and literacy teachers and instructors	3	3	1	14.53	21.07	19.89	16.41	---	24.65
25-3021	Self-enrichment education teachers	7	2	6	10.25	18.01	14.46	11.52	---	24.06
25-3098	Substitute Teachers - Short Term	3	3	6	9.83	12.91	11.62	10.16	---	14.72
25-4011	Archivists	2	3	6	16.69	30.42	31.81	21.14	---	40.79
25-4012	Curators	2	3	6	11.76	21.30	20.17	13.15	---	27.58
25-4013	Museum technicians and conservators	3	3	6	14.18	22.31	20.59	16.24	---	25.90
25-4021	Librarians	2	3	6	19.27	28.91	29.00	23.79	---	34.87
25-4031	Library technicians	5	3	6	9.82	16.15	15.65	11.83	---	20.03
25-9011	Audio-visual and multimedia collections specialists	3	2	6	17.64	28.84	31.12	23.56	---	35.77
25-9021	Farm and home management advisors	2	3	6	17.73	22.62	21.13	18.96	---	24.59
25-9031	Instructional coordinators	2	1	6	20.17	30.71	31.11	25.19	---	37.12
25-9041	Teacher assistants	6	3	6	16,515	22,295	20,416	17,329	---	25,706
25-9099	Education, training, and library workers, all other	3	3	6	8.21	19.86	18.13	8.72	---	26.74
	Arts, Design, Entertainment, Sports, and Media Occupations									
27-1011	Art directors	3	1	6	28.39	51.82	44.59	34.52	---	60.98
27-1012	Craft artists	7	3	3	8.33	20.74	20.04	8.82	---	28.39
27-1013	Fine artists, including painters, sculptors, and illustrators	7	3	3	8.72	20.74	16.63	9.39	---	26.70
27-1014	Multimedia artists and animators	3	3	4	18.52	28.13	25.68	20.82	---	34.32
27-1019	Artists and related workers, all other	7	3	3	36.53	45.20	46.21	40.34	---	51.82
27-1021	Commercial and industrial designers	3	3	6	15.76	27.16	26.28	18.22	---	34.54
27-1022	Fashion designers	3	3	6	20.00	35.63	31.91	23.14	---	42.36
27-1023	Floral designers	7	3	4	9.87	12.17	12.21	10.50	---	13.70
27-1024	Graphic designers	3	3	6	16.01	26.39	24.47	17.82	---	33.14
27-1025	Interior designers	3	3	6	16.47	25.55	22.60	18.91	---	30.45
27-1026	Merchandise displayers and window trimmers	7	3	4	10.08	13.63	12.08	10.44	---	14.78
27-1027	Set and exhibit designers	3	3	6	17.11	24.30	22.77	19.61	---	28.76
27-1029	Designers, all other	3	3	6	15.98	26.62	25.45	19.49	---	31.22
27-2011	Actors	6	3	3	8.46	31.75	10.72	9.04	---	19.68
27-2012	Producers and directors	3	2	6	20.33	40.27	34.61	26.37	---	45.96
27-2021	Athletes and sports competitors	7	3	3	17,970	66,708	29,096	19,869	---	74,534
27-2022	Coaches and scouts	3	3	6	18,520	40,347	30,169	20,822	---	51,697
27-2023	Umpires, referees, and other sports officials	7	3	4	16,208	22,959	17,729	16,145	---	30,972
27-2031	Dancers	7	3	3	15.37	21.97	17.87	15.83	---	21.98
27-2032	Choreographers	7	1	3	11.40	23.91	22.91	13.28	---	33.64
27-2041	Music directors and composers	3	2	6	18.38	40.10	40.12	21.88	---	51.31
27-2042	Musicians and singers	7	3	3	9.90	34.69	27.51	10.90	---	43.83
27-2099	Entertainers and performers, sports and related workers, all other	7	3	6	7.81	12.46	8.41	7.71	---	10.53
27-3011	Radio and television announcers	3	3	6	11.05	31.32	17.46	12.79	---	30.59
27-3012	Public address system and other announcers	7	3	5	8.93	14.26	13.67	10.05	---	17.01
27-3021	Broadcast news analysts	3	3	6	22.49	52.27	40.00	27.78	---	67.85
27-3022	Reporters and correspondents	3	3	6	12.77	26.16	26.56	15.63	---	35.81
27-3031	Public relations specialists	3	3	6	16.98	29.43	27.14	20.21	---	38.62
27-3041	Editors	3	2	6	15.18	27.32	25.70	17.72	---	32.79
27-3042	Technical writers	3	2	5	22.95	34.32	33.88	27.35	---	41.91
27-3043	Writers and authors	3	3	4	17.10	29.04	25.90	20.49	---	34.35
27-3091	Interpreters and translators	3	3	5	15.87	26.05	24.90	19.00	---	33.82
27-3099	Media and communication workers, all other	7	3	5	18.25	29.83	29.37	21.62	---	35.84
27-4011	Audio and video equipment technicians	5	3	5	11.84	20.52	19.03	14.26	---	25.74
27-4012	Broadcast technicians	4	3	5	10.99	21.17	21.11	13.31	---	27.22
27-4013	Radio operators	7	3	5	13.23	15.28	14.98	13.38	---	17.19
27-4014	Sound engineering technicians	5	3	5	16.15	28.33	26.97	19.76	---	35.91
27-4021	Photographers	7	3	3	10.45	20.38	17.04	11.40	---	29.67
27-4031	Camera operators, television, video, and motion picture	3	3	6	21.83	28.70	27.27	23.87	---	33.93
27-4032	Film and video editors	3	3	6	16.21	28.24	23.60	18.65	---	34.28
27-4099	Media and communication equipment workers, all other	7	3	5	22.67	35.38	34.87	25.44	---	43.63
	Healthcare Practitioners and Technical Occupations									
29-1011	Chiropractors	1	3	6	17.52	30.26	27.50	21.89	---	34.69
29-1021	Dentists, general	1	3	6	29.25	74.76	62.20	34.20	---	N/A
29-1022	Oral and maxillofacial surgeons	1	3	1	26.05	26.05	26.25	24.74	---	27.77
29-1023	Orthodontists	1	3	1	N/A	140.15	N/A	N/A	---	N/A
29-1029	Dentists, all other specialists	1	3	1	47.12	54.99	50.97	49.55	---	56.80
29-1031	Dietitians and nutritionists	3	3	1	18.98	25.56	25.32	20.81	---	29.07
29-1041	Optometrists	1	3	6	20.55	42.65	38.53	22.39	---	54.48
29-1051	Pharmacists	1	3	6	42.00	54.35	56.30	50.31	---	63.79
29-1061	Anesthesiologists	1	3	1	69.30	104.44	93.97	74.59	---	N/A

SOC	Occupational Title	Educ. Level	Work Exp.	On-The Job Train.	Entry Wage	Average Wage	Median Wage	Middle Range 25th %	-	75th %
	Healthcare Practitioners and Technical Occupations									
29-1062	Family and general practitioners	1	3	1	59.93	99.65	91.13	70.72	---	N/A
29-1063	Internists, general	1	3	1	26.65	47.53	29.08	26.45	---	36.04
29-1064	Obstetricians and gynecologists	1	3	1	53.62	107.55	N/A	63.52	---	N/A
29-1065	Pediatricians, general	1	3	1	52.13	84.38	73.61	61.02	---	N/A
29-1066	Psychiatrists	1	3	1	59.09	108.16	N/A	80.04	---	N/A
29-1067	Surgeons	1	3	1	N/A	120.96	N/A	93.05	---	N/A
29-1069	Physicians and surgeons, all other	1	3	1	61.20	108.53	N/A	75.30	---	N/A
29-1071	Physician assistants	2	3	6	35.77	48.44	49.40	41.13	---	57.55
29-1081	Podiatrists	1	3	1	32.16	56.78	49.11	34.88	---	61.64
29-1122	Occupational therapists	2	3	6	24.67	37.59	38.83	30.45	---	46.72
29-1123	Physical therapists	1	3	6	28.38	39.06	39.23	31.69	---	46.29
29-1124	Radiation therapists	4	3	6	30.90	40.65	37.70	32.39	---	48.07
29-1125	Recreational therapists	3	3	6	15.50	21.37	20.39	16.56	---	26.03
29-1126	Respiratory therapists	4	3	6	22.99	27.84	27.61	24.36	---	32.02
29-1127	Speech-language pathologists	2	3	6	25.56	35.64	35.30	29.14	---	42.82
29-1128	Exercise physiologists	3	3	6	17.87	23.99	21.61	18.84	---	27.33
29-1129	Therapists, all other	3	3	6	19.75	26.46	25.05	21.34	---	28.63
29-1131	Veterinarians	1	3	6	26.00	44.25	40.27	28.54	---	48.30
29-1141	Registered nurses	4	3	6	25.51	33.57	33.21	27.93	---	38.51
29-1151	Nurse anesthetists	2	3	6	43.02	63.58	64.69	45.76	---	72.81
29-1161	Nurse midwives	2	3	6	39.04	52.03	45.55	40.37	---	56.77
29-1171	Nurse practitioners	2	3	6	40.05	50.17	49.22	42.52	---	55.97
29-1181	Audiologists	1	3	6	27.62	34.48	32.59	28.99	---	37.29
29-1199	Health diagnosing and treating practitioners, all other	2	3	6	32.36	49.11	47.61	36.37	---	59.59
29-2010	Clinical laboratory technologists and technicians	4	3	6	15.70	24.13	23.40	17.49	---	29.97
29-2021	Dental hygienists	4	3	6	22.51	30.88	31.71	24.98	---	36.58
29-2031	Cardiovascular technologists and technicians	4	3	6	16.64	28.09	29.88	18.49	---	35.47
29-2032	Diagnostic medical sonographers	4	3	6	22.62	29.51	29.46	25.49	---	34.71
29-2033	Nuclear medicine technologists	4	3	6	31.62	36.29	35.93	32.19	---	41.26
29-2034	Radiologic technologists	4	3	6	20.63	27.57	27.26	22.79	---	32.56
29-2035	Magnetic resonance imaging technologists	4	2	6	25.96	32.97	33.18	28.52	---	37.48
29-2041	Emergency medical technicians and paramedics	5	3	6	12.22	16.84	16.35	13.63	---	19.78
29-2051	Dietetic technicians	4	3	6	9.74	15.53	14.05	10.69	---	20.35
29-2052	Pharmacy technicians	7	3	4	10.49	14.40	13.89	11.32	---	16.95
29-2053	Psychiatric technicians	5	3	5	11.08	14.56	14.62	11.97	---	16.97
29-2054	Respiratory therapy technicians	4	3	4	14.87	23.08	24.88	17.07	---	28.09
29-2055	Surgical technologists	5	3	6	18.07	21.53	21.17	18.88	---	24.09
29-2056	Veterinary technologists and technicians	4	3	6	10.58	14.64	14.60	11.77	---	17.11
29-2057	Ophthalmic medical technicians	5	3	6	12.34	17.40	16.70	13.68	---	20.59
29-2061	Licensed practical and licensed vocational nurses	5	3	6	15.50	20.23	20.55	17.46	---	23.09
29-2071	Medical records and health information technicians	5	3	6	13.20	18.81	17.25	14.23	---	22.87
29-2081	Opticians, dispensing	7	3	3	12.36	17.42	16.40	12.98	---	21.90
29-2091	Orthotists and prosthetists	2	3	1	21.66	32.52	31.24	23.91	---	39.53
29-2092	Hearing aid specialists	7	3	6	18.42	32.30	37.49	23.22	---	42.91
29-2099	Health technologists and technicians, all other	7	3	6	14.83	22.62	21.91	16.41	---	27.96
29-9011	Occupational health and safety specialists	3	3	5	21.84	34.13	34.27	24.87	---	42.41
29-9012	Occupational health and safety technicians	7	3	4	19.70	31.62	29.28	22.14	---	37.38
29-9091	Athletic trainers	3	3	6	35,472	48,250	46,687	39,867	---	55,976
29-9092	Genetic counselors	2	3	6	32.55	39.58	41.02	35.55	---	44.92
29-9099	Healthcare practitioners and technical workers, all other	3	3	6	16.81	30.49	28.57	20.22	---	40.05
	Healthcare Support Occupations									
31-1011	Home health aides	8	3	5	9.24	10.85	10.32	9.36	---	11.48
31-1013	Psychiatric aides	7	3	5	10.40	12.40	12.50	11.23	---	13.67
31-1014	Nursing assistants	5	3	6	9.67	12.36	11.87	10.15	---	14.13
31-1015	Orderlies	7	3	5	10.49	13.27	13.15	11.36	---	15.35
31-2011	Occupational therapy assistants	4	3	6	26.86	30.91	31.48	28.55	---	34.27
31-2012	Occupational therapy aides	7	3	5	10.29	12.63	11.81	10.50	---	14.88
31-2021	Physical therapist assistants	4	3	6	12.42	23.43	25.02	13.96	---	30.65
31-2022	Physical therapist aides	7	3	5	9.00	11.93	11.07	9.49	---	13.18
31-9011	Massage therapists	5	3	6	7.88	16.31	16.83	8.42	---	21.51
31-9091	Dental assistants	5	3	6	12.84	16.95	17.03	14.03	---	20.10
31-9092	Medical assistants	5	3	6	11.71	14.95	14.97	12.73	---	17.02
31-9093	Medical equipment preparers	7	3	4	12.95	16.49	16.37	13.88	---	18.88
31-9094	Medical transcriptionists	5	3	6	10.55	16.34	16.31	12.27	---	20.77
31-9095	Pharmacy aides	7	3	5	9.86	12.98	12.21	10.39	---	14.21
31-9096	Veterinary assistants and laboratory animal caretakers	7	3	5	9.94	12.16	11.24	9.95	---	14.13
31-9097	Phlebotomists	5	3	6	11.41	15.02	14.98	12.59	---	17.24
31-9099	Healthcare support workers, all other	7	3	6	13.76	18.53	18.49	15.31	---	21.45
	Protective Service Occupations									
33-1011	First-line supervisors of correctional officers	7	2	4	17.47	23.38	21.70	18.48	---	27.41
33-1012	First-line supervisors of police and detectives	7	2	4	22.38	31.43	30.31	24.25	---	35.80
33-1021	First-line supervisors of fire fighting and prevention workers	5	2	4	21.48	29.31	28.31	24.12	---	34.26
33-1099	First-line supervisors of protective service workers, all other	7	2	6	15.37	25.34	22.88	17.87	---	27.89
33-2011	Firefighters	5	3	3	13.21	18.49	18.33	14.82	---	21.74
33-2021	Fire inspectors and investigators	7	1	4	18.23	23.48	22.97	19.46	---	27.08
33-2022	Forest fire inspectors and prevention specialists	7	2	4	12.88	16.19	15.73	13.60	---	17.92
33-3011	Bailiffs	7	3	4	12.53	35.28	25.14	16.30	---	62.28

SOC	Occupational Title	Educ. Level	Work Exp.	On-The Job Train.	Entry Wage	Average Wage	Median Wage	Middle Range 25th %	-	75th %
	Protective Service Occupations									
33-3012	Correctional officers and jailers	7	3	4	13.85	16.67	16.06	14.51	---	17.67
33-3021	Detectives and criminal investigators	7	2	4	18.58	30.25	25.04	20.40	---	33.59
33-3031	Fish and game wardens	7	3	5	23.53	28.45	26.72	24.08	---	31.73
33-3041	Parking enforcement workers	7	3	5	10.97	14.48	13.60	11.55	---	16.18
33-3051	Police and sheriff's patrol officers	7	3	4	16.46	20.68	20.34	17.80	---	23.13
33-9011	Animal control workers	7	3	4	11.64	14.99	14.43	12.48	---	16.93
33-9021	Private detectives and investigators	7	2	4	15.66	23.30	22.40	17.44	---	27.66
33-9032	Security guards	7	3	5	8.70	12.79	11.65	9.41	---	14.20
33-9091	Crossing guards	7	3	5	10.11	14.76	14.69	11.42	---	16.83
33-9092	Lifeguards, ski patrol, and other recreational protective service workers	7	3	5	7.84	9.01	8.77	7.91	---	10.07
33-9093	Transportation security screeners	7	3	5	16.45	18.37	17.89	17.58	---	19.12
33-9099	Protective service workers, all other	7	3	5	8.60	17.55	13.83	9.31	---	20.93
	Food Preparation and Serving-Related Occupations									
35-1011	Chefs and head cooks	7	1	6	16.47	24.99	24.36	18.69	---	29.37
35-1012	First-line supervisors of food preparation and serving workers	7	2	6	9.22	13.52	12.23	9.98	---	16.10
35-2011	Cooks, fast food	8	3	5	7.90	9.31	8.74	7.94	---	10.38
35-2012	Cooks, institution and cafeteria	8	3	5	9.08	12.18	11.88	9.81	---	14.04
35-2014	Cooks, restaurant	8	2	4	9.11	11.09	10.63	9.42	---	12.42
35-2015	Cooks, short order	8	3	5	9.18	11.11	11.24	9.73	---	12.83
35-2019	Cooks, all other	8	3	4	11.69	15.69	13.95	12.22	---	17.74
35-2021	Food preparation workers	8	3	5	7.77	9.79	9.32	8.11	---	10.96
35-3011	Bartenders	8	3	5	7.85	9.83	8.35	7.72	---	9.11
35-3021	Combined food preparation and serving workers, including fast food	8	3	5	7.77	8.67	8.30	7.66	---	9.10
35-3022	Counter attendants, cafeteria, food concession, and coffee shop	8	3	5	7.92	9.08	8.55	7.86	---	9.42
35-3031	Waiters and waitresses	8	3	5	7.77	9.08	8.25	7.63	---	8.97
35-3041	Food servers, nonrestaurant	8	3	5	7.82	10.26	9.12	8.03	---	11.32
35-9011	Dining room and cafeteria attendants and bartender helpers	8	3	5	7.83	9.03	8.64	7.86	---	9.84
35-9021	Dishwashers	8	3	5	7.87	8.81	8.62	7.86	---	9.62
35-9031	Hosts and hostesses, restaurant, lounge, and coffee shop	8	3	6	7.80	8.99	8.64	7.84	---	10.03
35-9099	Food preparation and serving related workers, all other	8	3	5	7.97	8.86	8.43	7.80	---	9.08
	Building and Grounds Cleaning and Maintenance Occupations									
37-1011	First-line supervisors of housekeeping and janitorial workers	7	2	6	13.59	17.96	17.77	14.72	---	20.87
37-1012	First-line supervisors of landscaping, lawn service, and groundskeeping workers	7	2	6	14.42	21.66	21.02	16.36	---	26.73
37-2011	Janitors and cleaners, except maids and housekeeping cleaners	8	3	5	8.37	11.11	10.57	8.95	---	12.63
37-2012	Maids and housekeeping cleaners	8	3	5	7.88	9.49	9.16	8.15	---	10.62
37-2019	Building cleaning workers, all other	8	3	5	12.18	13.63	13.46	12.34	---	15.08
37-2021	Pest control workers	7	3	4	11.12	16.15	15.53	12.34	---	18.77
37-3011	Landscaping and groundskeeping workers	8	3	5	10.18	13.24	12.90	11.08	---	15.19
37-3012	Pesticide handlers, sprayers, and applicators, vegetation	7	3	4	12.92	16.75	16.35	13.81	---	18.95
37-3013	Tree trimmers and pruners	7	3	5	10.46	14.31	13.83	11.00	---	16.28
37-3019	Grounds maintenance workers, all other	8	3	5	14.97	21.86	20.15	16.41	---	28.83
	Personal Care and Service Occupations									
39-1010	First-line supervisors of gaming workers	7	2	6	13.55	20.03	19.93	15.98	---	25.73
39-1021	First-line supervisors of personal service workers	7	2	6	11.44	17.98	16.58	12.82	---	21.42
39-2011	Animal trainers	7	3	4	10.00	14.39	13.07	10.61	---	17.79
39-2021	Nonfarm animal caretakers	8	3	5	7.77	11.26	10.32	8.32	---	13.14
39-3011	Gaming dealers	7	3	5	8.00	10.15	9.34	8.32	---	10.70
39-3012	Gaming and sports book writers and runners	7	3	5	16.39	16.39	16.59	15.60	---	17.58
39-3021	Motion picture projectionists	8	3	5	10.16	10.58	10.42	9.73	---	11.10
39-3031	Ushers, lobby attendants, and ticket takers	8	3	5	7.87	9.88	9.66	8.39	---	11.11
39-3091	Amusement and recreation attendants	8	3	5	7.72	9.10	8.44	7.70	---	9.92
39-3092	Costume attendants	7	3	5	8.77	19.22	14.26	10.15	---	20.57
39-3093	Locker room, coatroom, and dressing room attendants	7	3	5	9.18	11.30	11.20	9.62	---	12.92
39-3099	Entertainment attendants and related workers, all other	7	3	5	7.75	11.99	8.53	7.75	---	14.18
39-4011	Embalmers	5	3	5	8.32	15.85	17.44	8.84	---	20.66
39-4021	Funeral attendants	7	3	5	8.55	12.50	11.39	9.19	---	15.73
39-4031	Morticians, undertakers, and funeral directors	4	3	3	15.99	23.85	21.75	17.17	---	30.35
39-5011	Barbers	5	3	6	10.06	10.06	10.07	9.47	---	10.67
39-5012	Hairdressers, hairstylists, and cosmetologists	5	3	6	7.77	12.31	10.40	8.33	---	14.14
39-5091	Makeup artists, theatrical and performance	5	3	6	10.45	22.62	24.59	10.95	---	30.29
39-5092	Manicurists and pedicurists	5	3	6	11.14	15.86	17.62	12.08	---	19.93
39-5093	Shampooers	8	3	5	7.97	9.29	9.25	8.27	---	10.39
39-5094	Skincare specialists	5	3	6	7.65	14.05	12.30	8.08	---	17.05
39-6011	Baggage porters and bellhops	7	3	5	7.94	9.32	8.52	7.84	---	9.65
39-6012	Concierges	7	3	4	10.66	13.69	13.26	11.38	---	16.24
39-7010	Tour and travel guides	7	3	4	8.95	11.60	10.50	9.25	---	13.34
39-9011	Childcare workers	7	3	5	7.76	10.19	9.11	8.00	---	11.03
39-9021	Personal care aides	8	3	5	8.52	10.17	9.89	8.92	---	10.92
39-9031	Fitness trainers and aerobics instructors	7	3	5	12.39	21.59	20.34	14.74	---	27.01
39-9032	Recreation workers	3	3	6	8.39	13.21	11.05	8.95	---	15.71
39-9041	Residential advisors	7	3	5	9.33	13.01	12.24	10.11	---	14.25
39-9099	Personal care and service workers, all other	7	3	5	7.79	11.91	12.09	8.34	---	14.61

Atlanta MSA

SOC	Occupational Title	Educ. Level	Work Exp.	On-The Job Train.	Entry Wage	Average Wage	Median Wage	Middle Range 25th %	-	75th %
	Sales and Related Occupations									
41-1011	First-line supervisors of retail sales workers	7	2	6	12.55	21.32	17.76	13.80	---	25.22
41-1012	First-line supervisors of non-retail sales workers	7	2	6	17.94	33.27	28.64	20.77	---	39.25
41-2011	Cashiers	8	3	5	7.87	9.57	9.12	8.11	---	10.62
41-2021	Counter and rental clerks	8	3	5	8.82	13.57	12.51	9.64	---	16.53
41-2022	Parts salespersons	8	3	4	8.42	13.86	12.50	8.98	---	17.09
41-2031	Retail salespersons	8	3	5	7.91	11.90	9.97	8.44	---	12.63
41-3011	Advertising sales agents	7	3	4	13.18	28.55	23.55	15.95	---	37.22
41-3021	Insurance sales agents	7	3	4	12.01	28.71	20.35	13.65	---	30.99
41-3031	Securities, commodities, and financial services sales agents	3	3	4	16.07	34.84	24.99	18.39	---	38.08
41-3041	Travel agents	7	3	4	9.70	14.76	12.47	10.13	---	18.37
41-3099	Sales representatives, services, all other	7	3	5	14.27	29.57	24.85	17.14	---	35.76
41-4011	Sales representatives, wholesale and manufacturing, technical and scientific products	3	3	4	17.63	35.18	31.74	21.41	---	46.03
41-4012	Sales representatives, wholesale and manufacturing, except technical and scientific products	7	3	4	14.77	29.71	25.56	17.57	---	36.91
41-9011	Demonstrators and product promoters	7	3	5	9.68	16.91	12.97	10.72	---	16.32
41-9021	Real estate brokers	7	2	6	15.91	26.32	21.69	16.46	---	34.84
41-9022	Real estate sales agents	7	3	3	12.62	23.67	20.93	14.73	---	26.89
41-9031	Sales engineers	3	3	4	29.64	45.47	42.85	33.02	---	56.03
41-9041	Telemarketers	8	3	5	9.56	11.40	10.55	9.69	---	11.43
41-9099	Sales and related workers, all other	7	3	6	10.01	16.05	11.35	10.02	---	18.07
	Office and Administrative Support Occupations									
43-1011	First-line supervisors of office and administrative support workers	7	2	6	16.84	26.61	25.04	19.21	---	32.28
43-2011	Switchboard operators, including answering service	7	3	5	11.11	14.27	14.20	11.89	---	16.48
43-2021	Telephone operators	7	3	5	10.22	16.09	15.82	10.74	---	20.43
43-2099	Communications equipment operators, all other	7	3	5	15.82	17.53	17.21	15.66	---	19.68
43-3011	Bill and account collectors	7	3	4	12.62	17.61	17.08	14.12	---	20.92
43-3021	Billing and posting clerks	7	3	5	13.45	17.61	17.06	14.66	---	20.58
43-3031	Bookkeeping, accounting, and auditing clerks	7	3	4	13.16	19.12	18.73	15.08	---	22.78
43-3051	Payroll and timekeeping clerks	7	3	4	15.83	22.27	22.14	17.71	---	26.35
43-3061	Procurement clerks	7	3	4	13.50	18.51	17.71	14.94	---	22.39
43-3071	Tellers	7	3	5	12.02	14.48	14.31	12.57	---	16.59
43-3099	Financial clerks, all other	7	3	5	13.36	22.52	22.40	16.15	---	27.89
43-4011	Brokerage clerks	7	3	4	17.18	22.94	20.95	18.30	---	26.02
43-4021	Correspondence clerks	7	3	5	12.24	17.50	15.98	13.72	---	19.03
43-4031	Court, municipal, and license clerks	7	3	4	12.41	16.77	15.96	13.58	---	18.79
43-4041	Credit authorizers, checkers, and clerks	7	3	5	11.12	16.41	13.63	12.06	---	21.90
43-4051	Customer service representatives	7	3	5	10.62	16.78	15.67	12.07	---	20.28
43-4061	Eligibility interviewers, government programs	7	3	4	13.23	18.21	17.00	13.96	---	23.07
43-4071	File clerks	7	3	5	11.53	15.18	14.90	12.59	---	17.42
43-4081	Hotel, motel, and resort desk clerks	7	3	5	7.97	9.91	9.61	8.40	---	11.18
43-4111	Interviewers, except eligibility and loan	7	3	5	9.32	13.28	11.73	9.93	---	16.42
43-4121	Library assistants, clerical	7	3	5	8.41	11.71	11.06	9.00	---	13.88
43-4131	Loan interviewers and clerks	7	3	5	11.18	18.11	17.66	13.44	---	22.51
43-4141	New accounts clerks	7	3	4	14.46	18.75	17.87	15.48	---	22.05
43-4151	Order clerks	7	3	5	10.99	16.19	15.19	12.08	---	18.85
43-4161	Human resources assistants, except payroll and timekeeping	7	3	5	13.05	18.54	17.80	14.26	---	21.76
43-4171	Receptionists and information clerks	7	3	5	9.08	13.10	12.91	10.15	---	15.77
43-4181	Reservation and transportation ticket agents and travel clerks	7	3	5	10.86	17.15	14.79	12.23	---	24.06
43-4199	Information and record clerks, all other	7	3	5	13.91	19.45	19.45	14.74	---	23.04
43-5011	Cargo and freight agents	7	3	5	13.47	20.32	20.15	16.29	---	24.45
43-5021	Couriers and messengers	7	3	5	10.05	12.97	12.77	10.82	---	14.78
43-5031	Police, fire, and ambulance dispatchers	7	3	4	13.26	16.40	16.26	14.41	---	18.42
43-5032	Dispatchers, except police, fire, and ambulance	7	3	4	11.50	17.97	16.86	13.35	---	22.38
43-5041	Meter readers, utilities	7	3	5	12.34	18.63	16.25	13.17	---	21.99
43-5051	Postal service clerks	7	3	5	20.37	24.93	27.02	20.62	---	27.03
43-5052	Postal service mail carriers	7	3	5	16.54	22.96	21.74	16.64	---	28.10
43-5053	Postal service mail sorters, processors, and processing machine operators	7	3	5	16.75	23.51	26.43	17.17	---	27.02
43-5061	Production, planning, and expediting clerks	7	3	4	15.14	22.71	22.22	17.07	---	27.78
43-5071	Shipping, receiving, and traffic clerks	7	3	5	11.43	15.58	14.56	12.24	---	17.85
43-5081	Stock clerks and order fillers	8	3	5	8.97	12.26	11.20	9.50	---	14.14
43-5111	Weighers, measurers, checkers, and samplers, recordkeeping	7	3	5	9.49	13.90	13.76	10.55	---	17.04
43-6011	Executive secretaries and executive administrative assistants	7	2	6	20.68	28.33	27.66	23.00	---	33.54
43-6012	Legal secretaries	7	3	4	14.99	21.82	19.39	16.04	---	27.17
43-6013	Medical secretaries	7	3	4	12.63	16.63	16.41	13.94	---	19.34
43-6014	Secretaries and administrative assistants, except legal, medical, and executive	7	3	5	10.94	16.28	15.93	12.64	---	19.83
43-9011	Computer operators	7	3	4	11.16	18.20	17.93	13.02	---	22.52
43-9021	Data entry keyers	7	3	4	11.10	15.13	14.52	12.02	---	18.07
43-9022	Word processors and typists	7	3	5	13.48	18.90	19.89	15.78	---	22.27
43-9031	Desktop publishers	4	3	5	16.24	23.33	24.54	19.05	---	27.82
43-9041	Insurance claims and policy processing clerks	7	3	4	15.07	21.74	19.89	16.28	---	25.28
43-9051	Mail clerks and mail machine operators, except postal service	7	3	5	9.58	13.12	12.58	10.21	---	15.44
43-9061	Office clerks, general	7	3	5	9.08	14.42	13.44	10.16	---	17.31
43-9071	Office machine operators, except computer	7	3	5	11.06	15.76	15.60	12.11	---	17.72
43-9081	Proofreaders and copy markers	3	3	6	9.48	13.54	12.18	10.33	---	15.00
43-9111	Statistical assistants	3	3	6	18.23	22.72	22.75	19.50	---	26.36
43-9199	Office and administrative support workers, all other	7	3	5	9.78	17.22	15.46	11.23	---	20.46

SOC	Occupational Title	Educ. Level	Work Exp.	On-The Job Train.	Entry Wage	Average Wage	Median Wage	Middle Range 25th %	-	75th %
	Farming, Fishing, and Forestry Occupations									
45-1011	First-line supervisors of farming, fishing, and forestry workers	7	2	6	14.47	22.47	21.81	16.95	---	27.51
45-2011	Agricultural inspectors	3	3	4	14.43	19.05	17.41	15.27	---	23.49
45-2021	Animal breeders	7	2	5	25.88	25.88	26.11	24.61	---	27.62
45-2041	Graders and sorters, agricultural products	8	3	5	7.86	10.23	9.96	8.48	---	11.28
45-2091	Agricultural equipment operators	8	3	5	11.58	12.87	12.90	11.92	---	13.87
45-2092	Farmworkers and laborers, crop, nursery, and greenhouse	8	3	5	9.97	13.32	11.51	10.12	---	16.37
45-2093	Farmworkers, farm, ranch, and aquacultural animals	8	3	5	10.50	13.37	13.16	11.38	---	15.59
45-2099	Agricultural workers, all other	8	3	5	9.34	26.37	17.57	10.80	---	40.36
45-3011	Fishers and related fishing workers	8	3	4	7.59	7.59	7.73	7.26	---	8.20
45-4011	Forest and conservation workers	7	3	4	16.30	17.09	17.02	15.83	---	18.33
45-4021	Fallers	7	3	4	26.26	26.26	26.51	24.98	---	28.03
45-4022	Logging equipment operators	7	3	4	10.14	15.48	16.18	12.01	---	19.33
45-4023	Log graders and scalers	7	3	4	16.44	27.16	30.97	17.33	---	33.86
45-4029	Logging workers, all other	7	3	4	17.82	36.09	40.63	18.03	---	50.02
	Construction and Extraction Occupations									
47-1011	First-line supervisors of construction trades and extraction workers	7	1	6	21.95	31.07	29.66	24.28	---	35.59
47-2021	Brickmasons and blockmasons	7	3	2	15.02	18.94	19.30	16.21	---	21.86
47-2022	Stonemasons	7	3	2	16.67	18.98	18.89	16.87	---	21.53
47-2031	Carpenters	7	3	2	13.06	22.44	18.22	14.58	---	25.63
47-2041	Carpet installers	8	3	5	12.59	17.50	17.06	13.74	---	20.87
47-2042	Floor layers, except carpet, wood, and hard tiles	7	3	4	15.46	21.24	21.55	17.26	---	25.36
47-2044	Tile and marble setters	8	3	3	11.23	15.56	15.37	12.15	---	18.76
47-2051	Cement masons and concrete finishers	8	3	4	13.88	17.99	17.38	14.59	---	21.39
47-2061	Construction laborers	8	3	5	11.30	16.09	14.27	12.16	---	17.59
47-2071	Paving, surfacing, and tamping equipment operators	7	3	4	13.45	17.13	16.04	14.35	---	17.85
47-2072	Pile-driver operators	7	3	4	15.72	18.26	17.56	15.81	---	20.34
47-2073	Operating engineers and other construction equipment operators	7	3	4	14.20	17.87	17.14	15.01	---	20.24
47-2081	Drywall and ceiling tile installers	8	3	4	10.23	16.77	16.16	11.11	---	20.61
47-2082	Tapers	8	3	4	10.10	22.47	20.77	11.00	---	29.39
47-2111	Electricians	7	3	2	16.50	24.06	23.37	18.69	---	29.52
47-2121	Glaziers	7	3	2	14.71	22.65	21.97	16.36	---	28.61
47-2131	Insulation workers, floor, ceiling, and wall	8	3	5	16.01	20.09	19.92	17.22	---	22.48
47-2132	Insulation workers, mechanical	7	3	2	14.81	22.51	19.43	15.96	---	27.99
47-2141	Painters, construction and maintenance	8	3	4	10.11	16.43	16.99	12.22	---	20.49
47-2142	Paperhangers	7	3	4	19.87	19.87	20.03	18.80	---	21.27
47-2151	Pipelayers	8	3	5	12.29	17.36	16.06	13.35	---	20.38
47-2152	Plumbers, pipefitters, and steamfitters	7	3	2	14.43	23.43	22.75	16.73	---	28.80
47-2161	Plasterers and stucco masons	8	3	3	14.19	16.32	15.99	14.67	---	17.30
47-2171	Reinforcing iron and rebar workers	7	3	2	16.85	19.76	19.94	18.11	---	21.79
47-2181	Roofers	8	3	4	12.68	17.22	16.87	14.42	---	20.29
47-2211	Sheet metal workers	7	3	2	10.24	19.16	16.56	11.99	---	27.90
47-2221	Structural iron and steel workers	7	3	2	13.82	19.25	17.91	14.95	---	23.99
47-3011	Helpers--brickmasons, blockmasons, stonemasons, and tile and marble setters	8	3	5	7.78	7.78	7.94	7.46	---	8.43
47-3012	Helpers--carpenters	8	3	5	10.10	12.97	11.93	10.12	---	15.89
47-3013	Helpers--electricians	7	3	5	10.33	13.74	13.18	11.13	---	16.08
47-3014	Helpers--painters, paperhangers, plasterers, and stucco masons	8	3	5	7.78	11.59	9.09	7.98	---	16.73
47-3015	Helpers--pipelayers, plumbers, pipefitters, and steamfitters	7	3	5	10.60	13.36	12.89	11.32	---	14.78
47-3016	Helpers--roofers	8	3	5	16.36	17.97	17.65	16.11	---	20.09
47-3019	Helpers, construction trades, all other	8	3	5	12.67	18.72	16.83	13.54	---	21.89
47-4011	Construction and building inspectors	7	1	4	13.32	21.33	21.86	17.18	---	26.47
47-4021	Elevator installers and repairers	7	3	2	19.25	29.97	31.37	21.95	---	37.13
47-4031	Fence erectors	7	3	4	11.12	16.36	14.84	11.92	---	17.89
47-4041	Hazardous materials removal workers	7	3	4	14.84	20.43	20.73	16.76	---	23.82
47-4051	Highway maintenance workers	7	3	4	11.01	14.37	13.55	11.64	---	16.77
47-4061	Rail-track laying and maintenance equipment operators	7	3	4	16.84	22.43	22.70	18.07	---	26.83
47-4071	Septic tank servicers and sewer pipe cleaners	8	3	4	12.52	17.49	17.40	14.08	---	20.98
47-4090	Miscellaneous construction and related workers	7	3	4	14.18	22.99	21.42	16.06	---	31.27
47-5012	Rotary drill operators, oil and gas	8	3	4	12.30	14.23	12.99	12.00	---	15.92
47-5013	Service unit operators, oil, gas, and mining	8	3	4	13.62	21.65	20.33	15.92	---	26.79
47-5021	Earth drillers, except oil and gas	7	3	4	11.88	15.81	15.39	12.86	---	17.72
47-5031	Explosives workers, ordnance handling experts, and blasters	7	2	3	15.73	22.27	21.99	16.67	---	27.28
47-5041	Continuous mining machine operators	7	3	4	13.68	19.81	18.89	14.86	---	24.17
47-5049	Mining machine operators, all other	7	3	4	20.15	20.15	20.33	19.07	---	21.58
47-5051	Rock splitters, quarry	7	3	5	14.92	19.27	19.20	16.13	---	22.21
47-5081	Helpers--extraction workers	7	3	4	14.06	16.83	16.99	15.41	---	18.80
47-5099	Extraction workers, all other	7	3	4	13.16	18.13	18.82	15.73	---	21.27
	Installation, Maintenance, and Repair Occupations									
49-1011	First-line supervisors of mechanics, installers, and repairers	7	2	6	20.93	31.29	29.08	23.60	---	37.70
49-2011	Computer, automated teller, and office machine repairers	6	3	6	11.70	17.07	16.40	13.48	---	20.04
49-2021	Radio, cellular, and tower equipment installers and repairs	4	3	4	24.69	29.51	29.47	26.08	---	33.97
49-2022	Telecommunications equipment installers and repairers, except line installers	5	3	4	16.68	24.73	22.59	18.66	---	32.35
49-2091	Avionics technicians	4	3	6	24.05	31.71	30.68	26.16	---	36.84
49-2092	Electric motor, power tool, and related repairers	5	3	3	15.24	18.76	17.81	15.81	---	21.08
49-2093	Electrical and electronics installers and repairers, transportation equipment	5	3	3	14.38	23.62	22.98	16.69	---	31.56

SOC	Occupational Title	Educ. Level	Work Exp.	On-The Job Train.	Entry Wage	Average Wage	Median Wage	Middle Range 25th %	-	75th %
	Installation, Maintenance, and Repair Occupations									
49-2094	Electrical and electronics repairers, commercial and industrial equipment	5	3	3	17.43	25.78	26.62	21.42	---	31.19
49-2095	Electrical and electronics repairers, powerhouse, substation, and relay	5	3	3	25.73	32.58	32.32	27.81	---	36.48
49-2096	Electronic equipment installers and repairers, motor vehicles	5	3	5	13.49	23.31	22.22	13.98	---	31.99
49-2097	Electronic home entertainment equipment installers and repairers	5	3	6	9.98	14.39	13.46	11.27	---	17.19
49-2098	Security and fire alarm systems installers	7	3	4	12.95	19.11	18.59	14.18	---	24.16
49-3011	Aircraft mechanics and service technicians	5	3	6	25.46	37.95	40.60	30.64	---	46.25
49-3021	Automotive body and related repairers	7	3	4	13.38	22.34	20.73	16.13	---	26.93
49-3022	Automotive glass installers and repairers	7	3	4	12.80	14.04	13.35	12.41	---	14.30
49-3023	Automotive service technicians and mechanics	7	3	3	11.45	20.07	19.41	13.24	---	25.76
49-3031	Bus and truck mechanics and diesel engine specialists	7	3	3	14.37	21.71	21.31	16.90	---	26.55
49-3041	Farm equipment mechanics and service technicians	7	3	3	9.46	16.69	16.93	8.69	---	21.27
49-3042	Mobile heavy equipment mechanics, except engines	7	3	3	15.43	21.35	20.26	16.67	---	25.18
49-3043	Rail car repairers	7	3	3	15.62	19.37	18.79	16.43	---	22.15
49-3051	Motorboat mechanics and service technicians	7	3	3	10.53	16.31	15.34	11.03	---	20.77
49-3052	Motorcycle mechanics	7	3	3	10.11	23.46	20.12	12.44	---	29.34
49-3053	Outdoor power equipment and other small engine mechanics	7	3	4	11.43	17.87	17.47	12.99	---	22.47
49-3091	Bicycle repairers	7	3	4	12.77	15.56	15.28	13.30	---	17.50
49-3092	Recreational vehicle service technicians	7	3	3	17.75	22.51	22.36	18.81	---	26.31
49-3093	Tire repairers and changers	7	3	5	9.63	14.53	13.01	10.07	---	17.22
49-9011	Mechanical door repairers	7	3	4	15.56	21.69	20.19	16.67	---	24.51
49-9012	Control and valve installers and repairers, except mechanical door	7	3	4	17.51	23.38	21.69	18.78	---	27.75
49-9021	Heating, air conditioning, and refrigeration mechanics and installers	5	3	3	13.14	19.49	18.84	14.80	---	23.74
49-9031	Home appliance repairers	7	3	4	12.78	18.67	17.72	14.53	---	23.85
49-9041	Industrial machinery mechanics	7	3	3	17.04	23.88	23.39	18.98	---	28.26
49-9043	Maintenance workers, machinery	7	3	4	10.73	19.14	19.80	13.25	---	24.82
49-9044	Millwrights	7	3	2	15.97	21.37	21.68	17.73	---	25.36
49-9051	Electrical power-line installers and repairers	7	3	3	16.50	25.64	25.23	18.63	---	32.30
49-9052	Telecommunications line installers and repairers	7	3	3	14.55	21.49	22.62	16.80	---	26.66
49-9061	Camera and photographic equipment repairers	4	3	3	10.00	16.48	15.39	10.01	---	23.16
49-9062	Medical equipment repairers	4	3	4	17.24	27.23	26.48	21.60	---	33.94
49-9063	Musical instrument repairers and tuners	7	3	2	14.65	23.20	17.96	15.75	---	32.74
49-9064	Watch repairers	7	3	3	10.34	17.28	13.77	10.50	---	24.46
49-9069	Precision instrument and equipment repairers, all other	7	3	3	16.34	22.57	24.46	16.95	---	27.79
49-9071	Maintenance and repair workers, general	7	3	3	11.20	17.72	17.05	13.06	---	21.89
49-9091	Coin, vending, and amusement machine servicers and repairers	7	3	5	10.33	15.27	15.38	11.76	---	17.54
49-9092	Commercial divers	5	3	4	16.65	23.80	18.94	16.85	---	31.99
49-9094	Locksmiths and safe repairers	7	3	3	10.95	19.31	20.67	11.32	---	25.00
49-9095	Manufactured building and mobile home installers	7	3	4	20.07	20.07	20.24	18.99	---	21.48
49-9096	Riggers	7	3	5	13.10	17.20	17.42	15.41	---	19.82
49-9097	Signal and track switch repairers	7	3	4	20.27	23.00	22.95	20.44	---	25.94
49-9098	Helpers--installation, maintenance, and repair workers	7	3	4	9.30	12.84	12.05	9.97	---	14.91
49-9099	Installation, maintenance, and repair workers, all other	7	3	4	12.70	18.06	17.27	14.05	---	21.36
	Production Occupations									
51-1011	First-line supervisors of production and operating workers	5	2	6	17.90	27.74	27.15	20.83	---	33.86
51-2011	Aircraft structure, surfaces, rigging, and systems assemblers	7	3	4	21.57	28.66	30.06	24.33	---	33.82
51-2021	Coil winders, tapers, and finishers	7	3	5	15.67	18.03	18.12	16.08	---	20.40
51-2028	Electrical, electronic, and electromechanical assemblers, except coil winders, tapers, and finishers	7	3	5	11.21	16.57	15.67	12.24	---	20.18
51-2031	Engine and other machine assemblers	7	3	5	14.80	21.18	21.91	17.21	---	26.09
51-2041	Structural metal fabricators and fitters	7	3	4	11.91	17.35	15.94	13.19	---	19.88
51-2091	Fiberglass laminators and fabricators	7	3	4	7.83	15.07	13.00	8.37	---	21.45
51-2093	Timing device assemblers and adjusters	7	3	4	11.68	13.49	13.21	11.94	---	14.86
51-2098	Assemblers and Fabricators, all other, including team assemblers	7	3	4	9.82	13.74	12.97	10.62	---	16.29
51-3011	Bakers	8	3	3	8.96	12.67	11.39	9.51	---	15.14
51-3021	Butchers and meat cutters	8	3	3	10.27	13.86	13.71	11.49	---	16.42
51-3022	Meat, poultry, and fish cutters and trimmers	8	3	5	9.00	11.78	11.39	9.74	---	13.01
51-3023	Slaughterers and meat packers	8	3	5	9.57	11.84	11.59	9.92	---	13.72
51-3091	Food and tobacco roasting, baking, and drying machine operators and tenders	8	3	4	10.23	13.85	12.77	10.75	---	15.70
51-3092	Food batchmakers	7	3	4	9.72	15.45	14.58	10.75	---	20.13
51-3093	Food cooking machine operators and tenders	7	3	4	8.28	12.77	12.52	8.92	---	16.12
51-3099	Food processing workers, all other	8	3	4	9.82	11.35	10.78	9.79	---	12.29
51-4011	Computer-controlled machine tool operators, metal and plastic	7	3	4	11.42	17.25	16.24	13.20	---	21.33
51-4012	Computer numerically controlled machine tool programmers, metal and plastic	7	3	3	16.79	23.34	21.45	18.18	---	26.12
51-4021	Extruding and drawing machine setters, operators, and tenders, metal and plastic	7	3	4	10.20	16.47	17.28	10.73	---	21.11
51-4022	Forging machine setters, operators, and tenders, metal and plastic	7	3	4	15.83	18.68	18.08	16.15	---	21.31
51-4023	Rolling machine setters, operators, and tenders, metal and plastic	7	3	4	11.29	16.24	16.48	12.84	---	20.03
51-4031	Cutting, punching, and press machine setters, operators, and tenders, metal and plastic	7	3	4	10.26	13.73	13.25	11.10	---	16.26
51-4032	Drilling and boring machine tool setters, operators, and tenders, metal and plastic	7	3	4	10.36	17.41	18.01	10.75	---	22.72
51-4033	Grinding, lapping, polishing, and buffing machine tool setters, operators, and tenders, metal and plastic	7	3	4	11.19	14.67	13.69	12.10	---	17.39
51-4034	Lathe and turning machine tool setters, operators, and tenders, metal and plastic	7	3	4	12.12	14.56	13.64	12.35	---	16.38

SOC	Occupational Title	Educ. Level	Work Exp.	On-The Job Train.	Entry Wage	Average Wage	Median Wage	Middle Range 25th % - 75th %
	Production Occupations							
51-4035	Milling and planing machine setters, operators, and tenders, metal and plastic	7	3	4	12.10	22.41	16.69	13.98 --- 20.87
51-4041	Machinists	7	3	3	11.63	19.68	17.00	12.82 --- 24.19
51-4051	Metal-refining furnace operators and tenders	7	3	4	12.43	15.26	14.02	12.58 --- 16.88
51-4052	Pourers and casters, metal	7	3	4	15.78	17.82	17.07	15.74 --- 18.44
51-4061	Model makers, metal and plastic	7	3	4	16.43	21.16	18.32	16.48 --- 26.42
51-4062	Patternmakers, metal and plastic	7	3	4	15.48	15.49	15.68	14.74 --- 16.62
51-4071	Foundry mold and coremakers	7	3	4	10.58	13.28	12.97	11.16 --- 15.28
51-4072	Molding, coremaking, and casting machine setters, operators, and tenders, metal and plastic	7	3	4	10.97	15.37	15.14	11.99 --- 18.40
51-4081	Multiple machine tool setters, operators, and tenders, metal and plastic	7	3	4	12.12	16.88	17.26	13.51 --- 20.25
51-4111	Tool and die makers	7	3	3	16.36	23.47	23.65	18.60 --- 27.58
51-4121	Welders, cutters, solderers, and brazers	7	3	4	12.28	17.50	16.71	13.53 --- 20.57
51-4122	Welding, soldering, and brazing machine setters, operators, and tenders	7	3	4	12.45	16.61	16.85	13.94 --- 19.56
51-4191	Heat treating equipment setters, operators, and tenders, metal and plastic	7	3	4	11.90	15.67	14.44	12.48 --- 19.50
51-4192	Layout workers, metal and plastic	7	3	4	15.02	20.61	20.24	16.82 --- 23.69
51-4193	Plating and coating machine setters, operators, and tenders, metal and plastic	7	3	4	11.69	21.94	19.88	13.09 --- 27.23
51-4194	Tool grinders, filers, and sharpeners	7	3	4	13.75	20.50	18.99	14.64 --- 22.82
51-4199	Metal workers and plastic workers, all other	7	3	4	16.78	22.85	23.92	17.94 --- 27.29
51-5111	Prepress technicians and workers	5	3	6	13.27	18.81	18.72	14.51 --- 23.06
51-5112	Printing press operators	7	3	4	11.44	16.36	15.59	12.72 --- 19.96
51-5113	Print binding and finishing workers	7	3	5	11.27	15.90	15.51	12.60 --- 18.62
51-6011	Laundry and dry-cleaning workers	8	3	5	7.90	10.02	9.26	8.13 --- 11.76
51-6021	Pressers, textile, garment, and related materials	8	3	5	7.70	8.53	8.26	7.60 --- 9.44
51-6031	Sewing machine operators	8	3	5	8.66	11.80	11.28	9.34 --- 13.84
51-6041	Shoe and leather workers and repairers	7	3	4	7.72	8.52	8.38	7.67 --- 9.40
51-6051	Sewers, hand	8	3	4	10.80	14.55	15.75	12.64 --- 17.19
51-6052	Tailors, dressmakers, and custom sewers	8	3	4	11.47	17.65	15.37	12.27 --- 22.67
51-6061	Textile bleaching and dyeing machine operators and tenders	7	3	5	10.07	13.39	12.72	10.34 --- 16.32
51-6062	Textile cutting machine setters, operators, and tenders	7	3	4	9.57	13.01	12.78	10.33 --- 15.59
51-6063	Textile knitting and weaving machine setters, operators, and tenders	7	3	4	14.10	16.45	16.64	14.99 --- 18.21
51-6064	Textile winding, twisting, and drawing out machine setters, operators, and tenders	7	3	4	11.86	14.83	15.02	12.93 --- 17.03
51-6091	Extruding and forming machine setters, operators, and tenders, synthetic and glass fibers	7	3	4	10.99	15.32	15.60	12.67 --- 17.75
51-6092	Fabric and apparel patternmakers	7	3	4	9.88	11.50	10.32	9.48 --- 11.68
51-6093	Upholsterers	7	3	4	11.02	16.84	14.52	12.19 --- 21.89
51-6099	Textile, apparel, and furnishings workers, all other	7	3	5	9.19	14.57	15.52	10.00 --- 17.84
51-7011	Cabinetmakers and bench carpenters	7	3	4	12.82	16.72	16.19	13.88 --- 19.50
51-7021	Furniture finishers	7	3	5	11.33	14.34	13.73	11.88 --- 16.78
51-7031	Model makers, wood	7	3	4	26.75	30.70	29.25	26.55 --- 34.20
51-7032	Patternmakers, wood	7	3	4	15.58	23.56	22.61	16.97 --- 31.06
51-7041	Sawing machine setters, operators, and tenders, wood	7	3	5	9.59	12.41	11.04	9.78 --- 14.42
51-7042	Woodworking machine setters, operators, and tenders, except sawing	7	3	5	9.56	13.05	12.74	10.45 --- 15.59
51-7099	Woodworkers, all other	7	3	4	10.12	11.21	10.25	9.59 --- 10.91
51-8011	Nuclear power reactor operators	7	3	3	26.15	36.75	39.96	32.08 --- 44.30
51-8012	Power distributors and dispatchers	7	3	3	26.76	35.44	34.68	28.82 --- 42.59
51-8013	Power plant operators	7	3	3	22.47	30.81	31.40	25.24 --- 36.48
51-8021	Stationary engineers and boiler operators	7	3	3	21.68	28.38	27.46	23.60 --- 33.50
51-8031	Water and wastewater treatment plant and system operators	7	3	3	14.19	19.94	19.05	15.52 --- 23.85
51-8091	Chemical plant and system operators	7	3	3	17.10	27.98	27.94	19.60 --- 36.24
51-8092	Gas plant operators	7	3	3	20.57	26.28	25.85	22.73 --- 30.29
51-8093	Petroleum pump system operators, refinery operators, and gaugers	7	3	3	21.16	28.27	28.36	22.90 --- 33.36
51-8099	Plant and system operators, all other	7	3	3	15.27	19.99	18.44	16.10 --- 22.48
51-9011	Chemical equipment operators and tenders	7	3	4	11.89	16.58	15.94	13.02 --- 19.67
51-9012	Separating, filtering, clarifying, precipitating, and still machine setters, operators, and tenders	7	3	4	11.68	16.04	13.99	12.27 --- 17.36
51-9021	Crushing, grinding, and polishing machine setters, operators, and tenders	7	3	4	12.78	17.21	16.26	13.87 --- 18.87
51-9022	Grinding and polishing workers, hand	8	3	4	9.79	12.81	11.93	10.17 --- 15.74
51-9023	Mixing and blending machine setters, operators, and tenders	7	3	4	13.69	18.08	18.30	14.88 --- 21.18
51-9031	Cutters and trimmers, hand	8	3	5	10.09	19.76	14.05	11.07 --- 31.31
51-9032	Cutting and slicing machine setters, operators, and tenders	7	3	5	11.68	17.35	18.13	13.33 --- 21.16
51-9041	Extruding, forming, pressing, and compacting machine setters, operators, and tenders	7	3	4	12.26	17.25	16.37	13.42 --- 20.59
51-9051	Furnace, kiln, oven, drier, and kettle operators and tenders	7	3	4	12.21	16.15	15.41	12.89 --- 17.73
51-9061	Inspectors, testers, sorters, samplers, and weighers	7	3	4	10.79	16.96	15.81	12.10 --- 20.53
51-9071	Jewelers and precious stone and metal workers	7	3	3	11.06	17.50	17.22	13.25 --- 21.56
51-9081	Dental laboratory technicians	7	3	4	12.43	19.66	18.31	13.28 --- 24.11
51-9082	Medical appliance technicians	7	3	3	12.75	17.73	17.23	13.71 --- 21.28
51-9083	Ophthalmic laboratory technicians	7	3	4	9.79	14.42	13.66	10.76 --- 17.94
51-9111	Packaging and filling machine operators and tenders	7	3	4	9.88	16.11	14.52	10.87 --- 21.01
51-9121	Coating, painting, and spraying machine setters, operators, and tenders	7	3	4	11.42	14.69	14.90	12.52 --- 16.90
51-9122	Painters, transportation equipment	7	3	4	16.21	24.96	21.74	18.22 --- 31.31
51-9123	Painting, coating, and decorating workers	8	3	4	11.59	16.37	16.15	13.36 --- 18.72
51-9141	Semiconductor processors	4	3	4	16.55	16.70	16.89	15.86 --- 17.93
51-9151	Photographic process workers and processing machine operators	7	3	5	10.02	11.36	10.28	9.55 --- 11.02

SOC	Occupational Title	Educ. Level	Work Exp.	On-The Job Train.	Entry Wage	Average Wage	Median Wage	Middle Range 25th %	-	75th %
	Production Occupations									
51-9191	Adhesive bonding machine operators and tenders	7	3	4	12.67	15.76	15.85	13.65	---	17.60
51-9192	Cleaning, washing, and metal pickling equipment operators and tenders	8	3	4	10.08	13.35	12.77	10.62	---	15.93
51-9193	Cooling and freezing equipment operators and tenders	7	3	4	9.01	12.23	10.89	9.48	---	13.61
51-9194	Etchers and engravers	7	3	4	8.08	11.19	8.65	7.96	---	11.25
51-9195	Molders, shapers, and casters, except metal and plastic	7	3	3	10.18	13.52	12.54	10.41	---	16.09
51-9196	Paper goods machine setters, operators, and tenders	7	3	4	11.28	16.47	16.18	12.99	---	19.90
51-9197	Tire builders	7	3	4	14.42	17.25	17.13	15.14	---	19.86
51-9198	Helpers--production workers	8	3	5	8.88	12.92	12.52	9.74	---	15.74
51-9199	Production workers, all other	7	3	4	8.06	12.29	10.83	8.63	---	15.01
	Transportation and Material Moving Occupations									
53-1011	Aircraft cargo handling supervisors	7	2	6	18.84	36.29	35.54	21.67	---	50.29
53-1048	First-line Supervisors of transportation and material moving workers, except aircraft cargo handling supervisors	7	2	6	14.15	23.88	22.63	16.70	---	29.48
53-2011	Airline pilots, copilots, and flight engineers	3	2	4	50,864	91,591	96,486	52,926	---	111,231
53-2012	Commercial pilots	7	3	4	54,584	136,128	98,918	71,143	---	N/A
53-2021	Air traffic controllers	4	3	3	47.94	64.01	64.81	59.85	---	75.68
53-2022	Airfield operations specialists	7	3	3	18.66	27.01	28.20	21.52	---	32.36
53-2031	Flight attendants	7	2	4	34,104	51,405	51,964	41,201	---	61,599
53-3011	Ambulance drivers and attendants, except emergency medical technicians	7	3	4	9.64	15.08	12.15	10.00	---	20.37
53-3021	Bus drivers, transit and intercity	7	3	4	10.61	12.59	12.27	11.15	---	13.40
53-3022	Bus drivers, school or special client	7	3	5	8.37	14.74	15.62	9.22	---	18.83
53-3031	Driver/sales workers	7	3	5	7.94	11.81	9.29	8.16	---	14.96
53-3032	Heavy and tractor-trailer truck drivers	5	3	5	13.27	19.55	19.38	15.53	---	23.23
53-3033	Light truck or delivery services drivers	7	3	5	10.20	16.99	15.27	11.53	---	21.36
53-3041	Taxi drivers and chauffeurs	8	3	5	7.90	10.69	9.21	8.15	---	12.79
53-3099	Motor vehicle operators, all other	7	3	5	16.05	19.97	21.35	19.69	---	21.65
53-4011	Locomotive engineers	7	2	4	14.94	21.63	18.61	15.84	---	25.82
53-4013	Rail yard engineers, dinkey operators, and hostlers	7	3	4	13.59	15.75	15.63	14.17	---	17.10
53-4021	Railroad brake, signal, and switch operators	7	3	4	12.58	16.18	16.33	13.35	---	19.07
53-4031	Railroad conductors and yardmasters	7	3	4	16.73	18.83	18.78	16.93	---	21.17
53-4041	Subway and streetcar operators	7	3	4	14.37	24.09	26.25	18.77	---	31.38
53-5011	Sailors and marine oilers	8	3	4	11.03	19.36	20.84	10.67	---	25.12
53-5021	Captains, mates, and pilots of water vessels	3	3	6	25.76	34.32	35.42	30.44	---	41.23
53-6021	Parking lot attendants	8	3	5	7.79	8.81	8.52	7.77	---	9.70
53-6031	Automotive and watercraft service attendants	8	3	5	8.65	10.54	10.17	9.06	---	11.50
53-6041	Traffic technicians	7	3	4	14.00	18.16	17.33	14.81	---	21.11
53-6051	Transportation inspectors	7	3	4	8.18	32.58	40.73	8.74	---	46.51
53-6061	Transportation attendants, except flight attendants	7	3	5	8.01	9.11	8.50	7.86	---	9.22
53-6099	Transportation workers, all other	7	3	5	9.95	14.82	12.65	10.12	---	17.81
53-7011	Conveyor operators and tenders	8	3	5	12.68	16.53	17.11	13.64	---	19.54
53-7021	Crane and tower operators	7	2	4	12.73	21.19	22.43	14.19	---	27.74
53-7031	Dredge operators	8	3	5	20.00	29.38	26.02	21.40	---	40.17
53-7032	Excavating and loading machine and dragline operators	7	2	4	14.36	17.19	16.49	14.90	---	18.87
53-7041	Hoist and winch operators	8	3	5	12.13	14.24	14.56	12.94	---	15.95
53-7051	Industrial truck and tractor operators	8	3	5	12.41	17.59	16.76	13.54	---	21.62
53-7061	Cleaners of vehicles and equipment	8	3	5	7.90	11.09	10.57	8.47	---	12.88
53-7062	Laborers and freight, stock, and material movers, hand	8	3	5	9.15	12.59	11.50	9.73	---	14.53
53-7063	Machine feeders and offbearers	8	3	5	11.67	14.61	14.03	12.20	---	16.90
53-7064	Packers and packagers, hand	8	3	5	8.04	10.90	9.96	8.56	---	11.92
53-7071	Gas compressor and gas pumping station operators	8	3	4	31.47	31.47	31.78	29.87	---	33.69
53-7072	Pump operators, except wellhead pumpers	8	3	4	14.64	20.00	17.66	15.34	---	25.03
53-7081	Refuse and recyclable material collectors	8	3	5	10.97	15.87	15.11	12.07	---	19.44
53-7121	Tank car, truck, and ship loaders	8	3	5	10.27	15.38	13.83	10.58	---	20.16
53-7199	Material moving workers, all other	8	3	5	11.95	14.60	13.74	12.22	---	16.84

Augusta MSA

SOC	Occupational Title	Educ. Level	Work Exp.	On-The Job Train.	Entry Wage	Average Wage	Median Wage	Middle Range 25th %	-	75th %
	Management Occupations									
11-1011	Chief executives	3	1	6	45.12	91.16	81.71	54.69	---	N/A
11-1021	General and operations managers	3	2	6	21.63	45.74	36.66	26.16	---	54.23
11-1031	Legislators	3	2	6	16,313	18,882	17,059	15,866	---	18,258
11-2011	Advertising and promotions managers	3	2	6	32.02	63.01	47.88	39.19	---	79.79
11-2021	Marketing managers	3	1	6	35.22	56.27	52.95	41.45	---	67.78
11-2022	Sales managers	3	2	6	27.69	53.08	49.93	33.03	---	67.76
11-2031	Public relations and fundraising managers	3	1	6	24.25	41.28	36.52	27.13	---	49.58
11-3011	Administrative services managers	3	2	6	29.79	46.63	43.62	34.10	---	55.76
11-3021	Computer and information systems managers	3	1	6	36.35	52.36	50.07	40.05	---	64.24
11-3031	Financial managers	3	1	6	30.02	49.91	44.28	33.95	---	61.04
11-3051	Industrial production managers	3	1	6	33.32	52.11	50.14	38.76	---	59.81
11-3061	Purchasing managers	3	1	6	40.27	60.87	53.10	45.01	---	61.04
11-3071	Transportation, storage, and distribution managers	7	1	6	28.18	42.85	42.08	32.69	---	52.41
11-3111	Compensation and benefits managers	3	1	6	29.24	42.46	38.87	30.74	---	49.96
11-3121	Human resources managers	3	1	6	28.76	46.18	39.68	30.61	---	54.93
11-3131	Training and development managers	3	1	6	28.32	49.11	50.60	34.16	---	65.18
11-9013	Farmers, ranchers, and other agricultural managers	7	1	6	11.65	42.16	52.42	8.99	---	59.26
11-9021	Construction managers	3	3	4	28.59	45.10	39.87	31.61	---	52.68
11-9031	Education administrators, preschool and childcare center/program	3	2	6	14.39	20.20	17.26	14.93	---	24.19
11-9032	Education administrators, elementary and secondary school	2	1	6	65,774	82,335	80,791	69,406	---	93,471
11-9033	Education administrators, postsecondary	2	1	6	35.33	77.59	63.63	40.50	---	N/A
11-9039	Education administrators, all other	3	2	6	22.57	67.72	49.81	22.32	---	N/A
11-9041	Architectural and engineering managers	3	1	6	51.16	73.84	67.54	56.32	---	82.09
11-9051	Food service managers	7	2	6	16.99	23.42	21.40	18.38	---	25.92
11-9061	Funeral service managers	4	2	6	28.48	41.36	42.34	31.60	---	52.71
11-9081	Lodging managers	7	2	6	17.81	33.02	31.96	19.05	---	38.25
11-9111	Medical and health services managers	3	3	6	30.82	47.03	43.71	35.64	---	54.45
11-9121	Natural sciences managers	3	1	6	40.81	53.84	51.64	43.71	---	56.34
11-9131	Postmasters and mail superintendents	7	2	4	29.92	36.85	36.97	31.91	---	40.64
11-9141	Property, real estate, and community association managers	7	2	6	16.39	27.11	22.82	19.19	---	32.30
11-9151	Social and community service managers	3	1	6	19.87	29.09	25.73	21.30	---	32.54
11-9161	Emergency management directors	3	1	6	22.81	34.31	31.07	25.89	---	41.51
11-9199	Managers, all other	7	2	6	29.53	45.46	45.01	34.14	---	55.57
	Business and Financial Operations Occupations									
13-1011	Agents and business managers of artists, performers, and athletes	3	2	6	10.31	11.19	10.95	10.02	---	12.29
13-1020	Buyers and purchasing agents	7	3	3	17.43	30.14	29.14	19.69	---	38.58
13-1031	Claims adjusters, examiners, and investigators	7	3	3	19.37	31.61	29.73	22.14	---	36.24
13-1041	Compliance officers	3	3	4	15.83	25.51	24.33	18.23	---	30.33
13-1051	Cost estimators	3	3	6	20.38	28.33	26.94	23.35	---	30.37
13-1071	Human resources specialists	3	3	6	16.40	26.15	24.52	17.89	---	32.47
13-1075	Labor relations specialists	3	3	6	14.84	28.42	30.36	20.06	---	35.68
13-1081	Logisticians	3	3	6	22.85	33.99	33.18	26.59	---	40.34
13-1111	Management analysts	3	2	6	23.81	38.18	36.61	26.89	---	45.02
13-1121	Meeting, convention, and event planners	3	3	6	15.37	22.64	22.06	16.82	---	27.07
13-1131	Fundraisers	3	3	6	12.42	19.49	18.12	14.55	---	25.80
13-1141	Compensation, benefits, and job analysis specialists	3	3	6	16.63	23.21	21.86	18.59	---	28.19
13-1151	Training and development specialists	3	2	6	17.17	28.84	26.18	20.05	---	35.50
13-1161	Market research analysts and marketing specialists	3	3	6	15.21	25.48	23.69	17.19	---	29.12
13-1199	Business operations specialists, all other	7	3	6	18.04	30.59	28.02	20.86	---	37.28
13-2011	Accountants and auditors	3	3	6	18.17	28.21	26.50	20.83	---	33.37
13-2021	Appraisers and assessors of real estate	3	3	3	12.99	18.17	16.62	14.04	---	21.88
13-2031	Budget analysts	3	3	6	23.12	33.72	31.60	27.87	---	40.09
13-2041	Credit analysts	3	3	6	20.90	34.35	34.92	24.60	---	42.97
13-2051	Financial analysts	3	3	6	23.07	39.43	31.17	25.12	---	45.47
13-2052	Personal financial advisors	3	3	6	20.78	56.19	35.99	24.08	---	72.26
13-2053	Insurance underwriters	3	3	4	26.83	39.42	34.04	28.19	---	52.36
13-2061	Financial examiners	3	3	4	21.78	26.56	25.83	23.32	---	28.33
13-2071	Credit counselors	3	3	4	14.51	17.91	16.66	15.00	---	18.33
13-2072	Loan officers	3	3	4	15.21	32.91	24.57	17.08	---	46.84
13-2081	Tax examiners and collectors, and revenue agents	3	3	4	12.97	19.34	16.10	13.34	---	22.72
13-2082	Tax preparers	7	3	4	9.54	19.27	15.48	10.30	---	27.10
13-2099	Financial specialists, all other	3	3	4	19.35	31.81	28.91	23.06	---	38.98
	Computer and Mathematical Occupations									
15-1111	Computer and information research scientists	1	3	6	45.73	59.29	56.75	49.05	---	69.71
15-1121	Computer systems analysts	3	3	6	19.39	32.25	31.02	22.37	---	40.64
15-1122	Information security analysts	3	2	6	24.03	36.16	34.67	27.10	---	44.42
15-1131	Computer programmers	3	3	6	22.46	41.07	37.00	26.42	---	60.35
15-1132	Software developers, applications	3	3	6	23.79	39.14	36.91	27.31	---	46.10
15-1133	Software developers, systems software	3	3	6	27.87	42.66	41.80	30.93	---	53.70
15-1134	Web developers	4	3	6	18.34	27.97	26.64	21.00	---	34.20
15-1141	Database administrators	3	2	6	24.31	47.16	38.02	28.27	---	52.98
15-1142	Network and computer systems administrators	3	3	6	23.92	34.00	32.90	26.80	---	40.43
15-1143	Computer network architects	3	1	6	26.43	45.71	40.31	31.47	---	47.72
15-1151	Computer user support specialists	6	3	4	14.31	21.66	19.91	15.88	---	26.36
15-1152	Computer network support specialists	4	3	6	17.91	25.82	24.44	19.39	---	29.50
15-1199	Computer occupations, all other	3	3	6	29.05	37.93	37.02	33.19	---	43.73
15-2031	Operations research analysts	3	3	6	18.90	33.49	31.55	21.49	---	43.08

SOC	Occupational Title	Educ. Level	Work Exp.	On-The Job Train.	Entry Wage	Average Wage	Median Wage	Middle Range 25th %	-	75th %
	Computer and Mathematical Occupations									
15-2041	Statisticians	2	3	6	24.14	26.85	26.71	24.49	---	28.92
	Architecture and Engineering Occupations									
17-1011	Architects, except landscape and naval	3	3	1	26.33	42.76	41.36	28.50	---	52.74
17-1012	Landscape architects	3	3	1	18.40	54.90	36.52	18.33	---	46.15
17-1021	Cartographers and photogrammetrists	3	3	6	15.30	20.33	20.06	16.07	---	24.99
17-1022	Surveyors	3	2	6	14.08	23.21	21.82	18.28	---	31.20
17-2011	Aerospace engineers	3	3	6	41.87	54.33	53.71	42.34	---	68.10
17-2021	Agricultural engineers	3	3	6	34.13	49.93	51.74	41.65	---	58.73
17-2031	Biomedical engineers	3	3	6	21.02	25.12	22.40	20.53	---	26.25
17-2041	Chemical engineers	3	3	6	33.22	39.86	36.74	33.38	---	45.11
17-2051	Civil engineers	3	3	6	28.74	47.65	43.99	33.08	---	57.24
17-2061	Computer hardware engineers	3	3	6	30.91	42.86	46.67	34.73	---	51.63
17-2071	Electrical engineers	3	3	6	29.27	40.50	38.45	31.87	---	47.13
17-2072	Electronics engineers, except computer	3	3	6	28.43	39.18	38.68	30.54	---	47.10
17-2081	Environmental engineers	3	3	6	22.92	44.14	40.64	25.71	---	58.45
17-2111	Health and safety engineers, except mining safety engineers and inspectors	3	3	6	29.42	41.69	42.22	33.67	---	49.03
17-2112	Industrial engineers	3	3	6	31.63	43.89	42.61	34.93	---	51.72
17-2121	Marine engineers and naval architects	3	3	6	33.98	33.98	34.21	32.16	---	36.26
17-2131	Materials engineers	3	3	6	23.34	36.07	35.24	25.82	---	44.03
17-2141	Mechanical engineers	3	3	6	33.53	53.73	53.21	37.40	---	70.07
17-2161	Nuclear engineers	3	3	6	35.42	44.41	43.32	37.35	---	49.20
17-2171	Petroleum engineers	3	3	6	52.01	52.01	52.94	49.84	---	56.04
17-2199	Engineers, all other	3	3	6	30.17	49.74	52.01	40.01	---	62.06
17-3011	Architectural and civil drafters	4	3	6	17.97	25.09	25.26	20.25	---	27.96
17-3012	Electrical and electronics drafters	4	3	6	14.69	22.80	23.05	16.63	---	29.21
17-3013	Mechanical drafters	4	3	6	20.93	28.40	28.62	22.19	---	34.48
17-3019	Drafters, all other	4	3	6	17.70	23.49	24.42	20.28	---	27.51
17-3021	Aerospace engineering and operations technicians	4	3	6	12.70	12.70	12.82	12.09	---	13.54
17-3022	Civil engineering technicians	4	3	6	17.53	27.03	24.49	19.40	---	35.25
17-3023	Electrical and electronics engineering technicians	4	3	6	23.99	30.15	29.03	25.77	---	34.62
17-3024	Electro-mechanical technicians	4	3	6	31.09	35.71	35.50	32.04	---	39.96
17-3025	Environmental engineering technicians	4	3	6	25.88	41.73	37.89	31.16	---	55.63
17-3026	Industrial engineering technicians	4	3	6	18.83	31.69	32.50	21.55	---	41.51
17-3027	Mechanical engineering technicians	4	3	6	15.40	26.16	27.69	17.45	---	33.15
17-3029	Engineering technicians, except drafters, all other	4	3	6	25.92	31.16	31.16	27.60	---	34.83
17-3031	Surveying and mapping technicians	7	3	4	11.68	18.04	17.20	12.96	---	22.46
	Life, Physical, and Social Science Occupations									
19-1012	Food scientists and technologists	3	3	6	19.99	26.61	27.14	22.93	---	31.34
19-1013	Soil and plant scientists	3	3	6	28.78	42.69	41.72	31.85	---	53.70
19-1021	Biochemists and biophysicists	1	3	6	35.18	39.64	40.64	37.26	---	44.03
19-1022	Microbiologists	3	3	6	16.15	21.63	18.07	16.21	---	22.57
19-1023	Zoologists and wildlife biologists	3	3	6	23.24	27.26	27.84	24.74	---	29.94
19-1029	Biological scientists, all other	3	3	6	18.22	26.97	30.16	23.41	---	32.74
19-1031	Conservation scientists	3	3	6	25.02	30.61	30.88	27.15	---	32.95
19-1032	Foresters	3	3	6	13.95	20.50	20.22	14.17	---	22.61
19-1041	Epidemiologists	2	3	6	17.45	28.39	30.70	20.05	---	35.21
19-1042	Medical scientists, except epidemiologists	1	3	6	18.59	34.69	27.37	21.39	---	41.47
19-1099	Life scientists, all other	3	3	6	29.08	45.34	52.01	38.27	---	56.73
19-2012	Physicists	1	3	6	28.86	53.99	37.07	31.47	---	65.17
19-2021	Atmospheric and space scientists	3	3	6	43.55	43.55	44.03	41.39	---	46.67
19-2031	Chemists	3	3	6	16.21	36.57	22.71	17.39	---	42.33
19-2041	Environmental scientists and specialists, including health	3	3	6	17.17	30.69	30.02	20.51	---	35.65
19-2042	Geoscientists, except hydrologists and geographers	3	3	6	33.15	47.65	53.05	35.98	---	57.73
19-2043	Hydrologists	2	3	6	20.52	20.52	20.69	19.42	---	21.96
19-2099	Physical scientists, all other	3	3	6	50.50	58.70	57.58	52.02	---	61.47
19-3011	Economists	2	3	6	18.49	33.26	39.50	20.58	---	43.66
19-3022	Survey researchers	2	3	6	32.47	32.47	32.78	30.82	---	34.76
19-3031	Clinical, counseling, and school psychologists	1	3	1	23.24	34.88	36.92	30.92	---	42.16
19-3039	Psychologists, all other	2	3	1	26.24	40.31	45.34	37.01	---	48.68
19-3051	Urban and regional planners	2	3	6	14.86	21.53	20.77	16.15	---	25.79
19-3091	Anthropologists and archeologists	2	3	6	22.62	27.58	27.28	23.98	---	31.58
19-3093	Historians	2	3	6	21.52	34.18	27.57	22.97	---	45.35
19-3094	Political scientists	2	3	6	63.08	63.08	63.08	63.08	---	63.09
19-3099	Social scientists and related workers, all other	3	3	6	31.04	40.31	40.38	34.78	---	46.67
19-4011	Agricultural and food science technicians	4	3	4	11.01	16.01	14.44	11.66	---	20.82
19-4021	Biological technicians	3	3	6	13.54	20.35	19.91	15.26	---	25.91
19-4031	Chemical technicians	4	3	4	16.42	23.83	23.63	18.24	---	29.00
19-4041	Geological and petroleum technicians	4	3	4	12.95	12.98	13.09	12.35	---	13.83
19-4051	Nuclear technicians	4	3	4	24.56	32.43	33.79	29.93	---	37.27
19-4061	Social science research assistants	4	3	6	13.18	19.40	17.81	14.36	---	23.50
19-4091	Environmental science and protection technicians, including health	4	3	6	10.35	13.34	11.93	10.50	---	15.35
19-4092	Forensic science technicians	3	3	4	15.54	20.56	17.66	15.85	---	25.99
19-4093	Forest and conservation technicians	4	3	6	15.40	21.36	20.49	17.06	---	25.51
19-4099	Life, physical, and social science technicians, all other	4	3	6	16.95	24.27	21.05	19.33	---	29.39

SOC	Occupational Title	Educ. Level	Work Exp.	On-The Job Train.	Entry Wage	Average Wage	Median Wage	Middle Range 25th %	-	75th %
	Community and Social Services Occupations									
21-1012	Educational, guidance, school, and vocational counselors	2	3	6	15.60	26.37	26.46	17.77	---	34.07
21-1015	Rehabilitation counselors	2	3	6	13.39	17.00	16.42	14.69	---	18.27
21-1018	Substance abuse, behavioral disorder, and mental health counselors	2	3	6	15.91	20.82	20.19	17.24	---	23.16
21-1019	Counselors, all other	2	3	6	20.92	20.92	21.17	19.88	---	22.47
21-1021	Child, family, and school social workers	3	3	6	14.30	19.52	17.84	15.58	---	22.00
21-1022	Healthcare social workers	2	3	6	18.70	25.23	24.56	20.35	---	28.77
21-1023	Mental health and substance abuse social workers	3	3	6	10.66	17.19	16.75	11.34	---	21.74
21-1029	Social workers, all other	3	3	6	24.19	32.22	33.69	29.94	---	37.01
21-1091	Health educators	3	3	6	21.08	31.11	31.22	25.19	---	38.60
21-1092	Probation officers and correctional treatment specialists	3	3	5	15.66	20.33	19.80	16.84	---	22.90
21-1093	Social and human service assistants	7	3	5	9.05	12.44	11.75	9.70	---	14.61
21-1094	Community health workers	7	3	5	11.31	18.18	17.86	12.76	---	22.17
21-1099	Community and social service specialists, all other	2	3	6	13.87	16.65	16.47	14.83	---	18.15
21-2011	Clergy	3	3	4	16.31	29.26	28.62	19.58	---	40.38
21-2021	Directors, religious activities and education	3	2	6	13.47	24.36	25.44	17.60	---	32.92
21-2099	Religious workers, all other	3	3	6	12.51	12.51	12.64	11.92	---	13.35
	Legal Occupations									
23-1011	Lawyers	1	3	6	24.67	47.59	38.81	27.80	---	55.00
23-1012	Judicial law clerks	1	3	6	15.80	20.44	19.13	16.53	---	24.92
23-1021	Administrative law judges, adjudicators, and hearing officers	1	2	5	42.28	42.28	42.64	40.08	---	45.19
23-1022	Arbitrators, mediators, and conciliators	3	2	4	27.12	27.12	27.30	25.72	---	28.87
23-1023	Judges, magistrate judges, and magistrates	1	1	5	27.96	49.07	51.79	31.91	---	63.54
23-2011	Paralegals and legal assistants	4	3	6	17.39	22.61	22.07	19.00	---	25.94
23-2091	Court reporters	5	3	5	29.86	36.12	37.28	32.62	---	41.59
23-2093	Title examiners, abstractors, and searchers	7	3	5	15.91	17.30	16.94	15.57	---	19.02
23-2099	Legal support workers, all other	7	3	5	19.33	36.95	28.72	19.91	---	54.51
	Education, Training, and Library Occupations									
25-1011	Business teachers, postsecondary	1	3	6	51,536	71,503	69,262	56,895	---	85,632
25-1021	Computer science teachers, postsecondary	1	3	6	55,554	64,834	62,377	55,975	---	72,910
25-1022	Mathematical science teachers, postsecondary	1	3	6	36,189	52,395	54,229	38,362	---	61,896
25-1031	Architecture teachers, postsecondary	1	3	6	55,844	64,826	65,586	58,021	---	72,648
25-1032	Engineering teachers, postsecondary	1	3	6	55,383	55,383	55,887	52,668	---	59,107
25-1042	Biological science teachers, postsecondary	1	3	6	49,274	57,843	57,712	51,974	---	64,341
25-1051	Atmospheric, earth, marine, and space sciences teachers, postsecondary	1	3	6	41,458	59,252	56,127	45,774	---	69,798
25-1052	Chemistry teachers, postsecondary	1	3	6	38,515	61,178	56,380	44,021	---	76,328
25-1054	Physics teachers, postsecondary	1	3	6	52,972	65,074	69,097	63,557	---	74,636
25-1061	Anthropology and archeology teachers, postsecondary	1	3	6	34,138	41,060	36,369	33,380	---	52,797
25-1063	Economics teachers, postsecondary	1	3	6	55,383	71,800	70,882	58,395	---	85,402
25-1064	Geography teachers, postsecondary	1	3	6	55,817	55,867	56,304	53,061	---	59,548
25-1065	Political science teachers, postsecondary	1	3	6	42,093	53,967	56,534	51,698	---	61,370
25-1066	Psychology teachers, postsecondary	1	3	6	46,681	65,420	66,808	56,022	---	75,446
25-1067	Sociology teachers, postsecondary	1	3	6	45,448	58,804	57,994	49,642	---	68,750
25-1071	Health specialties teachers, postsecondary	1	2	6	42,757	63,316	56,114	46,874	---	79,986
25-1072	Nursing instructors and teachers, postsecondary	2	2	6	55,545	73,510	67,342	57,103	---	88,640
25-1081	Education teachers, postsecondary	1	3	6	40,813	55,060	55,965	49,513	---	62,231
25-1082	Library science teachers, postsecondary	1	3	6	43,629	47,938	46,509	42,623	---	52,314
25-1111	Criminal justice and law enforcement teachers, postsecondary	1	3	6	70,329	70,329	70,825	66,576	---	75,075
25-1121	Art, drama, and music teachers, postsecondary	2	3	6	27,364	45,127	34,983	28,602	---	53,256
25-1122	Communications teachers, postsecondary	1	3	6	35,535	48,547	50,201	39,591	---	57,647
25-1123	English language and literature teachers, postsecondary	1	3	6	40,156	53,250	53,361	45,851	---	58,852
25-1124	Foreign language and literature teachers, postsecondary	1	3	6	41,052	52,746	53,841	45,817	---	59,827
25-1125	History teachers, postsecondary	1	3	6	40,608	51,824	54,548	49,579	---	59,356
25-1126	Philosophy and religion teachers, postsecondary	1	3	6	30,470	49,141	48,489	33,213	---	58,238
25-1191	Graduate teaching assistants	3	3	6	16,720	21,827	19,716	17,286	---	23,263
25-1193	Recreation and fitness studies teachers, postsecondary	1	3	6	30,256	49,835	44,146	32,451	---	67,169
25-1194	Vocational education teachers, postsecondary	3	2	6	17.25	27.00	27.32	20.46	---	33.26
25-1199	Postsecondary teachers, all other	1	3	6	30,049	115,221	83,651	39,573	---	162,255
25-2011	Preschool teachers, except special education	4	3	6	8.70	13.11	12.43	9.32	---	15.65
25-2012	Kindergarten teachers, except special education	3	3	1	42,066	60,970	59,664	47,961	---	74,417
25-2021	Elementary school teachers, except special education	3	3	1	42,341	58,422	56,996	48,688	---	69,538
25-2022	Middle school teachers, except special and career/technical education	3	3	1	43,445	57,629	57,527	49,687	---	67,616
25-2023	Career/technical education teachers, middle school	3	2	1	43,608	53,030	53,258	47,141	---	58,824
25-2031	Secondary school teachers, except special and career/technical education	3	3	1	39,884	57,167	56,339	45,844	---	68,568
25-2032	Career/technical education teachers, secondary school	3	2	1	52,980	66,524	64,104	55,365	---	77,519
25-2053	Special education teachers, middle school	3	3	1	40,443	50,760	51,381	43,330	---	58,374
25-2054	Special education teachers, secondary school	3	3	1	38,256	50,438	49,421	40,771	---	59,565
25-3011	Adult basic and secondary education and literacy teachers and instructors	3	3	1	20.14	24.53	25.67	23.10	---	27.86
25-3021	Self-enrichment education teachers	7	2	6	9.86	19.77	17.43	10.80	---	26.52
25-3098	Substitute Teachers - Short Term	3	3	6	8.12	8.22	8.35	7.82	---	8.87
25-4011	Archivists	2	3	6	41.87	41.87	42.34	39.80	---	44.88
25-4012	Curators	2	3	6	17.52	24.53	24.93	19.27	---	29.57
25-4013	Museum technicians and conservators	3	3	6	9.44	16.23	14.55	10.72	---	20.23
25-4021	Librarians	2	3	6	20.76	28.58	29.49	23.81	---	34.12
25-4031	Library technicians	5	3	6	10.31	13.20	12.66	10.75	---	14.35

Augusta MSA

SOC	Occupational Title	Educ. Level	Work Exp.	On-The Job Train.	Entry Wage	Average Wage	Median Wage	Middle Range 25th %	-	75th %
	Education, Training, and Library Occupations									
25-9011	Audio-visual and multimedia collections specialists	3	2	6	12.19	27.28	25.36	14.11	---	35.03
25-9031	Instructional coordinators	2	1	6	19.68	31.56	32.29	22.74	---	39.95
25-9041	Teacher assistants	6	3	6	16,372	20,612	18,197	16,447	---	25,060
25-9099	Education, training, and library workers, all other	3	3	6	13.02	19.51	17.80	13.61	---	23.98
	Arts, Design, Entertainment, Sports, and Media Occupations									
27-1011	Art directors	3	1	6	23.82	39.06	32.39	26.21	---	53.40
27-1014	Multimedia artists and animators	3	3	4	13.21	19.48	17.62	14.00	---	25.12
27-1019	Artists and related workers, all other	7	3	3	25.93	31.63	31.81	28.23	---	35.48
27-1022	Fashion designers	3	3	6	15.60	22.89	20.38	18.30	---	22.47
27-1023	Floral designers	7	3	4	10.40	12.71	12.91	11.52	---	14.20
27-1024	Graphic designers	3	3	6	13.62	19.63	17.88	14.95	---	22.38
27-1025	Interior designers	3	3	6	8.00	19.34	14.12	8.65	---	31.88
27-1026	Merchandise displayers and window trimmers	7	3	4	10.37	14.15	14.18	10.96	---	17.17
27-1029	Designers, all other	3	3	6	16.09	27.33	32.03	29.42	---	34.64
27-2011	Actors	6	3	3	8.00	8.00	8.17	7.68	---	8.67
27-2012	Producers and directors	3	2	6	13.50	24.24	24.55	16.48	---	31.91
27-2021	Athletes and sports competitors	7	3	3	16,890	16,890	17,270	16,223	---	18,316
27-2022	Coaches and scouts	3	3	6	16,751	33,254	26,698	18,069	---	44,584
27-2023	Umpires, referees, and other sports officials	7	3	4	17,131	26,598	26,040	18,389	---	29,368
27-2031	Dancers	7	3	3	7.88	7.88	8.04	7.55	---	8.53
27-2041	Music directors and composers	3	2	6	20.25	26.90	27.85	24.61	---	31.49
27-2042	Musicians and singers	7	3	3	8.61	9.77	10.03	9.20	---	10.86
27-3011	Radio and television announcers	3	3	6	7.92	25.14	15.72	8.39	---	22.93
27-3022	Reporters and correspondents	3	3	6	12.51	25.93	22.92	15.05	---	36.13
27-3031	Public relations specialists	3	3	6	13.67	26.26	22.02	16.01	---	37.49
27-3041	Editors	3	2	6	12.11	19.97	17.27	13.55	---	21.88
27-3042	Technical writers	3	2	5	23.70	33.80	34.19	29.14	---	39.16
27-3043	Writers and authors	3	3	4	15.71	25.30	25.49	20.02	---	29.82
27-3091	Interpreters and translators	3	3	5	30.36	32.96	33.53	31.19	---	35.87
27-4011	Audio and video equipment technicians	5	3	5	10.36	17.35	16.39	11.59	---	22.42
27-4012	Broadcast technicians	4	3	5	9.93	16.63	14.47	11.98	---	18.27
27-4021	Photographers	7	3	3	9.25	21.19	14.15	9.79	---	28.61
27-4031	Camera operators, television, video, and motion picture	3	3	6	11.60	21.86	23.39	12.65	---	29.05
27-4032	Film and video editors	3	3	6	11.00	17.87	17.65	13.04	---	23.28
27-4099	Media and communication equipment workers, all other	7	3	5	29.29	38.84	41.49	33.64	---	45.34
	Healthcare Practitioners and Technical Occupations									
29-1011	Chiropractors	1	3	6	22.21	42.73	33.49	26.97	---	54.85
29-1021	Dentists, general	1	3	6	40.80	89.46	77.50	54.83	---	N/A
29-1029	Dentists, all other specialists	1	3	1	34.07	54.58	59.88	49.69	---	63.95
29-1031	Dietitians and nutritionists	3	3	1	18.88	26.59	26.70	21.88	---	31.65
29-1041	Optometrists	1	3	6	37.44	64.61	52.55	43.73	---	65.81
29-1051	Pharmacists	1	3	6	40.18	54.39	57.04	50.56	---	66.08
29-1061	Anesthesiologists	1	3	1	N/A	120.24	N/A	N/A	---	N/A
29-1062	Family and general practitioners	1	3	1	33.75	53.54	41.41	35.50	---	47.57
29-1063	Internists, general	1	3	1	35.87	60.02	55.46	40.08	---	83.75
29-1064	Obstetricians and gynecologists	1	3	1	N/A	122.07	N/A	94.49	---	N/A
29-1065	Pediatricians, general	1	3	1	N/A	140.15	N/A	N/A	---	N/A
29-1066	Psychiatrists	1	3	1	67.48	89.34	85.95	76.72	---	95.01
29-1067	Surgeons	1	3	1	N/A	127.24	N/A	N/A	---	N/A
29-1069	Physicians and surgeons, all other	1	3	1	56.69	96.99	89.96	63.09	---	N/A
29-1071	Physician assistants	2	3	6	31.90	45.70	45.16	38.38	---	56.31
29-1081	Podiatrists	1	3	1	25.56	62.04	56.74	22.39	---	71.39
29-1122	Occupational therapists	2	3	6	27.78	36.03	35.72	30.22	---	42.04
29-1123	Physical therapists	1	3	6	29.45	37.95	38.38	32.44	---	44.46
29-1124	Radiation therapists	4	3	6	25.85	36.60	35.72	28.96	---	44.04
29-1125	Recreational therapists	3	3	6	12.22	17.79	15.56	12.92	---	21.55
29-1126	Respiratory therapists	4	3	6	20.45	25.40	25.21	21.97	---	28.26
29-1127	Speech-language pathologists	2	3	6	25.96	36.30	36.47	30.64	---	44.00
29-1128	Exercise physiologists	3	3	6	18.91	30.59	32.09	21.01	---	36.50
29-1129	Therapists, all other	3	3	6	25.67	27.37	26.87	24.88	---	28.85
29-1131	Veterinarians	1	3	6	32.30	44.27	42.76	35.59	---	48.49
29-1141	Registered nurses	4	3	6	23.83	31.64	31.18	25.96	---	36.44
29-1151	Nurse anesthetists	2	3	6	62.42	83.92	79.26	68.01	---	91.21
29-1161	Nurse midwives	2	3	6	42.04	42.42	42.85	40.28	---	45.42
29-1171	Nurse practitioners	2	3	6	35.53	47.17	45.30	39.56	---	56.25
29-1181	Audiologists	1	3	6	26.59	35.84	29.24	26.49	---	49.02
29-1199	Health diagnosing and treating practitioners, all other	2	3	6	23.89	35.77	31.81	27.07	---	40.38
29-2010	Clinical laboratory technologists and technicians	4	3	6	16.85	24.16	24.49	19.49	---	28.52
29-2021	Dental hygienists	4	3	6	22.80	28.34	28.03	24.43	---	32.95
29-2031	Cardiovascular technologists and technicians	4	3	6	22.00	29.28	29.08	24.54	---	34.47
29-2032	Diagnostic medical sonographers	4	3	6	24.34	29.50	28.57	25.29	---	33.83
29-2033	Nuclear medicine technologists	4	3	6	21.30	27.00	27.26	24.12	---	31.17
29-2034	Radiologic technologists	4	3	6	19.70	26.55	26.85	23.21	---	31.14
29-2035	Magnetic resonance imaging technologists	4	2	6	19.57	24.77	25.06	21.34	---	28.06
29-2041	Emergency medical technicians and paramedics	5	3	6	12.30	14.33	13.66	12.41	---	15.80
29-2051	Dietetic technicians	4	3	6	9.85	14.80	12.74	10.52	---	15.65
29-2052	Pharmacy technicians	7	3	4	10.50	13.92	13.38	11.25	---	16.32

SOC	Occupational Title	Educ. Level	Work Exp.	On-The Job Train.	Entry Wage	Average Wage	Median Wage	Middle Range 25th %	-	75th %
	Healthcare Practitioners and Technical Occupations									
29-2053	Psychiatric technicians	5	3	5	11.85	15.50	14.51	12.36	---	17.43
29-2054	Respiratory therapy technicians	4	3	4	15.60	19.42	20.19	17.69	---	22.19
29-2055	Surgical technologists	5	3	6	15.71	19.36	18.12	16.07	---	22.62
29-2056	Veterinary technologists and technicians	4	3	6	11.25	14.65	14.34	12.24	---	17.11
29-2057	Ophthalmic medical technicians	5	3	6	11.11	15.67	15.26	11.81	---	18.93
29-2061	Licensed practical and licensed vocational nurses	5	3	6	15.16	19.23	18.78	16.22	---	22.01
29-2071	Medical records and health information technicians	5	3	6	13.53	20.35	20.85	15.34	---	24.74
29-2081	Opticians, dispensing	7	3	3	9.83	14.76	13.58	10.78	---	17.93
29-2091	Orthotists and prosthetists	2	3	1	12.82	25.10	20.74	13.49	---	30.88
29-2092	Hearing aid specialists	7	3	6	12.50	18.33	14.02	12.64	---	22.53
29-2099	Health technologists and technicians, all other	7	3	6	15.00	18.92	17.83	15.63	---	21.71
29-9011	Occupational health and safety specialists	3	3	5	17.37	31.10	26.71	18.53	---	43.68
29-9012	Occupational health and safety technicians	7	3	4	17.17	28.15	27.76	19.97	---	35.89
29-9091	Athletic trainers	3	3	6	27,015	40,563	40,482	30,545	---	49,332
29-9099	Healthcare practitioners and technical workers, all other	3	3	6	24.52	35.42	38.84	30.10	---	43.13
	Healthcare Support Occupations									
31-1011	Home health aides	8	3	5	7.63	9.60	8.98	7.85	---	10.37
31-1013	Psychiatric aides	7	3	5	10.81	12.35	12.59	11.57	---	13.60
31-1014	Nursing assistants	5	3	6	8.59	10.98	10.69	9.07	---	12.59
31-1015	Orderlies	7	3	5	10.22	12.05	12.02	10.76	---	13.25
31-2011	Occupational therapy assistants	4	3	6	14.28	21.44	21.00	15.97	---	25.95
31-2012	Occupational therapy aides	7	3	5	8.36	10.33	10.06	8.95	---	11.19
31-2021	Physical therapist assistants	4	3	6	16.18	23.03	23.46	18.92	---	27.38
31-2022	Physical therapist aides	7	3	5	9.13	14.20	12.25	9.91	---	17.12
31-9011	Massage therapists	5	3	6	11.86	17.77	19.80	15.75	---	21.66
31-9091	Dental assistants	5	3	6	12.83	16.71	16.97	14.23	---	19.84
31-9092	Medical assistants	5	3	6	11.54	13.61	13.45	12.03	---	15.26
31-9093	Medical equipment preparers	7	3	4	11.48	15.04	15.01	12.32	---	17.58
31-9094	Medical transcriptionists	5	3	6	12.60	14.47	13.95	12.62	---	16.24
31-9095	Pharmacy aides	7	3	5	10.40	11.22	10.68	9.98	---	11.41
31-9096	Veterinary assistants and laboratory animal caretakers	7	3	5	9.98	11.96	10.94	9.94	---	13.93
31-9097	Phlebotomists	5	3	6	10.83	13.75	13.75	11.51	---	16.14
31-9099	Healthcare support workers, all other	7	3	6	15.97	19.53	19.32	17.67	---	21.52
	Protective Service Occupations									
33-1011	First-line supervisors of correctional officers	7	2	4	17.06	22.15	20.64	17.99	---	24.74
33-1012	First-line supervisors of police and detectives	7	2	4	20.51	28.04	27.01	22.78	---	33.01
33-1021	First-line supervisors of fire fighting and prevention workers	5	2	4	22.73	31.39	32.05	26.26	---	35.57
33-1099	First-line supervisors of protective service workers, all other	7	2	6	19.21	32.67	29.04	22.30	---	43.73
33-2011	Firefighters	5	3	3	11.79	16.69	16.32	13.21	---	20.24
33-2021	Fire inspectors and investigators	7	1	4	18.93	21.01	20.96	19.17	---	22.83
33-2022	Forest fire inspectors and prevention specialists	7	2	4	12.71	15.97	15.81	13.45	---	18.54
33-3011	Bailiffs	7	3	4	16.93	19.51	20.59	19.10	---	22.08
33-3012	Correctional officers and jailers	7	3	4	14.36	17.02	16.24	14.80	---	17.68
33-3021	Detectives and criminal investigators	7	2	4	19.14	27.48	22.58	19.91	---	28.17
33-3031	Fish and game wardens	7	3	5	21.37	27.04	26.21	22.66	---	31.17
33-3041	Parking enforcement workers	7	3	5	12.39	15.47	14.87	12.87	---	17.24
33-3051	Police and sheriff's patrol officers	7	3	4	14.39	18.11	17.63	15.22	---	21.07
33-9011	Animal control workers	7	3	4	10.33	13.73	12.71	10.73	---	16.22
33-9021	Private detectives and investigators	7	2	4	14.40	19.84	18.30	15.23	---	24.72
33-9032	Security guards	7	3	5	8.77	15.52	12.83	9.35	---	19.19
33-9091	Crossing guards	7	3	5	7.64	7.66	7.82	7.34	---	8.29
33-9092	Lifeguards, ski patrol, and other recreational protective service workers	7	3	5	7.77	8.83	8.73	7.87	---	9.83
33-9093	Transportation security screeners	7	3	5	14.84	17.14	16.82	14.52	---	18.21
33-9099	Protective service workers, all other	7	3	5	13.03	17.24	17.92	15.08	---	20.15
	Food Preparation and Serving-Related Occupations									
35-1011	Chefs and head cooks	7	1	6	12.79	23.62	21.96	15.21	---	30.00
35-1012	First-line supervisors of food preparation and serving workers	7	2	6	9.23	13.18	12.07	9.87	---	16.11
35-2011	Cooks, fast food	8	3	5	7.82	8.50	8.31	7.69	---	9.06
35-2012	Cooks, institution and cafeteria	8	3	5	7.89	11.23	11.34	8.47	---	13.23
35-2014	Cooks, restaurant	8	2	4	8.17	10.13	9.99	8.72	---	11.32
35-2015	Cooks, short order	8	3	5	7.73	9.48	9.31	8.13	---	10.52
35-2019	Cooks, all other	8	3	4	9.48	10.50	10.37	9.47	---	11.27
35-2021	Food preparation workers	8	3	5	7.71	9.49	8.49	7.73	---	10.70
35-3011	Bartenders	8	3	5	7.72	8.96	8.18	7.56	---	8.92
35-3021	Combined food preparation and serving workers, including fast food	8	3	5	7.74	8.48	8.17	7.58	---	8.83
35-3022	Counter attendants, cafeteria, food concession, and coffee shop	8	3	5	7.85	8.77	8.45	7.76	---	9.36
35-3031	Waiters and waitresses	8	3	5	7.78	8.90	8.23	7.63	---	8.91
35-3041	Food servers, nonrestaurant	8	3	5	7.78	8.85	8.56	7.79	---	9.99
35-9011	Dining room and cafeteria attendants and bartender helpers	8	3	5	7.73	8.56	8.11	7.52	---	8.69
35-9021	Dishwashers	8	3	5	7.75	8.52	8.29	7.63	---	9.20
35-9031	Hosts and hostesses, restaurant, lounge, and coffee shop	8	3	6	7.80	8.46	8.26	7.65	---	8.94
35-9099	Food preparation and serving related workers, all other	8	3	5	8.00	8.17	8.26	7.73	---	8.81
	Building and Grounds Cleaning and Maintenance Occupations									
37-1011	First-line supervisors of housekeeping and janitorial workers	7	2	6	11.66	16.63	15.53	12.86	---	18.22

SOC	Occupational Title	Educ. Level	Work Exp.	On-The Job Train.	Entry Wage	Average Wage	Median Wage	Middle Range 25th %	-	75th %
	Building and Grounds Cleaning and Maintenance Occupations									
37-1012	First-line supervisors of landscaping, lawn service, and groundskeeping workers	7	2	6	12.96	20.54	19.73	13.92	---	23.55
37-2011	Janitors and cleaners, except maids and housekeeping cleaners	8	3	5	7.89	10.44	9.65	8.26	---	12.14
37-2012	Maids and housekeeping cleaners	8	3	5	7.75	8.87	8.41	7.70	---	9.76
37-2021	Pest control workers	7	3	4	11.86	15.15	14.18	12.43	---	17.02
37-3011	Landscaping and groundskeeping workers	8	3	5	8.81	11.56	10.86	9.28	---	13.55
37-3012	Pesticide handlers, sprayers, and applicators, vegetation	7	3	4	14.23	16.49	16.40	14.97	---	17.91
37-3013	Tree trimmers and pruners	7	3	5	10.24	12.59	12.54	10.70	---	14.33
37-3019	Grounds maintenance workers, all other	8	3	5	28.83	28.83	28.83	28.83	---	28.83
	Personal Care and Service Occupations									
39-1021	First-line supervisors of personal service workers	7	2	6	9.95	16.05	14.28	11.02	---	20.34
39-2011	Animal trainers	7	3	4	10.82	13.30	13.84	11.66	---	15.26
39-2021	Nonfarm animal caretakers	8	3	5	7.76	9.69	9.06	7.97	---	10.69
39-3012	Gaming and sports book writers and runners	7	3	5	10.23	10.60	10.45	9.73	---	11.16
39-3031	Ushers, lobby attendants, and ticket takers	8	3	5	7.73	8.48	8.09	7.54	---	8.65
39-3091	Amusement and recreation attendants	8	3	5	7.67	8.16	8.02	7.47	---	8.58
39-3093	Locker room, coatroom, and dressing room attendants	7	3	5	8.37	10.42	10.07	8.90	---	11.19
39-4011	Embalmers	5	3	5	31.50	31.50	31.81	29.90	---	33.72
39-4021	Funeral attendants	7	3	5	9.63	11.72	10.96	9.84	---	13.95
39-4031	Morticians, undertakers, and funeral directors	4	3	3	14.04	21.61	19.47	15.58	---	25.82
39-5011	Barbers	5	3	6	11.12	13.92	14.93	13.71	---	16.14
39-5012	Hairdressers, hairstylists, and cosmetologists	5	3	6	7.92	9.95	8.71	7.92	---	11.70
39-5093	Shampooers	8	3	5	8.91	13.72	13.12	9.78	---	17.58
39-5094	Skincare specialists	5	3	6	9.26	12.08	11.25	9.70	---	12.97
39-6011	Baggage porters and bellhops	7	3	5	8.00	9.10	8.77	7.99	---	10.05
39-6012	Concierges	7	3	4	9.12	13.21	13.17	10.05	---	16.58
39-7010	Tour and travel guides	7	3	4	11.02	14.35	13.30	11.58	---	17.44
39-9011	Childcare workers	7	3	5	7.80	8.62	8.33	7.69	---	9.07
39-9021	Personal care aides	8	3	5	7.90	10.04	9.84	8.44	---	11.47
39-9031	Fitness trainers and aerobics instructors	7	3	5	9.13	18.05	15.29	10.24	---	22.31
39-9032	Recreation workers	3	3	6	7.96	12.42	10.39	8.38	---	15.21
39-9041	Residential advisors	7	3	5	8.87	11.29	10.55	9.47	---	11.80
39-9099	Personal care and service workers, all other	7	3	5	7.75	7.80	7.93	7.44	---	8.42
	Sales and Related Occupations									
41-1011	First-line supervisors of retail sales workers	7	2	6	11.30	17.61	15.54	12.20	---	21.26
41-1012	First-line supervisors of non-retail sales workers	7	2	6	17.11	27.42	24.68	19.28	---	33.44
41-2011	Cashiers	8	3	5	7.88	8.91	8.51	7.79	---	9.70
41-2012	Gaming change persons and booth cashiers	7	3	5	10.15	10.15	10.09	9.49	---	10.69
41-2021	Counter and rental clerks	8	3	5	8.15	12.65	10.54	8.71	---	15.61
41-2022	Parts salespersons	8	3	4	10.09	14.92	14.56	11.16	---	18.35
41-2031	Retail salespersons	8	3	5	7.88	12.03	10.05	8.43	---	12.86
41-3011	Advertising sales agents	7	3	4	10.01	27.56	17.21	11.31	---	31.73
41-3021	Insurance sales agents	7	3	4	12.31	21.76	16.88	13.48	---	23.35
41-3031	Securities, commodities, and financial services sales agents	3	3	4	13.17	21.28	17.20	14.02	---	22.53
41-3041	Travel agents	7	3	4	8.78	13.96	11.57	9.40	---	13.65
41-3099	Sales representatives, services, all other	7	3	5	10.99	22.40	19.70	12.48	---	29.09
41-4011	Sales representatives, wholesale and manufacturing, technical and scientific products	3	3	4	18.90	31.72	28.46	23.74	---	38.11
41-4012	Sales representatives, wholesale and manufacturing, except technical and scientific products	7	3	4	14.28	31.21	23.80	16.57	---	36.68
41-9011	Demonstrators and product promoters	7	3	5	8.84	11.60	10.46	9.30	---	11.60
41-9012	Models	8	3	6	16.59	16.59	16.79	15.79	---	17.79
41-9022	Real estate sales agents	7	3	3	10.38	22.65	18.30	11.96	---	27.26
41-9031	Sales engineers	3	3	4	35.03	56.86	47.03	37.05	---	57.12
41-9041	Telemarketers	8	3	5	10.04	11.75	11.07	10.01	---	13.19
41-9091	Door-to-door sales workers, news and street vendors, and related workers	7	3	5	8.00	8.48	8.42	7.80	---	9.04
41-9099	Sales and related workers, all other	7	3	6	9.16	11.26	10.34	9.32	---	11.48
	Office and Administrative Support Occupations									
43-1011	First-line supervisors of office and administrative support workers	7	2	6	15.51	23.90	22.25	17.12	---	28.37
43-2011	Switchboard operators, including answering service	7	3	5	9.84	12.21	11.42	10.07	---	13.61
43-2021	Telephone operators	7	3	5	10.60	13.64	13.21	11.14	---	15.75
43-3011	Bill and account collectors	7	3	4	9.53	13.69	13.65	10.26	---	16.54
43-3021	Billing and posting clerks	7	3	5	12.37	15.48	14.89	13.01	---	17.38
43-3031	Bookkeeping, accounting, and auditing clerks	7	3	4	10.51	15.44	14.92	12.06	---	18.15
43-3051	Payroll and timekeeping clerks	7	3	4	13.50	18.02	18.09	15.02	---	21.19
43-3061	Procurement clerks	7	3	4	10.74	17.74	18.01	12.76	---	21.08
43-3071	Tellers	7	3	5	9.79	12.70	12.58	10.58	---	14.69
43-3099	Financial clerks, all other	7	3	5	14.30	18.57	17.99	15.44	---	22.19
43-4011	Brokerage clerks	7	3	4	16.88	21.98	22.08	18.03	---	25.78
43-4021	Correspondence clerks	7	3	5	12.72	14.37	13.50	12.43	---	15.79
43-4031	Court, municipal, and license clerks	7	3	4	11.74	15.99	14.63	12.44	---	18.74
43-4041	Credit authorizers, checkers, and clerks	7	3	5	10.33	12.18	12.14	10.76	---	13.45
43-4051	Customer service representatives	7	3	5	9.35	13.31	12.76	10.31	---	15.88
43-4061	Eligibility interviewers, government programs	7	3	4	12.87	16.29	15.78	13.58	---	17.85
43-4071	File clerks	7	3	5	8.54	12.19	12.42	9.49	---	13.99

SOC	Occupational Title	Educ. Level	Work Exp.	On-The Job Train.	Entry Wage	Average Wage	Median Wage	Middle Range 25th %	-	75th %
	Office and Administrative Support Occupations									
43-4081	Hotel, motel, and resort desk clerks	7	3	5	7.70	8.50	8.26	7.59	---	9.32
43-4111	Interviewers, except eligibility and loan	7	3	5	11.24	13.83	13.62	12.03	---	15.75
43-4121	Library assistants, clerical	7	3	5	8.84	11.05	10.74	9.33	---	12.61
43-4131	Loan interviewers and clerks	7	3	5	14.35	18.38	17.88	15.29	---	21.50
43-4141	New accounts clerks	7	3	4	12.55	13.15	12.98	12.13	---	13.82
43-4151	Order clerks	7	3	5	9.35	15.35	12.77	10.11	---	18.99
43-4161	Human resources assistants, except payroll and timekeeping	7	3	5	13.54	16.89	16.56	14.68	---	18.97
43-4171	Receptionists and information clerks	7	3	5	9.06	11.63	11.63	9.71	---	13.38
43-4181	Reservation and transportation ticket agents and travel clerks	7	3	5	18.76	19.76	20.15	18.74	---	21.55
43-4199	Information and record clerks, all other	7	3	5	16.06	20.11	20.09	17.45	---	22.32
43-5011	Cargo and freight agents	7	3	5	14.16	16.41	16.19	14.62	---	17.77
43-5021	Couriers and messengers	7	3	5	9.15	10.61	10.38	9.43	---	11.32
43-5031	Police, fire, and ambulance dispatchers	7	3	4	10.39	13.67	13.59	11.41	---	16.23
43-5032	Dispatchers, except police, fire, and ambulance	7	3	4	12.35	18.74	18.74	14.42	---	21.57
43-5041	Meter readers, utilities	7	3	5	10.51	15.11	13.63	11.26	---	17.16
43-5051	Postal service clerks	7	3	5	18.23	23.71	27.02	20.00	---	27.03
43-5052	Postal service mail carriers	7	3	5	16.75	23.47	24.83	16.64	---	28.10
43-5053	Postal service mail sorters, processors, and processing machine operators	7	3	5	17.00	21.97	20.54	18.37	---	27.02
43-5061	Production, planning, and expediting clerks	7	3	4	14.38	24.22	22.02	15.79	---	32.42
43-5071	Shipping, receiving, and traffic clerks	7	3	5	11.49	16.13	15.96	12.52	---	19.81
43-5081	Stock clerks and order fillers	8	3	5	7.97	11.11	10.21	8.53	---	12.95
43-5111	Weighers, measurers, checkers, and samplers, recordkeeping	7	3	5	10.71	13.23	12.76	11.27	---	14.80
43-6011	Executive secretaries and executive administrative assistants	7	2	6	16.18	22.75	22.01	17.80	---	27.22
43-6012	Legal secretaries	7	3	4	14.69	19.38	17.61	15.67	---	22.36
43-6013	Medical secretaries	7	3	4	11.88	15.34	15.30	12.92	---	17.38
43-6014	Secretaries and administrative assistants, except legal, medical, and executive	7	3	5	11.06	15.53	15.29	12.49	---	18.17
43-9011	Computer operators	7	3	4	20.68	27.93	29.01	24.72	---	33.66
43-9021	Data entry keyers	7	3	4	11.19	14.08	13.95	12.06	---	16.62
43-9022	Word processors and typists	7	3	5	14.33	18.91	17.84	17.01	---	22.94
43-9031	Desktop publishers	4	3	5	12.91	18.15	15.73	13.50	---	25.22
43-9041	Insurance claims and policy processing clerks	7	3	4	11.34	16.56	16.77	12.51	---	20.84
43-9051	Mail clerks and mail machine operators, except postal service	7	3	5	10.77	14.09	14.39	11.54	---	16.73
43-9061	Office clerks, general	7	3	5	9.05	13.09	12.62	9.87	---	15.67
43-9071	Office machine operators, except computer	7	3	5	9.90	15.02	13.43	11.94	---	17.44
43-9081	Proofreaders and copy markers	3	3	6	10.33	10.33	10.43	9.80	---	11.05
43-9111	Statistical assistants	3	3	6	19.01	19.01	19.01	19.01	---	19.02
43-9199	Office and administrative support workers, all other	7	3	5	10.68	17.93	17.51	13.03	---	21.92
	Farming, Fishing, and Forestry Occupations									
45-1011	First-line supervisors of farming, fishing, and forestry workers	7	2	6	18.45	23.94	23.33	19.93	---	27.97
45-2011	Agricultural inspectors	3	3	4	13.78	17.66	17.06	14.59	---	21.74
45-2091	Agricultural equipment operators	8	3	5	9.78	14.24	14.02	11.17	---	17.71
45-2092	Farmworkers and laborers, crop, nursery, and greenhouse	8	3	5	8.48	11.73	10.71	8.93	---	13.19
45-2093	Farmworkers, farm, ranch, and aquacultural animals	8	3	5	11.87	14.57	14.75	12.69	---	16.66
45-2099	Agricultural workers, all other	8	3	5	12.47	12.47	12.60	11.88	---	13.31
45-4011	Forest and conservation workers	7	3	4	10.04	12.07	11.17	9.98	---	14.02
45-4021	Fallers	7	3	4	11.79	17.03	18.45	13.47	---	20.89
45-4022	Logging equipment operators	7	3	4	14.07	18.19	19.05	15.89	---	21.25
	Construction and Extraction Occupations									
47-1011	First-line supervisors of construction trades and extraction workers	7	1	6	19.81	27.36	26.23	21.80	---	31.91
47-2011	Boilermakers	7	3	2	23.76	25.67	26.19	24.33	---	28.03
47-2021	Brickmasons and blockmasons	7	3	2	12.80	15.10	14.14	12.81	---	17.23
47-2031	Carpenters	7	3	2	13.10	20.18	17.80	14.76	---	24.68
47-2041	Carpet installers	8	3	5	8.14	12.34	11.09	8.68	---	13.80
47-2042	Floor layers, except carpet, wood, and hard tiles	7	3	4	25.60	25.60	25.79	24.30	---	27.28
47-2043	Floor sanders and finishers	7	3	4	15.51	17.69	17.57	15.70	---	20.04
47-2044	Tile and marble setters	8	3	3	10.26	13.52	11.31	10.21	---	16.96
47-2051	Cement masons and concrete finishers	8	3	4	12.24	17.64	16.43	13.20	---	21.93
47-2061	Construction laborers	8	3	5	8.85	14.33	14.27	9.95	---	17.07
47-2071	Paving, surfacing, and tamping equipment operators	7	3	4	13.05	17.77	18.90	14.07	---	21.17
47-2073	Operating engineers and other construction equipment operators	7	3	4	12.41	16.28	15.70	13.22	---	18.55
47-2081	Drywall and ceiling tile installers	8	3	4	12.60	17.41	16.44	13.63	---	21.19
47-2082	Tapers	8	3	4	15.74	16.84	16.56	15.30	---	17.83
47-2111	Electricians	7	3	2	14.84	20.94	20.35	16.27	---	25.31
47-2121	Glaziers	7	3	2	7.78	16.63	15.49	8.12	---	21.97
47-2131	Insulation workers, floor, ceiling, and wall	8	3	5	18.43	24.62	24.62	19.61	---	28.84
47-2132	Insulation workers, mechanical	7	3	2	16.82	23.41	24.55	18.21	---	28.09
47-2141	Painters, construction and maintenance	8	3	4	11.23	15.16	15.15	12.64	---	17.48
47-2142	Paperhangers	7	3	4	12.47	16.12	15.92	13.31	---	19.07
47-2151	Pipelayers	8	3	5	12.85	20.12	17.52	13.96	---	26.36
47-2152	Plumbers, pipefitters, and steamfitters	7	3	2	11.62	19.55	18.09	13.20	---	25.57
47-2161	Plasterers and stucco masons	8	3	3	15.74	19.62	17.55	15.79	---	24.13
47-2171	Reinforcing iron and rebar workers	7	3	2	15.95	17.83	17.57	15.89	---	20.16
47-2181	Roofers	8	3	4	10.70	13.79	13.46	11.66	---	15.81
47-2211	Sheet metal workers	7	3	2	14.46	23.96	23.28	16.90	---	31.82
47-2221	Structural iron and steel workers	7	3	2	14.36	23.16	23.96	17.14	---	27.36

SOC	Occupational Title	Educ. Level	Work Exp.	On-The Job Train.	Entry Wage	Average Wage	Median Wage	Middle Range 25th % - 75th %
	Construction and Extraction Occupations							
47-3011	Helpers--brickmasons, blockmasons, stonemasons, and tile and marble setters	8	3	5	7.93	8.62	8.59	7.84 --- 9.36
47-3012	Helpers--carpenters	8	3	5	8.39	11.43	10.85	8.97 --- 13.47
47-3013	Helpers--electricians	7	3	5	9.03	12.04	11.91	9.71 --- 13.96
47-3014	Helpers--painters, paperhangers, plasterers, and stucco masons	8	3	5	10.47	10.47	10.57	9.94 --- 11.21
47-3015	Helpers--pipelayers, plumbers, pipefitters, and steamfitters	7	3	5	8.06	11.02	10.70	8.64 --- 13.19
47-3019	Helpers, construction trades, all other	8	3	5	10.50	16.81	17.27	12.56 --- 21.09
47-4011	Construction and building inspectors	7	1	4	10.97	22.24	17.87	12.65 --- 33.10
47-4021	Elevator installers and repairers	7	3	2	13.66	18.43	16.42	14.35 --- 24.81
47-4031	Fence erectors	7	3	4	10.27	10.27	10.38	9.76 --- 10.99
47-4041	Hazardous materials removal workers	7	3	4	12.27	20.99	24.33	14.28 --- 27.09
47-4051	Highway maintenance workers	7	3	4	9.70	13.37	12.74	10.49 --- 16.06
47-4071	Septic tank servicers and sewer pipe cleaners	8	3	4	15.04	18.30	17.90	15.69 --- 20.86
47-4090	Miscellaneous construction and related workers	7	3	4	14.55	16.93	16.54	14.96 --- 18.20
47-5021	Earth drillers, except oil and gas	7	3	4	12.92	14.36	13.72	12.67 --- 14.84
47-5041	Continuous mining machine operators	7	3	4	20.88	22.14	21.76	20.15 --- 23.38
47-5049	Mining machine operators, all other	7	3	4	15.51	17.51	17.11	15.46 --- 19.92
47-5051	Rock splitters, quarry	7	3	5	16.19	18.50	18.52	16.47 --- 20.96
	Installation, Maintenance, and Repair Occupations							
49-1011	First-line supervisors of mechanics, installers, and repairers	7	2	6	17.98	29.05	28.38	20.95 --- 35.81
49-2011	Computer, automated teller, and office machine repairers	6	3	6	11.94	14.56	13.33	12.13 --- 15.80
49-2022	Telecommunications equipment installers and repairers, except line installers	5	3	4	13.82	21.75	20.40	15.08 --- 28.10
49-2091	Avionics technicians	4	3	6	16.05	24.56	23.74	16.23 --- 33.31
49-2092	Electric motor, power tool, and related repairers	5	3	3	17.45	21.13	21.06	18.56 --- 23.57
49-2093	Electrical and electronics installers and repairers, transportation equipment	5	3	3	16.05	20.67	17.94	16.12 --- 25.89
49-2094	Electrical and electronics repairers, commercial and industrial equipment	5	3	3	21.27	26.23	26.75	23.41 --- 29.61
49-2095	Electrical and electronics repairers, powerhouse, substation, and relay	5	3	3	31.41	33.22	33.78	31.46 --- 36.09
49-2096	Electronic equipment installers and repairers, motor vehicles	5	3	5	12.55	12.55	12.67	11.95 --- 13.39
49-2097	Electronic home entertainment equipment installers and repairers	5	3	6	10.45	13.11	11.03	10.17 --- 13.37
49-2098	Security and fire alarm systems installers	7	3	4	11.88	17.77	16.91	13.47 --- 22.83
49-3011	Aircraft mechanics and service technicians	5	3	6	15.41	40.69	33.47	16.88 --- 51.44
49-3021	Automotive body and related repairers	7	3	4	13.26	20.32	18.82	15.24 --- 24.86
49-3022	Automotive glass installers and repairers	7	3	4	15.66	15.66	15.86	14.91 --- 16.81
49-3023	Automotive service technicians and mechanics	7	3	3	11.74	19.46	17.21	13.29 --- 24.77
49-3031	Bus and truck mechanics and diesel engine specialists	7	3	3	13.28	18.52	17.47	15.06 --- 21.94
49-3041	Farm equipment mechanics and service technicians	7	3	3	12.42	18.08	19.59	15.41 --- 21.90
49-3042	Mobile heavy equipment mechanics, except engines	7	3	3	16.30	24.19	22.50	17.95 --- 31.96
49-3043	Rail car repairers	7	3	3	19.71	22.70	22.78	20.11 --- 25.74
49-3051	Motorboat mechanics and service technicians	7	3	3	14.26	21.69	24.08	16.36 --- 26.59
49-3052	Motorcycle mechanics	7	3	3	12.65	16.15	13.98	12.68 --- 19.94
49-3053	Outdoor power equipment and other small engine mechanics	7	3	4	12.72	18.03	17.98	14.72 --- 21.87
49-3091	Bicycle repairers	7	3	4	8.64	13.29	13.17	9.46 --- 16.76
49-3093	Tire repairers and changers	7	3	5	9.63	12.12	12.48	10.37 --- 13.82
49-9011	Mechanical door repairers	7	3	4	14.79	25.29	24.70	16.38 --- 31.74
49-9012	Control and valve installers and repairers, except mechanical door	7	3	4	15.72	20.38	18.64	16.28 --- 22.70
49-9021	Heating, air conditioning, and refrigeration mechanics and installers	5	3	3	14.94	19.93	19.23	16.22 --- 22.83
49-9031	Home appliance repairers	7	3	4	8.02	10.43	8.73	7.97 --- 10.82
49-9041	Industrial machinery mechanics	7	3	3	17.82	24.51	24.92	20.06 --- 28.48
49-9043	Maintenance workers, machinery	7	3	4	16.98	27.66	31.34	18.23 --- 35.02
49-9044	Millwrights	7	3	2	16.77	22.23	22.49	19.31 --- 26.12
49-9051	Electrical power-line installers and repairers	7	3	3	19.92	31.48	31.66	22.93 --- 35.92
49-9052	Telecommunications line installers and repairers	7	3	3	20.82	20.82	21.07	19.78 --- 22.37
49-9062	Medical equipment repairers	4	3	4	16.80	22.32	21.79	18.65 --- 25.97
49-9064	Watch repairers	7	3	3	12.36	19.11	17.29	15.07 --- 24.45
49-9069	Precision instrument and equipment repairers, all other	7	3	3	27.45	27.45	27.45	27.45 --- 27.46
49-9071	Maintenance and repair workers, general	7	3	3	10.50	16.88	15.62	11.91 --- 20.34
49-9091	Coin, vending, and amusement machine servicers and repairers	7	3	5	10.25	12.00	10.52	9.79 --- 11.25
49-9094	Locksmiths and safe repairers	7	3	3	8.72	13.87	14.66	9.67 --- 16.98
49-9095	Manufactured building and mobile home installers	7	3	4	10.05	13.80	14.91	12.55 --- 16.33
49-9096	Riggers	7	3	5	18.18	21.72	21.78	19.01 --- 25.09
49-9098	Helpers--installation, maintenance, and repair workers	7	3	4	8.69	10.82	10.40	9.31 --- 11.50
49-9099	Installation, maintenance, and repair workers, all other	7	3	4	11.98	17.57	15.76	12.84 --- 22.02
	Production Occupations							
51-1011	First-line supervisors of production and operating workers	5	2	6	19.84	31.08	28.33	23.04 --- 39.02
51-2028	Electrical, electronic, and electromechanical assemblers, except coil winders, tapers, and finishers	7	3	5	10.94	16.30	15.74	12.08 --- 18.01
51-2041	Structural metal fabricators and fitters	7	3	4	11.12	17.31	18.04	11.53 --- 21.70
51-2091	Fiberglass laminators and fabricators	7	3	4	16.53	18.96	19.40	17.50 --- 21.11
51-2098	Assemblers and Fabricators, all other, including team assemblers	7	3	4	10.35	14.35	14.46	11.23 --- 17.06
51-3011	Bakers	8	3	3	8.19	10.82	10.36	8.71 --- 12.56
51-3021	Butchers and meat cutters	8	3	3	10.73	14.74	15.02	11.76 --- 17.35
51-3022	Meat, poultry, and fish cutters and trimmers	8	3	5	7.94	11.33	10.70	8.48 --- 14.21
51-3023	Slaughterers and meat packers	8	3	5	12.89	12.89	12.99	12.26 --- 13.73

SOC	Occupational Title	Educ. Level	Work Exp.	On-The Job Train.	Entry Wage	Average Wage	Median Wage	Middle Range 25th % - 75th %
	Production Occupations							
51-3091	Food and tobacco roasting, baking, and drying machine operators and tenders	8	3	4	11.23	14.70	15.88	11.13 --- 17.24
51-3092	Food batchmakers	7	3	4	8.91	12.74	11.14	9.45 --- 13.98
51-3093	Food cooking machine operators and tenders	7	3	4	8.13	8.71	8.43	7.87 --- 9.00
51-3099	Food processing workers, all other	8	3	4	10.08	11.95	11.30	10.11 --- 13.49
51-4011	Computer-controlled machine tool operators, metal and plastic	7	3	4	16.26	20.94	21.38	18.70 --- 24.32
51-4012	Computer numerically controlled machine tool programmers, metal and plastic	7	3	3	16.00	16.00	16.18	15.20 --- 17.14
51-4021	Extruding and drawing machine setters, operators, and tenders, metal and plastic	7	3	4	14.48	18.06	19.15	16.33 --- 20.81
51-4022	Forging machine setters, operators, and tenders, metal and plastic	7	3	4	12.08	14.22	14.03	12.42 --- 16.18
51-4023	Rolling machine setters, operators, and tenders, metal and plastic	7	3	4	15.49	18.39	18.78	16.62 --- 20.62
51-4031	Cutting, punching, and press machine setters, operators, and tenders, metal and plastic	7	3	4	12.93	16.41	16.03	13.69 --- 18.86
51-4032	Drilling and boring machine tool setters, operators, and tenders, metal and plastic	7	3	4	13.06	16.80	15.54	13.25 --- 20.63
51-4033	Grinding, lapping, polishing, and buffing machine tool setters, operators, and tenders, metal and plastic	7	3	4	13.25	13.25	13.36	12.60 --- 14.12
51-4034	Lathe and turning machine tool setters, operators, and tenders, metal and plastic	7	3	4	12.72	20.45	24.33	13.25 --- 27.18
51-4035	Milling and planing machine setters, operators, and tenders, metal and plastic	7	3	4	10.04	10.04	9.99	9.40 --- 10.59
51-4041	Machinists	7	3	3	12.78	21.30	21.39	15.81 --- 26.80
51-4061	Model makers, metal and plastic	7	3	4	25.59	25.59	25.60	25.59 --- 25.60
51-4062	Patternmakers, metal and plastic	7	3	4	24.24	26.19	26.72	24.82 --- 28.61
51-4072	Molding, coremaking, and casting machine setters, operators, and tenders, metal and plastic	7	3	4	11.48	17.77	17.00	13.02 --- 21.98
51-4081	Multiple machine tool setters, operators, and tenders, metal and plastic	7	3	4	8.47	13.39	13.44	9.27 --- 16.70
51-4111	Tool and die makers	7	3	3	18.04	22.97	23.07	19.60 --- 26.82
51-4121	Welders, cutters, solderers, and brazers	7	3	4	14.20	21.44	19.40	15.15 --- 27.23
51-4122	Welding, soldering, and brazing machine setters, operators, and tenders	7	3	4	12.23	15.65	14.15	12.59 --- 17.09
51-4191	Heat treating equipment setters, operators, and tenders, metal and plastic	7	3	4	16.65	19.11	18.02	16.43 --- 21.46
51-4193	Plating and coating machine setters, operators, and tenders, metal and plastic	7	3	4	12.09	16.38	15.62	13.07 --- 18.55
51-4194	Tool grinders, filers, and sharpeners	7	3	4	10.53	18.67	18.61	13.15 --- 25.38
51-5111	Prepress technicians and workers	5	3	6	7.93	14.33	11.26	8.27 --- 20.57
51-5112	Printing press operators	7	3	4	11.56	17.24	16.57	13.11 --- 21.12
51-5113	Print binding and finishing workers	7	3	5	9.25	13.17	12.95	10.11 --- 15.82
51-6011	Laundry and dry-cleaning workers	8	3	5	7.83	8.41	8.19	7.61 --- 8.77
51-6021	Pressers, textile, garment, and related materials	8	3	5	7.92	8.56	8.39	7.74 --- 9.03
51-6031	Sewing machine operators	8	3	5	8.06	10.30	9.84	8.55 --- 11.47
51-6052	Tailors, dressmakers, and custom sewers	8	3	4	8.00	8.59	8.27	7.73 --- 8.80
51-6062	Textile cutting machine setters, operators, and tenders	7	3	4	7.93	9.11	8.57	7.84 --- 9.87
51-6063	Textile knitting and weaving machine setters, operators, and tenders	7	3	4	12.08	13.22	13.25	12.24 --- 14.28
51-6064	Textile winding, twisting, and drawing out machine setters, operators, and tenders	7	3	4	11.83	13.25	12.95	12.02 --- 13.88
51-6091	Extruding and forming machine setters, operators, and tenders, synthetic and glass fibers	7	3	4	15.62	17.04	16.89	15.53 --- 18.40
51-6092	Fabric and apparel patternmakers	7	3	4	21.18	29.36	28.32	22.47 --- 36.04
51-6093	Upholsterers	7	3	4	10.26	15.23	14.81	12.07 --- 18.04
51-7011	Cabinetmakers and bench carpenters	7	3	4	11.27	14.77	14.98	12.43 --- 17.18
51-7021	Furniture finishers	7	3	5	9.32	11.99	10.80	9.52 --- 15.01
51-7041	Sawing machine setters, operators, and tenders, wood	7	3	5	8.14	12.65	12.27	8.68 --- 14.14
51-7042	Woodworking machine setters, operators, and tenders, except sawing	7	3	5	11.75	13.48	12.82	11.79 --- 14.22
51-8011	Nuclear power reactor operators	7	3	3	35.95	41.51	42.67	39.11 --- 46.22
51-8012	Power distributors and dispatchers	7	3	3	20.35	35.70	37.45	22.44 --- 44.55
51-8013	Power plant operators	7	3	3	32.37	33.75	34.29	32.02 --- 36.55
51-8021	Stationary engineers and boiler operators	7	3	3	23.41	26.54	27.14	24.34 --- 27.48
51-8031	Water and wastewater treatment plant and system operators	7	3	3	14.10	22.51	19.54	15.60 --- 25.59
51-8091	Chemical plant and system operators	7	3	3	20.40	28.13	25.86	22.10 --- 35.80
51-8092	Gas plant operators	7	3	3	20.16	26.91	27.34	22.88 --- 31.54
51-8093	Petroleum pump system operators, refinery operators, and gaugers	7	3	3	40.50	40.50	40.95	38.50 --- 43.41
51-8099	Plant and system operators, all other	7	3	3	23.99	26.12	26.78	24.89 --- 28.61
51-9011	Chemical equipment operators and tenders	7	3	4	16.05	25.02	25.70	18.58 --- 31.47
51-9012	Separating, filtering, clarifying, precipitating, and still machine setters, operators, and tenders	7	3	4	17.79	20.13	20.88	19.23 --- 22.54
51-9021	Crushing, grinding, and polishing machine setters, operators, and tenders	7	3	4	13.25	15.37	14.70	13.33 --- 17.06
51-9022	Grinding and polishing workers, hand	8	3	4	10.50	12.47	12.53	11.03 --- 13.83
51-9023	Mixing and blending machine setters, operators, and tenders	7	3	4	13.16	17.98	16.96	14.08 --- 20.87
51-9031	Cutters and trimmers, hand	8	3	5	7.93	7.93	8.09	7.60 --- 8.58
51-9032	Cutting and slicing machine setters, operators, and tenders	7	3	5	13.04	15.89	15.35	13.51 --- 18.56
51-9041	Extruding, forming, pressing, and compacting machine setters, operators, and tenders	7	3	4	15.35	17.42	17.21	15.57 --- 19.69
51-9051	Furnace, kiln, oven, drier, and kettle operators and tenders	7	3	4	19.50	20.07	20.32	19.00 --- 21.63
51-9061	Inspectors, testers, sorters, samplers, and weighers	7	3	4	10.75	16.98	16.59	12.53 --- 21.07
51-9071	Jewelers and precious stone and metal workers	7	3	3	11.92	15.85	14.19	12.43 --- 19.00
51-9081	Dental laboratory technicians	7	3	4	13.75	22.72	24.39	17.02 --- 27.75
51-9082	Medical appliance technicians	7	3	3	17.85	27.14	28.98	19.68 --- 34.32

SOC	Occupational Title	Educ. Level	Work Exp.	On-The Job Train.	Entry Wage	Average Wage	Median Wage	Middle Range 25th %	-	75th %
	Production Occupations									
51-9083	Ophthalmic laboratory technicians	7	3	4	10.48	12.26	12.18	10.98	---	13.47
51-9111	Packaging and filling machine operators and tenders	7	3	4	10.02	15.47	13.90	10.80	---	19.72
51-9121	Coating, painting, and spraying machine setters, operators, and tenders	7	3	4	11.48	15.64	15.21	12.37	---	19.31
51-9122	Painters, transportation equipment	7	3	4	13.56	19.55	18.72	14.66	---	23.31
51-9123	Painting, coating, and decorating workers	8	3	4	14.82	17.66	17.54	15.42	---	20.43
51-9151	Photographic process workers and processing machine operators	7	3	5	10.18	12.95	11.06	10.03	---	13.93
51-9192	Cleaning, washing, and metal pickling equipment operators and tenders	8	3	4	10.48	11.64	11.52	10.44	---	13.02
51-9193	Cooling and freezing equipment operators and tenders	7	3	4	10.48	12.56	12.60	11.06	---	13.98
51-9195	Molders, shapers, and casters, except metal and plastic	7	3	3	10.62	15.79	16.65	12.54	---	19.79
51-9196	Paper goods machine setters, operators, and tenders	7	3	4	22.58	26.26	27.10	24.92	---	29.23
51-9197	Tire builders	7	3	4	15.51	22.34	24.49	17.14	---	27.12
51-9198	Helpers--production workers	8	3	5	9.62	14.25	12.37	10.17	---	18.13
51-9199	Production workers, all other	7	3	4	10.36	15.59	15.50	11.81	---	20.14
	Transportation and Material Moving Occupations									
53-1011	Aircraft cargo handling supervisors	7	2	6	20.38	21.89	21.49	19.80	---	23.48
53-1048	First-line Supervisors of transportation and material moving workers, except aircraft cargo handling supervisors	7	2	6	14.30	21.65	20.75	16.85	---	25.78
53-2012	Commercial pilots	7	3	4	37,989	56,312	45,880	39,879	---	74,551
53-2021	Air traffic controllers	4	3	3	29.15	47.20	43.44	31.57	---	62.01
53-2022	Airfield operations specialists	7	3	3	19.30	21.09	20.88	19.33	---	22.41
53-2031	Flight attendants	7	2	4	42,146	47,892	47,891	42,653	---	54,127
53-3011	Ambulance drivers and attendants, except emergency medical technicians	7	3	4	9.94	10.58	10.23	9.51	---	10.96
53-3021	Bus drivers, transit and intercity	7	3	4	9.63	11.02	10.87	9.86	---	11.85
53-3022	Bus drivers, school or special client	7	3	5	7.91	9.86	9.09	8.11	---	11.56
53-3031	Driver/sales workers	7	3	5	7.87	9.22	8.47	7.79	---	9.41
53-3032	Heavy and tractor-trailer truck drivers	5	3	5	11.33	17.12	16.30	13.04	---	20.55
53-3033	Light truck or delivery services drivers	7	3	5	9.11	15.01	13.78	10.27	---	18.14
53-3041	Taxi drivers and chauffeurs	8	3	5	7.98	11.47	10.29	8.54	---	13.26
53-3099	Motor vehicle operators, all other	7	3	5	13.19	17.11	18.70	14.22	---	19.48
53-6021	Parking lot attendants	8	3	5	7.67	9.26	8.44	7.68	---	10.80
53-6031	Automotive and watercraft service attendants	8	3	5	7.83	8.64	8.42	7.75	---	9.18
53-6041	Traffic technicians	7	3	4	11.85	14.12	13.15	11.96	---	15.30
53-6051	Transportation inspectors	7	3	4	12.38	21.35	13.53	12.31	---	30.51
53-6061	Transportation attendants, except flight attendants	7	3	5	8.56	13.10	12.38	8.89	---	13.94
53-6099	Transportation workers, all other	7	3	5	11.50	16.37	15.69	12.37	---	19.47
53-7021	Crane and tower operators	7	2	4	18.08	24.66	24.96	22.33	---	27.34
53-7032	Excavating and loading machine and dragline operators	7	2	4	22.81	30.60	32.97	23.49	---	35.94
53-7033	Loading machine operators, underground mining	8	3	5	21.36	21.36	21.60	20.28	---	22.92
53-7051	Industrial truck and tractor operators	8	3	5	11.00	14.17	13.55	11.69	---	16.40
53-7061	Cleaners of vehicles and equipment	8	3	5	8.54	10.58	10.30	8.99	---	11.94
53-7062	Laborers and freight, stock, and material movers, hand	8	3	5	8.34	11.76	10.71	8.89	---	13.80
53-7063	Machine feeders and offbearers	8	3	5	10.33	12.11	11.36	10.30	---	13.52
53-7064	Packers and packagers, hand	8	3	5	7.83	9.48	8.74	7.90	---	10.77
53-7081	Refuse and recyclable material collectors	8	3	5	8.65	11.84	11.54	9.39	---	13.98
53-7121	Tank car, truck, and ship loaders	8	3	5	15.61	17.80	17.69	15.80	---	20.17
53-7199	Material moving workers, all other	8	3	5	10.99	16.06	14.72	12.04	---	19.80

Brunswick MSA

SOC	Occupational Title	Educ. Level	Work Exp.	On-The Job Train.	Entry Wage	Average Wage	Median Wage	Middle Range 25th %	-	75th %
	Management Occupations									
11-1011	Chief executives	3	1	6	35.38	100.76	N/A	50.37	---	N/A
11-1021	General and operations managers	3	2	6	20.02	38.92	32.14	24.91	---	50.38
11-1031	Legislators	3	2	6	16,330	16,422	16,746	15,731	---	17,761
11-2011	Advertising and promotions managers	3	2	6	42.69	65.97	47.71	42.79	---	59.13
11-2021	Marketing managers	3	1	6	37.80	55.82	54.67	41.54	---	70.26
11-2022	Sales managers	3	2	6	24.83	51.37	43.25	29.50	---	73.99
11-2031	Public relations and fundraising managers	3	1	6	37.97	50.30	44.95	39.87	---	54.81
11-3011	Administrative services managers	3	2	6	25.43	38.81	36.16	28.11	---	44.97
11-3021	Computer and information systems managers	3	1	6	37.51	59.97	63.65	44.74	---	71.79
11-3031	Financial managers	3	1	6	31.81	51.42	50.67	37.38	---	60.06
11-3051	Industrial production managers	3	1	6	38.52	58.88	59.01	43.02	---	70.34
11-3061	Purchasing managers	3	1	6	42.07	52.75	54.78	50.08	---	58.41
11-3071	Transportation, storage, and distribution managers	7	1	6	28.11	54.78	46.47	29.91	---	68.77
11-3111	Compensation and benefits managers	3	1	6	25.49	28.93	27.88	25.31	---	33.11
11-3121	Human resources managers	3	1	6	29.94	50.79	44.49	34.73	---	64.21
11-3131	Training and development managers	3	1	6	43.07	56.48	57.95	45.92	---	68.25
11-9021	Construction managers	3	3	4	30.34	44.28	37.35	32.00	---	57.93
11-9031	Education administrators, preschool and childcare center/program	3	2	6	12.61	21.33	24.86	13.23	---	27.30
11-9032	Education administrators, elementary and secondary school	2	1	6	75,128	95,129	92,067	80,412	---	108,501
11-9033	Education administrators, postsecondary	2	1	6	36.83	49.65	45.62	40.02	---	59.39
11-9039	Education administrators, all other	3	2	6	23.19	34.59	32.42	25.91	---	45.44
11-9041	Architectural and engineering managers	3	1	6	41.25	53.28	56.33	46.52	---	62.21
11-9051	Food service managers	7	2	6	19.76	24.97	23.45	20.57	---	27.30
11-9061	Funeral service managers	4	2	6	15.66	23.47	16.94	15.46	---	34.01
11-9081	Lodging managers	7	2	6	16.07	32.51	27.52	17.02	---	39.94
11-9111	Medical and health services managers	3	3	6	32.06	61.72	51.78	34.93	---	71.78
11-9121	Natural sciences managers	3	1	6	30.42	32.93	33.03	30.48	---	35.57
11-9131	Postmasters and mail superintendents	7	2	4	20.65	30.01	31.88	19.01	---	35.87
11-9141	Property, real estate, and community association managers	7	2	6	14.69	19.88	16.06	14.73	---	17.40
11-9151	Social and community service managers	3	1	6	19.96	24.44	22.36	20.09	---	27.30
11-9161	Emergency management directors	3	1	6	22.46	28.73	27.05	23.56	---	33.85
11-9199	Managers, all other	7	2	6	41.79	53.23	51.65	43.71	---	60.75
	Business and Financial Operations Occupations									
13-1020	Buyers and purchasing agents	7	3	3	21.89	33.23	34.83	25.94	---	40.95
13-1031	Claims adjusters, examiners, and investigators	7	3	3	28.72	36.69	34.53	30.66	---	42.37
13-1041	Compliance officers	3	3	4	30.77	40.06	40.10	37.86	---	45.02
13-1051	Cost estimators	3	3	6	21.41	31.09	31.62	23.93	---	35.38
13-1071	Human resources specialists	3	3	6	17.46	28.55	24.53	19.65	---	37.87
13-1075	Labor relations specialists	3	3	6	8.13	23.35	30.03	8.78	---	33.52
13-1081	Logisticians	3	3	6	21.27	31.54	29.98	24.61	---	39.16
13-1111	Management analysts	3	2	6	25.69	38.56	37.87	32.36	---	43.71
13-1121	Meeting, convention, and event planners	3	3	6	8.79	17.89	19.01	8.98	---	22.96
13-1131	Fundraisers	3	3	6	22.86	29.21	26.57	23.73	---	37.84
13-1141	Compensation, benefits, and job analysis specialists	3	3	6	16.13	23.36	22.81	17.04	---	28.66
13-1151	Training and development specialists	3	2	6	22.44	30.22	31.66	26.40	---	35.24
13-1161	Market research analysts and marketing specialists	3	3	6	18.67	28.16	25.99	20.95	---	34.27
13-1199	Business operations specialists, all other	7	3	6	20.31	31.86	30.66	24.08	---	37.47
13-2011	Accountants and auditors	3	3	6	19.78	32.90	31.10	23.40	---	40.76
13-2021	Appraisers and assessors of real estate	3	3	3	14.04	21.71	18.77	14.86	---	30.70
13-2031	Budget analysts	3	3	6	26.11	36.30	36.76	29.73	---	43.70
13-2041	Credit analysts	3	3	6	25.86	25.86	26.05	24.56	---	27.56
13-2051	Financial analysts	3	3	6	22.58	26.94	26.41	24.16	---	28.67
13-2052	Personal financial advisors	3	3	6	21.96	35.95	28.55	23.36	---	52.47
13-2071	Credit counselors	3	3	4	14.07	24.19	26.16	15.53	---	31.44
13-2072	Loan officers	3	3	4	15.84	30.24	22.93	18.17	---	37.71
13-2081	Tax examiners and collectors, and revenue agents	3	3	4	10.38	14.89	13.23	10.69	---	17.22
13-2082	Tax preparers	7	3	4	12.49	23.28	18.24	14.00	---	29.74
13-2099	Financial specialists, all other	3	3	4	14.33	28.60	22.65	16.63	---	34.55
	Computer and Mathematical Occupations									
15-1121	Computer systems analysts	3	3	6	26.73	36.22	34.87	29.45	---	43.14
15-1122	Information security analysts	3	2	6	33.98	34.00	34.23	32.18	---	36.29
15-1131	Computer programmers	3	3	6	24.79	33.84	32.79	27.01	---	39.59
15-1132	Software developers, applications	3	3	6	31.22	45.42	44.49	36.52	---	55.27
15-1133	Software developers, systems software	3	3	6	35.39	46.39	46.37	38.56	---	54.40
15-1134	Web developers	4	3	6	27.73	43.23	48.14	29.48	---	54.89
15-1141	Database administrators	3	2	6	22.98	42.53	37.62	27.74	---	58.10
15-1142	Network and computer systems administrators	3	3	6	28.24	40.82	40.05	30.54	---	51.86
15-1143	Computer network architects	3	1	6	38.47	53.66	55.09	43.01	---	65.86
15-1151	Computer user support specialists	6	3	4	15.96	23.48	18.62	16.49	---	30.90
15-1152	Computer network support specialists	4	3	6	21.05	27.70	28.04	23.48	---	33.09
15-1199	Computer occupations, all other	3	3	6	24.52	42.20	42.68	29.66	---	51.83
15-2031	Operations research analysts	3	3	6	19.05	28.58	22.75	19.81	---	32.33
15-2041	Statisticians	2	3	6	28.25	33.10	33.21	29.75	---	36.38
	Architecture and Engineering Occupations									
17-1011	Architects, except landscape and naval	3	3	1	27.01	35.37	37.27	28.62	---	42.00
17-1012	Landscape architects	3	3	1	42.98	42.98	43.34	40.74	---	45.94

Brunswick MSA

SOC	Occupational Title	Educ. Level	Work Exp.	On-The Job Train.	Entry Wage	Average Wage	Median Wage	Middle Range 25th %	-	75th %
	Architecture and Engineering Occupations									
17-2041	Chemical engineers	3	3	6	34.37	44.27	44.03	36.67	---	52.58
17-2051	Civil engineers	3	3	6	22.99	37.03	36.30	24.97	---	49.22
17-2061	Computer hardware engineers	3	3	6	41.27	63.39	67.13	44.24	---	80.18
17-2071	Electrical engineers	3	3	6	33.07	40.28	38.98	33.78	---	46.29
17-2072	Electronics engineers, except computer	3	3	6	32.95	35.62	34.86	32.07	---	38.79
17-2081	Environmental engineers	3	3	6	16.42	24.08	18.67	16.60	---	29.28
17-2111	Health and safety engineers, except mining safety engineers and inspectors	3	3	6	33.39	37.51	37.57	33.72	---	42.02
17-2112	Industrial engineers	3	3	6	33.57	43.08	43.67	36.78	---	51.20
17-2121	Marine engineers and naval architects	3	3	6	21.27	21.27	21.51	20.19	---	22.83
17-2141	Mechanical engineers	3	3	6	26.82	30.79	28.76	26.33	---	32.75
17-2199	Engineers, all other	3	3	6	41.27	46.48	46.44	41.58	---	52.01
17-3011	Architectural and civil drafters	4	3	6	18.54	23.68	24.09	19.87	---	27.68
17-3013	Mechanical drafters	4	3	6	16.42	16.42	16.60	15.60	---	17.58
17-3019	Drafters, all other	4	3	6	26.19	26.19	26.43	24.91	---	27.96
17-3022	Civil engineering technicians	4	3	6	16.05	18.22	18.07	16.19	---	20.61
17-3023	Electrical and electronics engineering technicians	4	3	6	22.65	33.86	27.99	23.95	---	55.95
17-3025	Environmental engineering technicians	4	3	6	20.22	20.22	20.38	19.13	---	21.64
17-3029	Engineering technicians, except drafters, all other	4	3	6	22.10	35.49	34.77	22.83	---	48.34
17-3031	Surveying and mapping technicians	7	3	4	12.70	14.50	14.15	12.76	---	16.58
	Life, Physical, and Social Science Occupations									
19-1012	Food scientists and technologists	3	3	6	25.67	39.65	41.73	27.37	---	49.84
19-1023	Zoologists and wildlife biologists	3	3	6	20.52	24.51	23.98	20.97	---	27.63
19-1029	Biological scientists, all other	3	3	6	20.54	32.65	33.69	25.52	---	42.62
19-1031	Conservation scientists	3	3	6	25.88	33.29	28.86	25.52	---	41.48
19-1032	Foresters	3	3	6	31.81	31.81	31.81	31.81	---	31.82
19-1041	Epidemiologists	2	3	6	16.35	27.18	24.71	17.42	---	36.22
19-1042	Medical scientists, except epidemiologists	1	3	6	26.05	33.71	32.75	27.06	---	40.99
19-2012	Physicists	1	3	6	69.45	69.45	70.82	66.61	---	75.04
19-2041	Environmental scientists and specialists, including health	3	3	6	25.88	35.21	33.27	27.77	---	38.13
19-3031	Clinical, counseling, and school psychologists	1	3	1	21.86	34.22	34.94	23.76	---	43.12
19-3039	Psychologists, all other	2	3	1	50.68	51.56	52.01	50.69	---	52.02
19-3051	Urban and regional planners	2	3	6	22.76	27.12	26.25	24.04	---	28.46
19-3091	Anthropologists and archeologists	2	3	6	29.01	29.01	29.01	29.01	---	29.02
19-3099	Social scientists and related workers, all other	3	3	6	50.68	52.01	52.02	50.69	---	53.36
19-4021	Biological technicians	3	3	6	14.74	18.49	18.61	15.73	---	21.38
19-4031	Chemical technicians	4	3	4	20.82	20.91	21.11	19.81	---	22.41
19-4091	Environmental science and protection technicians, including health	4	3	6	12.70	12.70	12.82	12.09	---	13.54
19-4092	Forensic science technicians	3	3	4	32.95	32.95	33.27	31.27	---	35.26
19-4093	Forest and conservation technicians	4	3	6	19.59	19.59	19.60	19.59	---	19.60
19-4099	Life, physical, and social science technicians, all other	4	3	6	20.52	23.02	22.42	20.29	---	26.13
	Community and Social Services Occupations									
21-1012	Educational, guidance, school, and vocational counselors	2	3	6	20.23	29.46	27.16	22.20	---	36.85
21-1015	Rehabilitation counselors	2	3	6	9.59	16.06	12.88	10.23	---	20.79
21-1018	Substance abuse, behavioral disorder, and mental health counselors	2	3	6	13.40	21.25	21.07	14.19	---	25.94
21-1019	Counselors, all other	2	3	6	16.01	18.27	18.14	16.21	---	20.69
21-1021	Child, family, and school social workers	3	3	6	13.32	17.18	16.04	14.06	---	18.57
21-1022	Healthcare social workers	2	3	6	16.20	22.62	22.21	17.44	---	26.99
21-1023	Mental health and substance abuse social workers	3	3	6	16.42	16.42	16.60	15.60	---	17.58
21-1029	Social workers, all other	3	3	6	31.49	31.89	30.88	30.88	---	33.15
21-1091	Health educators	3	3	6	16.21	22.68	22.31	18.47	---	27.43
21-1092	Probation officers and correctional treatment specialists	3	3	5	14.01	18.32	17.50	14.73	---	21.39
21-1093	Social and human service assistants	7	3	5	8.86	12.35	12.08	9.42	---	15.33
21-1094	Community health workers	7	3	5	27.12	27.12	27.30	25.72	---	28.87
21-1099	Community and social service specialists, all other	2	3	6	14.36	16.21	16.21	14.76	---	17.66
21-2011	Clergy	3	3	4	23.24	25.25	25.69	23.82	---	27.55
21-2021	Directors, religious activities and education	3	2	6	16.47	16.47	16.67	15.67	---	17.66
	Legal Occupations									
23-1011	Lawyers	1	3	6	24.56	49.32	45.69	29.49	---	59.31
23-1012	Judicial law clerks	1	3	6	17.90	26.94	21.85	18.83	---	27.49
23-1021	Administrative law judges, adjudicators, and hearing officers	1	2	5	26.05	26.05	26.25	24.74	---	27.77
23-1023	Judges, magistrate judges, and magistrates	1	1	5	22.61	39.85	35.90	25.88	---	54.57
23-2011	Paralegals and legal assistants	4	3	6	15.32	21.59	21.62	17.21	---	25.63
23-2091	Court reporters	5	3	5	26.05	26.05	26.25	24.74	---	27.77
23-2093	Title examiners, abstractors, and searchers	7	3	5	10.35	14.25	11.38	10.29	---	17.13
23-2099	Legal support workers, all other	7	3	5	14.15	16.79	16.99	15.40	---	18.57
	Education, Training, and Library Occupations									
25-1011	Business teachers, postsecondary	1	3	6	55,383	69,374	66,576	56,960	---	82,029
25-1022	Mathematical science teachers, postsecondary	1	3	6	50,298	61,456	60,181	52,668	---	70,825
25-1042	Biological science teachers, postsecondary	1	3	6	55,383	63,200	60,487	54,968	---	70,825
25-1054	Physics teachers, postsecondary	1	3	6	70,329	70,329	70,825	66,576	---	75,075
25-1065	Political science teachers, postsecondary	1	3	6	55,383	72,394	70,825	55,887	---	90,142
25-1066	Psychology teachers, postsecondary	1	3	6	70,329	70,329	70,825	66,576	---	75,075
25-1071	Health specialties teachers, postsecondary	1	2	6	52,282	64,892	61,097	54,045	---	75,752

Brunswick MSA

SOC	Occupational Title	Educ. Level	Work Exp.	On-The Job Train.	Entry Wage	Average Wage	Median Wage	Middle Range 25th % - 75th %
	Education, Training, and Library Occupations							
25-1072	Nursing instructors and teachers, postsecondary	2	2	6	50,298	57,958	57,497	51,863 --- 64,451
25-1081	Education teachers, postsecondary	1	3	6	51,823	59,093	56,808	52,208 --- 61,406
25-1121	Art, drama, and music teachers, postsecondary	2	3	6	50,933	59,763	58,034	52,311 --- 66,576
25-1194	Vocational education teachers, postsecondary	3	2	6	8.00	8.00	8.17	7.68 --- 8.67
25-1199	Postsecondary teachers, all other	1	3	6	43,517	47,967	47,286	42,959 --- 53,741
25-2011	Preschool teachers, except special education	4	3	6	8.52	15.42	12.29	9.05 --- 18.19
25-2021	Elementary school teachers, except special education	3	3	1	48,803	68,649	69,327	55,896 --- 83,556
25-2022	Middle school teachers, except special and career/technical education	3	3	1	43,407	61,006	57,984	47,216 --- 74,189
25-2031	Secondary school teachers, except special and career/technical education	3	3	1	58,093	76,113	76,103	64,060 --- 89,437
25-2032	Career/technical education teachers, secondary school	3	2	1	46,123	68,859	70,503	54,156 --- 85,551
25-2053	Special education teachers, middle school	3	3	1	50,220	64,381	64,158	54,854 --- 74,325
25-2054	Special education teachers, secondary school	3	3	1	52,742	73,318	77,618	62,163 --- 88,881
25-3021	Self-enrichment education teachers	7	2	6	8.03	15.88	12.22	8.37 --- 19.32
25-3098	Substitute Teachers - Short Term	3	3	6	7.91	9.24	9.08	8.09 --- 10.37
25-4012	Curators	2	3	6	16.01	19.46	17.55	15.91 --- 24.06
25-4013	Museum technicians and conservators	3	3	6	20.92	20.92	21.17	19.88 --- 22.47
25-4021	Librarians	2	3	6	22.47	25.72	26.13	24.05 --- 28.21
25-4031	Library technicians	5	3	6	9.44	12.76	11.67	10.01 --- 15.77
25-9011	Audio-visual and multimedia collections specialists	3	2	6	25.67	36.45	38.93	32.00 --- 43.85
25-9021	Farm and home management advisors	2	3	6	7.73	7.73	7.87	7.39 --- 8.35
25-9031	Instructional coordinators	2	1	6	35.63	41.86	42.24	38.31 --- 46.67
25-9041	Teacher assistants	6	3	6	19,016	24,535	24,475	20,430 --- 27,852
25-9099	Education, training, and library workers, all other	3	3	6	23.92	27.24	27.84	24.50 --- 29.40
	Arts, Design, Entertainment, Sports, and Media Occupations							
27-1011	Art directors	3	1	6	32.95	32.95	33.27	31.27 --- 35.26
27-1013	Fine artists, including painters, sculptors, and illustrators	7	3	3	8.03	10.27	10.21	8.21 --- 12.64
27-1014	Multimedia artists and animators	3	3	4	12.70	12.70	12.82	12.09 --- 13.54
27-1019	Artists and related workers, all other	7	3	3	36.49	38.71	39.26	36.50 --- 40.38
27-1022	Fashion designers	3	3	6	16.47	21.44	21.27	17.66 --- 25.44
27-1023	Floral designers	7	3	4	11.37	13.47	13.03	11.80 --- 14.33
27-1024	Graphic designers	3	3	6	13.49	22.44	17.17	14.78 --- 35.88
27-1025	Interior designers	3	3	6	10.91	20.79	20.64	11.56 --- 26.71
27-1026	Merchandise displayers and window trimmers	7	3	4	10.35	13.32	13.50	10.92 --- 15.77
27-2011	Actors	6	3	3	20.52	20.52	20.69	19.42 --- 21.96
27-2012	Producers and directors	3	2	6	16.21	28.87	21.94	17.10 --- 42.63
27-2022	Coaches and scouts	3	3	6	18,405	32,251	28,548	19,887 --- 40,527
27-3011	Radio and television announcers	3	3	6	11.17	17.07	19.04	13.36 --- 21.40
27-3022	Reporters and correspondents	3	3	6	11.89	14.88	14.98	12.82 --- 16.90
27-3031	Public relations specialists	3	3	6	19.78	30.87	29.63	23.24 --- 37.63
27-3041	Editors	3	2	6	20.92	23.78	21.43	20.00 --- 22.86
27-3043	Writers and authors	3	3	4	7.95	21.49	8.57	7.85 --- 52.01
27-4012	Broadcast technicians	4	3	5	8.04	8.40	8.40	7.82 --- 8.99
27-4021	Photographers	7	3	3	7.84	7.84	7.98	7.50 --- 8.47
27-4099	Media and communication equipment workers, all other	7	3	5	28.48	32.84	35.05	29.94 --- 36.49
	Healthcare Practitioners and Technical Occupations							
29-1011	Chiropractors	1	3	6	14.75	22.05	22.24	19.28 --- 26.83
29-1021	Dentists, general	1	3	6	69.35	96.56	86.10	73.88 --- N/A
29-1031	Dietitians and nutritionists	3	3	1	16.01	22.92	20.83	16.56 --- 29.72
29-1041	Optometrists	1	3	6	18.98	34.70	21.56	19.56 --- 23.56
29-1051	Pharmacists	1	3	6	55.89	64.49	67.97	62.90 --- 73.03
29-1069	Physicians and surgeons, all other	1	3	1	50.51	96.87	91.54	55.40 --- N/A
29-1071	Physician assistants	2	3	6	33.42	49.64	49.99	41.12 --- 63.35
29-1122	Occupational therapists	2	3	6	28.93	43.97	49.31	30.45 --- 55.86
29-1123	Physical therapists	1	3	6	30.72	45.23	46.84	34.23 --- 56.44
29-1124	Radiation therapists	4	3	6	43.55	47.33	46.67	42.71 --- 52.58
29-1126	Respiratory therapists	4	3	6	20.28	22.34	22.09	20.21 --- 24.10
29-1127	Speech-language pathologists	2	3	6	34.13	45.46	45.35	39.67 --- 53.57
29-1128	Exercise physiologists	3	3	6	21.27	21.27	21.51	20.19 --- 22.83
29-1131	Veterinarians	1	3	6	33.49	46.37	44.16	38.98 --- 52.98
29-1141	Registered nurses	4	3	6	21.43	28.03	27.91	23.66 --- 33.12
29-1151	Nurse anesthetists	2	3	6	54.77	64.03	65.40	58.43 --- 71.71
29-1171	Nurse practitioners	2	3	6	37.90	42.05	42.43	38.97 --- 45.88
29-1181	Audiologists	1	3	6	26.82	26.82	26.99	25.44 --- 28.55
29-1199	Health diagnosing and treating practitioners, all other	2	3	6	56.73	56.73	56.73	56.73 --- 56.74
29-2010	Clinical laboratory technologists and technicians	4	3	6	14.02	19.68	17.45	14.85 --- 23.72
29-2021	Dental hygienists	4	3	6	19.08	27.05	27.94	23.45 --- 33.31
29-2031	Cardiovascular technologists and technicians	4	3	6	12.86	20.74	16.45	13.53 --- 28.87
29-2032	Diagnostic medical sonographers	4	3	6	23.71	28.59	28.30	24.84 --- 33.10
29-2033	Nuclear medicine technologists	4	3	6	24.03	32.18	33.29	27.67 --- 37.06
29-2034	Radiologic technologists	4	3	6	13.04	21.07	20.92	15.38 --- 26.83
29-2035	Magnetic resonance imaging technologists	4	2	6	27.12	30.03	29.41	26.77 --- 33.57
29-2041	Emergency medical technicians and paramedics	5	3	6	11.37	14.51	13.14	11.85 --- 14.69
29-2052	Pharmacy technicians	7	3	4	10.66	14.98	15.26	11.75 --- 18.07
29-2053	Psychiatric technicians	5	3	5	11.09	12.14	12.34	11.42 --- 13.27
29-2055	Surgical technologists	5	3	6	16.56	19.22	19.46	17.18 --- 21.69
29-2056	Veterinary technologists and technicians	4	3	6	14.03	16.40	16.45	14.72 --- 18.17

Brunswick MSA

SOC	Occupational Title	Educ. Level	Work Exp.	On-The Job Train.	Entry Wage	Average Wage	Median Wage	Middle Range 25th % - 75th %
	Healthcare Practitioners and Technical Occupations							
29-2057	Ophthalmic medical technicians	5	3	6	12.51	14.39	14.52	12.70 --- 16.40
29-2061	Licensed practical and licensed vocational nurses	5	3	6	15.31	18.38	17.42	15.63 --- 20.93
29-2071	Medical records and health information technicians	5	3	6	12.72	16.50	15.15	13.20 --- 18.27
29-2081	Opticians, dispensing	7	3	3	12.89	19.67	17.22	13.95 --- 26.49
29-2091	Orthotists and prosthetists	2	3	1	34.37	34.37	34.60	32.52 --- 36.67
29-2099	Health technologists and technicians, all other	7	3	6	13.43	18.28	16.77	14.18 --- 22.53
29-9011	Occupational health and safety specialists	3	3	5	22.91	30.70	31.55	28.97 --- 35.37
29-9091	Athletic trainers	3	3	6	44,246	44,246	44,744	41,997 --- 47,492
29-9099	Healthcare practitioners and technical workers, all other	3	3	6	26.05	34.96	27.77	25.50 --- 50.56
	Healthcare Support Occupations							
31-1011	Home health aides	8	3	5	7.72	10.33	9.83	8.22 --- 12.55
31-1014	Nursing assistants	5	3	6	9.94	10.74	10.60	9.77 --- 11.46
31-1015	Orderlies	7	3	5	11.43	14.04	13.45	12.02 --- 14.90
31-2011	Occupational therapy assistants	4	3	6	12.17	21.35	14.64	12.75 --- 31.06
31-2021	Physical therapist assistants	4	3	6	19.62	19.62	19.78	18.56 --- 21.00
31-2022	Physical therapist aides	7	3	5	7.60	8.18	7.95	7.38 --- 8.52
31-9011	Massage therapists	5	3	6	20.28	20.34	20.54	19.28 --- 21.81
31-9091	Dental assistants	5	3	6	14.33	16.92	16.43	14.80 --- 19.49
31-9092	Medical assistants	5	3	6	8.59	11.72	11.75	9.40 --- 13.71
31-9093	Medical equipment preparers	7	3	4	12.70	14.99	15.34	13.19 --- 17.03
31-9094	Medical transcriptionists	5	3	6	13.21	16.82	17.29	15.45 --- 19.42
31-9095	Pharmacy aides	7	3	5	12.14	14.82	12.90	11.89 --- 19.36
31-9096	Veterinary assistants and laboratory animal caretakers	7	3	5	8.68	11.67	11.28	9.47 --- 13.21
31-9097	Phlebotomists	5	3	6	11.97	13.44	13.07	12.02 --- 14.11
31-9099	Healthcare support workers, all other	7	3	6	20.85	20.85	20.86	20.85 --- 20.86
	Protective Service Occupations							
33-1011	First-line supervisors of correctional officers	7	2	4	15.93	22.33	21.02	16.90 --- 27.60
33-1012	First-line supervisors of police and detectives	7	2	4	17.97	37.96	32.13	20.33 --- 58.96
33-1021	First-line supervisors of fire fighting and prevention workers	5	2	4	14.82	22.20	20.99	16.40 --- 27.34
33-1099	First-line supervisors of protective service workers, all other	7	2	6	24.37	29.43	28.58	24.59 --- 33.04
33-2011	Firefighters	5	3	3	10.20	13.47	12.65	10.81 --- 15.40
33-2021	Fire inspectors and investigators	7	1	4	20.26	22.84	22.86	20.50 --- 25.61
33-2022	Forest fire inspectors and prevention specialists	7	2	4	12.39	14.57	13.45	12.28 --- 16.77
33-3011	Bailiffs	7	3	4	12.65	14.92	15.56	14.32 --- 16.79
33-3012	Correctional officers and jailers	7	3	4	10.97	13.96	13.73	11.46 --- 16.21
33-3021	Detectives and criminal investigators	7	2	4	39.69	53.51	56.61	53.37 --- 59.85
33-3031	Fish and game wardens	7	3	5	23.80	28.45	27.39	24.44 --- 32.46
33-3051	Police and sheriff's patrol officers	7	3	4	14.35	20.50	18.92	15.31 --- 24.74
33-9011	Animal control workers	7	3	4	7.91	12.86	12.99	8.41 --- 15.74
33-9021	Private detectives and investigators	7	2	4	10.30	14.18	11.63	10.57 --- 13.76
33-9032	Security guards	7	3	5	9.70	13.50	13.17	10.78 --- 15.80
33-9092	Lifeguards, ski patrol, and other recreational protective service workers	7	3	5	7.62	9.03	9.02	8.02 --- 10.02
33-9093	Transportation security screeners	7	3	5	14.51	16.11	15.59	14.52 --- 16.83
33-9099	Protective service workers, all other	7	3	5	7.82	16.95	15.33	8.43 --- 23.96
	Food Preparation and Serving-Related Occupations							
35-1011	Chefs and head cooks	7	1	6	16.93	23.92	22.62	18.97 --- 27.98
35-1012	First-line supervisors of food preparation and serving workers	7	2	6	9.20	14.12	12.80	10.14 --- 17.30
35-2011	Cooks, fast food	8	3	5	7.73	8.92	8.58	7.77 --- 9.97
35-2012	Cooks, institution and cafeteria	8	3	5	8.56	11.73	11.39	9.11 --- 13.80
35-2014	Cooks, restaurant	8	2	4	8.84	11.12	10.72	9.30 --- 12.90
35-2015	Cooks, short order	8	3	5	8.94	9.97	10.18	9.38 --- 10.97
35-2021	Food preparation workers	8	3	5	8.17	10.35	9.94	8.75 --- 11.08
35-3011	Bartenders	8	3	5	7.91	9.68	8.48	7.80 --- 9.74
35-3021	Combined food preparation and serving workers, including fast food	8	3	5	7.81	8.63	8.33	7.70 --- 9.11
35-3022	Counter attendants, cafeteria, food concession, and coffee shop	8	3	5	7.50	7.50	7.63	7.17 --- 8.10
35-3031	Waiters and waitresses	8	3	5	7.77	9.26	8.23	7.62 --- 8.89
35-3041	Food servers, nonrestaurant	8	3	5	7.98	9.13	8.49	7.84 --- 9.16
35-9011	Dining room and cafeteria attendants and bartender helpers	8	3	5	7.78	10.13	8.52	7.76 --- 11.06
35-9021	Dishwashers	8	3	5	7.79	8.68	8.59	7.80 --- 9.61
35-9031	Hosts and hostesses, restaurant, lounge, and coffee shop	8	3	6	7.83	8.95	8.37	7.71 --- 9.50
35-9099	Food preparation and serving related workers, all other	8	3	5	7.88	8.89	8.76	7.92 --- 10.14
	Building and Grounds Cleaning and Maintenance Occupations							
37-1011	First-line supervisors of housekeeping and janitorial workers	7	2	6	11.38	15.78	14.99	12.54 --- 17.68
37-1012	First-line supervisors of landscaping, lawn service, and groundskeeping workers	7	2	6	12.14	19.75	19.89	13.12 --- 25.57
37-2011	Janitors and cleaners, except maids and housekeeping cleaners	8	3	5	7.99	11.06	11.11	8.59 --- 12.90
37-2012	Maids and housekeeping cleaners	8	3	5	7.79	8.55	8.23	7.63 --- 8.91
37-2019	Building cleaning workers, all other	8	3	5	10.30	12.50	11.64	10.40 --- 14.61
37-2021	Pest control workers	7	3	4	12.30	15.76	15.27	13.20 --- 17.41
37-3011	Landscaping and groundskeeping workers	8	3	5	9.98	13.03	12.83	10.85 --- 14.90
37-3012	Pesticide handlers, sprayers, and applicators, vegetation	7	3	4	16.39	18.66	17.62	16.11 --- 20.67
37-3013	Tree trimmers and pruners	7	3	5	8.62	11.83	10.82	9.22 --- 13.81
37-3019	Grounds maintenance workers, all other	8	3	5	18.36	26.78	29.01	20.50 --- 32.96

Brunswick MSA

SOC	Occupational Title	Educ. Level	Work Exp.	On-The Job Train.	Entry Wage	Average Wage	Median Wage	Middle Range 25th % - 75th %
	Personal Care and Service Occupations							
39-1021	First-line supervisors of personal service workers	7	2	6	9.47	15.82	15.55	9.94 --- 20.48
39-2011	Animal trainers	7	3	4	7.75	7.75	7.91	7.43 --- 8.39
39-2021	Nonfarm animal caretakers	8	3	5	7.88	9.32	8.46	7.78 --- 9.50
39-3031	Ushers, lobby attendants, and ticket takers	8	3	5	7.57	8.18	7.97	7.40 --- 8.53
39-3091	Amusement and recreation attendants	8	3	5	7.72	9.69	8.50	7.72 --- 10.25
39-3092	Costume attendants	7	3	5	20.93	23.81	23.77	21.17 --- 26.86
39-3093	Locker room, coatroom, and dressing room attendants	7	3	5	10.30	10.30	10.40	9.78 --- 11.02
39-4021	Funeral attendants	7	3	5	7.75	10.61	8.46	7.71 --- 15.11
39-4031	Morticians, undertakers, and funeral directors	4	3	3	40.86	40.86	41.32	38.84 --- 43.80
39-5011	Barbers	5	3	6	7.89	8.12	8.15	7.62 --- 8.69
39-5012	Hairdressers, hairstylists, and cosmetologists	5	3	6	8.12	11.83	10.32	8.63 --- 13.29
39-5092	Manicurists and pedicurists	5	3	6	10.06	11.59	11.75	10.37 --- 12.95
39-5094	Skincare specialists	5	3	6	7.50	9.01	9.13	8.10 --- 10.00
39-6011	Baggage porters and bellhops	7	3	5	8.01	8.81	8.49	7.85 --- 9.13
39-6012	Concierges	7	3	4	10.24	13.86	14.14	11.56 --- 16.62
39-7010	Tour and travel guides	7	3	4	9.20	10.07	10.39	9.65 --- 11.12
39-9011	Childcare workers	7	3	5	7.87	9.69	8.65	7.86 --- 10.33
39-9021	Personal care aides	8	3	5	7.63	8.97	8.43	7.65 --- 10.14
39-9031	Fitness trainers and aerobics instructors	7	3	5	9.92	15.20	13.62	10.13 --- 20.55
39-9032	Recreation workers	3	3	6	7.81	12.10	10.55	8.35 --- 15.34
39-9041	Residential advisors	7	3	5	9.98	10.41	9.97	9.35 --- 10.58
	Sales and Related Occupations							
41-1011	First-line supervisors of retail sales workers	7	2	6	10.57	18.49	16.68	11.77 --- 22.98
41-1012	First-line supervisors of non-retail sales workers	7	2	6	20.71	28.81	25.83	21.66 --- 36.72
41-2011	Cashiers	8	3	5	7.84	9.41	8.98	8.02 --- 10.54
41-2021	Counter and rental clerks	8	3	5	7.89	12.19	10.29	8.45 --- 14.19
41-2022	Parts salespersons	8	3	4	10.96	16.06	14.26	12.28 --- 19.36
41-2031	Retail salespersons	8	3	5	8.32	11.56	10.51	8.90 --- 12.81
41-3011	Advertising sales agents	7	3	4	7.99	13.37	9.78	8.35 --- 17.08
41-3021	Insurance sales agents	7	3	4	10.28	23.47	19.69	12.69 --- 26.47
41-3031	Securities, commodities, and financial services sales agents	3	3	4	14.63	22.38	23.82	16.61 --- 27.56
41-3041	Travel agents	7	3	4	41.59	41.59	42.05	39.52 --- 44.57
41-3099	Sales representatives, services, all other	7	3	5	12.39	25.90	24.65	16.30 --- 29.44
41-4011	Sales representatives, wholesale and manufacturing, technical and scientific products	3	3	4	23.96	38.09	36.44	27.83 --- 44.80
41-4012	Sales representatives, wholesale and manufacturing, except technical and scientific products	7	3	4	12.08	22.46	20.13	13.79 --- 28.19
41-9021	Real estate brokers	7	2	6	16.16	25.79	17.45	15.91 --- 34.28
41-9022	Real estate sales agents	7	3	3	11.16	16.72	16.10	12.32 --- 20.82
41-9031	Sales engineers	3	3	4	27.69	37.84	36.11	31.15 --- 46.49
41-9099	Sales and related workers, all other	7	3	6	19.08	37.39	37.37	27.54 --- 52.82
	Office and Administrative Support Occupations							
43-1011	First-line supervisors of office and administrative support workers	7	2	6	14.82	21.76	20.33	16.50 --- 25.60
43-2011	Switchboard operators, including answering service	7	3	5	9.48	11.95	11.92	10.15 --- 13.70
43-3011	Bill and account collectors	7	3	4	9.27	13.07	13.21	10.41 --- 15.75
43-3021	Billing and posting clerks	7	3	5	12.36	15.66	15.20	13.12 --- 17.50
43-3031	Bookkeeping, accounting, and auditing clerks	7	3	4	12.05	17.75	17.47	14.32 --- 21.74
43-3041	Gaming cage workers	7	3	5	16.03	16.03	16.20	15.24 --- 17.17
43-3051	Payroll and timekeeping clerks	7	3	4	13.97	18.19	18.10	14.83 --- 21.24
43-3061	Procurement clerks	7	3	4	18.36	21.38	21.25	19.15 --- 24.08
43-3071	Tellers	7	3	5	10.89	13.22	13.12	11.51 --- 14.77
43-3099	Financial clerks, all other	7	3	5	14.36	18.01	17.82	15.13 --- 20.99
43-4031	Court, municipal, and license clerks	7	3	4	10.93	15.42	14.33	11.97 --- 18.32
43-4041	Credit authorizers, checkers, and clerks	7	3	5	12.55	14.07	13.92	12.58 --- 15.87
43-4051	Customer service representatives	7	3	5	9.62	13.75	12.76	10.45 --- 16.11
43-4061	Eligibility interviewers, government programs	7	3	4	12.22	14.45	14.80	12.93 --- 16.50
43-4071	File clerks	7	3	5	10.33	12.62	11.25	10.21 --- 15.79
43-4081	Hotel, motel, and resort desk clerks	7	3	5	7.86	9.13	8.73	7.89 --- 10.16
43-4111	Interviewers, except eligibility and loan	7	3	5	16.75	19.07	18.98	16.95 --- 21.63
43-4121	Library assistants, clerical	7	3	5	10.10	11.46	11.52	10.19 --- 12.81
43-4131	Loan interviewers and clerks	7	3	5	11.93	16.56	16.00	13.49 --- 19.12
43-4151	Order clerks	7	3	5	12.91	15.74	13.90	12.71 --- 19.85
43-4161	Human resources assistants, except payroll and timekeeping	7	3	5	12.86	17.12	17.30	14.16 --- 20.46
43-4171	Receptionists and information clerks	7	3	5	9.46	13.02	13.18	10.96 --- 15.38
43-4199	Information and record clerks, all other	7	3	5	17.27	22.14	22.65	20.46 --- 24.78
43-5011	Cargo and freight agents	7	3	5	19.86	21.17	21.22	19.64 --- 22.81
43-5021	Couriers and messengers	7	3	5	10.21	13.70	14.59	11.12 --- 16.37
43-5031	Police, fire, and ambulance dispatchers	7	3	4	11.16	14.13	14.42	11.87 --- 16.42
43-5032	Dispatchers, except police, fire, and ambulance	7	3	4	18.21	21.16	21.03	19.02 --- 23.74
43-5041	Meter readers, utilities	7	3	5	12.12	15.40	15.81	13.80 --- 17.50
43-5051	Postal service clerks	7	3	5	18.13	23.79	27.02	20.90 --- 27.03
43-5052	Postal service mail carriers	7	3	5	16.57	23.54	25.80	16.64 --- 28.10
43-5053	Postal service mail sorters, processors, and processing machine operators	7	3	5	27.57	27.57	27.57	27.57 --- 27.58
43-5061	Production, planning, and expediting clerks	7	3	4	11.15	17.83	17.91	12.60 --- 22.80
43-5071	Shipping, receiving, and traffic clerks	7	3	5	9.51	12.86	11.37	9.85 --- 14.95
43-5081	Stock clerks and order fillers	8	3	5	8.79	10.90	10.28	9.16 --- 11.89

Brunswick MSA

SOC	Occupational Title	Educ. Level	Work Exp.	On-The Job Train.	Entry Wage	Average Wage	Median Wage	Middle Range 25th %	-	75th %
	Office and Administrative Support Occupations									
43-5111	Weighers, measurers, checkers, and samplers, recordkeeping	7	3	5	7.82	9.72	8.63	7.82	---	12.33
43-6011	Executive secretaries and executive administrative assistants	7	2	6	17.28	25.40	23.23	19.16	---	31.47
43-6012	Legal secretaries	7	3	4	15.61	16.01	16.22	15.23	---	17.21
43-6013	Medical secretaries	7	3	4	11.19	14.32	13.61	11.97	---	16.13
43-6014	Secretaries and administrative assistants, except legal, medical, and executive	7	3	5	11.17	15.01	14.06	12.04	---	17.72
43-9011	Computer operators	7	3	4	13.20	16.17	16.68	15.12	---	18.23
43-9021	Data entry keyers	7	3	4	9.74	15.61	15.09	10.38	---	18.28
43-9022	Word processors and typists	7	3	5	19.52	19.52	19.53	19.52	---	19.53
43-9041	Insurance claims and policy processing clerks	7	3	4	13.73	17.29	16.24	14.55	---	17.89
43-9051	Mail clerks and mail machine operators, except postal service	7	3	5	10.09	12.65	11.48	10.10	---	13.68
43-9061	Office clerks, general	7	3	5	8.86	13.36	12.93	9.92	---	15.83
43-9071	Office machine operators, except computer	7	3	5	23.32	26.16	26.17	23.89	---	28.44
43-9199	Office and administrative support workers, all other	7	3	5	11.10	20.57	19.69	12.76	---	24.31
	Farming, Fishing, and Forestry Occupations									
45-1011	First-line supervisors of farming, fishing, and forestry workers	7	2	6	27.14	27.14	27.32	25.75	---	28.90
45-2011	Agricultural inspectors	3	3	4	16.63	22.18	22.03	17.36	---	26.60
45-2041	Graders and sorters, agricultural products	8	3	5	7.78	8.99	8.59	7.79	---	9.93
45-2092	Farmworkers and laborers, crop, nursery, and greenhouse	8	3	5	12.53	13.10	12.96	12.09	---	13.83
45-4022	Logging equipment operators	7	3	4	13.06	15.78	16.21	14.87	---	17.55
45-4023	Log graders and scalers	7	3	4	32.37	32.37	32.69	30.72	---	34.65
	Construction and Extraction Occupations									
47-1011	First-line supervisors of construction trades and extraction workers	7	1	6	18.74	24.97	23.45	19.96	---	29.16
47-2011	Boilermakers	7	3	2	12.99	14.67	14.57	13.09	---	16.55
47-2021	Brickmasons and blockmasons	7	3	2	11.76	17.11	18.87	12.52	---	21.45
47-2022	Stonemasons	7	3	2	15.95	15.95	16.13	15.16	---	17.09
47-2031	Carpenters	7	3	2	11.98	17.21	16.29	13.01	---	20.80
47-2041	Carpet installers	8	3	5	10.82	12.77	12.94	11.59	---	14.18
47-2044	Tile and marble setters	8	3	3	10.21	13.15	13.12	10.52	---	15.91
47-2051	Cement masons and concrete finishers	8	3	4	13.53	19.61	18.96	14.82	---	25.20
47-2061	Construction laborers	8	3	5	10.38	13.33	13.01	11.46	---	15.08
47-2073	Operating engineers and other construction equipment operators	7	3	4	11.65	17.04	15.87	12.65	---	20.84
47-2081	Drywall and ceiling tile installers	8	3	4	10.63	26.91	36.70	11.02	---	41.31
47-2111	Electricians	7	3	2	15.36	21.14	18.95	16.21	---	26.14
47-2121	Glaziers	7	3	2	12.76	16.60	15.70	13.48	---	18.80
47-2141	Painters, construction and maintenance	8	3	4	13.61	16.96	16.13	14.41	---	17.98
47-2142	Paperhangers	7	3	4	12.47	14.11	14.02	12.60	---	15.92
47-2151	Pipelayers	8	3	5	12.16	15.30	15.58	14.27	---	16.89
47-2152	Plumbers, pipefitters, and steamfitters	7	3	2	10.27	17.00	14.64	10.73	---	20.55
47-2161	Plasterers and stucco masons	8	3	3	9.95	12.35	12.02	10.47	---	13.46
47-2181	Roofers	8	3	4	9.38	12.46	11.95	10.10	---	14.54
47-2211	Sheet metal workers	7	3	2	16.19	16.19	16.36	15.39	---	17.35
47-2221	Structural iron and steel workers	7	3	2	12.88	19.23	16.66	13.52	---	24.34
47-3011	Helpers--brickmasons, blockmasons, stonemasons, and tile and marble setters	8	3	5	7.90	8.76	8.29	7.69	---	8.89
47-3012	Helpers--carpenters	8	3	5	12.47	12.47	12.60	11.88	---	13.31
47-3013	Helpers--electricians	7	3	5	12.48	13.15	13.07	12.18	---	13.97
47-3014	Helpers--painters, paperhangers, plasterers, and stucco masons	8	3	5	10.96	13.00	12.83	11.32	---	15.03
47-3015	Helpers--pipelayers, plumbers, pipefitters, and steamfitters	7	3	5	10.64	12.25	12.51	11.50	---	13.53
47-4011	Construction and building inspectors	7	1	4	18.79	23.05	23.91	20.74	---	26.19
47-4021	Elevator installers and repairers	7	3	2	10.47	10.47	10.57	9.94	---	11.21
47-4031	Fence erectors	7	3	4	9.90	12.78	11.72	9.99	---	15.23
47-4051	Highway maintenance workers	7	3	4	9.56	12.92	13.05	10.58	---	15.75
47-4071	Septic tank servicers and sewer pipe cleaners	8	3	4	16.19	16.19	16.36	15.39	---	17.35
47-4090	Miscellaneous construction and related workers	7	3	4	7.59	10.46	9.99	7.99	---	12.33
47-5012	Rotary drill operators, oil and gas	8	3	4	12.56	18.03	14.36	12.69	---	20.50
47-5081	Helpers--extraction workers	7	3	4	10.73	13.94	12.76	11.31	---	16.13
	Installation, Maintenance, and Repair Occupations									
49-1011	First-line supervisors of mechanics, installers, and repairers	7	2	6	14.72	28.05	26.76	16.73	---	35.95
49-2011	Computer, automated teller, and office machine repairers	6	3	6	10.43	15.66	13.99	11.43	---	18.92
49-2022	Telecommunications equipment installers and repairers, except line installers	5	3	4	13.80	21.13	20.03	15.26	---	25.08
49-2092	Electric motor, power tool, and related repairers	5	3	3	13.08	13.08	13.18	12.43	---	13.92
49-2095	Electrical and electronics repairers, powerhouse, substation, and relay	5	3	3	33.07	33.07	33.31	31.31	---	35.31
49-2097	Electronic home entertainment equipment installers and repairers	5	3	6	12.74	15.26	14.94	13.08	---	17.20
49-2098	Security and fire alarm systems installers	7	3	4	12.96	13.45	13.30	12.44	---	14.17
49-3011	Aircraft mechanics and service technicians	5	3	6	11.82	13.65	13.24	12.12	---	15.08
49-3021	Automotive body and related repairers	7	3	4	15.44	23.16	21.44	18.36	---	31.20
49-3022	Automotive glass installers and repairers	7	3	4	15.67	17.87	17.75	15.86	---	20.24
49-3023	Automotive service technicians and mechanics	7	3	3	9.04	16.66	14.68	10.11	---	23.91
49-3031	Bus and truck mechanics and diesel engine specialists	7	3	3	10.39	16.53	16.76	10.80	---	21.07
49-3041	Farm equipment mechanics and service technicians	7	3	3	16.65	17.79	17.52	16.17	---	18.85
49-3042	Mobile heavy equipment mechanics, except engines	7	3	3	14.52	20.20	20.18	16.42	---	23.37
49-3051	Motorboat mechanics and service technicians	7	3	3	7.83	14.94	15.97	8.38	---	17.99
49-3053	Outdoor power equipment and other small engine mechanics	7	3	4	10.74	11.88	12.29	11.44	---	13.14
49-3091	Bicycle repairers	7	3	4	8.11	12.38	12.06	8.29	---	16.85

SOC	Occupational Title	Educ. Level	Work Exp.	On-The Job Train.	Entry Wage	Average Wage	Median Wage	Middle Range 25th %	-	75th %
	Installation, Maintenance, and Repair Occupations									
49-3093	Tire repairers and changers	7	3	5	10.24	11.08	10.44	9.76	---	11.13
49-9012	Control and valve installers and repairers, except mechanical door	7	3	4	26.80	26.80	26.98	25.42	---	28.53
49-9021	Heating, air conditioning, and refrigeration mechanics and installers	5	3	3	12.91	17.08	15.78	13.66	---	18.60
49-9031	Home appliance repairers	7	3	4	16.83	19.69	20.22	17.89	---	22.10
49-9041	Industrial machinery mechanics	7	3	3	16.00	24.38	22.89	17.58	---	30.61
49-9043	Maintenance workers, machinery	7	3	4	18.18	27.01	29.87	20.33	---	33.16
49-9044	Millwrights	7	3	2	25.85	30.10	31.45	28.95	---	33.96
49-9051	Electrical power-line installers and repairers	7	3	3	33.07	40.60	39.85	34.31	---	46.21
49-9052	Telecommunications line installers and repairers	7	3	3	20.27	21.48	21.11	19.52	---	22.70
49-9062	Medical equipment repairers	4	3	4	20.83	20.95	21.16	19.87	---	22.46
49-9071	Maintenance and repair workers, general	7	3	3	8.73	14.45	13.28	9.34	---	18.25
49-9091	Coin, vending, and amusement machine servicers and repairers	7	3	5	8.42	17.08	18.89	8.65	---	23.43
49-9094	Locksmiths and safe repairers	7	3	3	8.33	11.55	11.24	8.84	---	14.11
49-9098	Helpers--installation, maintenance, and repair workers	7	3	4	7.81	10.17	9.22	8.04	---	11.69
49-9099	Installation, maintenance, and repair workers, all other	7	3	4	11.41	14.89	14.07	12.04	---	16.99
	Production Occupations									
51-1011	First-line supervisors of production and operating workers	5	2	6	17.07	30.82	32.66	21.30	---	40.88
51-2098	Assemblers and Fabricators, all other, including team assemblers	7	3	4	9.19	12.69	12.57	10.14	---	15.05
51-3011	Bakers	8	3	3	9.79	11.07	10.76	9.84	---	11.78
51-3021	Butchers and meat cutters	8	3	3	9.77	12.84	12.87	10.52	---	15.33
51-3022	Meat, poultry, and fish cutters and trimmers	8	3	5	12.64	14.16	14.01	12.72	---	15.75
51-3092	Food batchmakers	7	3	4	14.55	17.30	17.44	15.18	---	19.95
51-3099	Food processing workers, all other	8	3	4	10.12	12.08	10.74	9.84	---	15.20
51-4011	Computer-controlled machine tool operators, metal and plastic	7	3	4	7.70	9.99	8.44	7.67	---	10.87
51-4031	Cutting, punching, and press machine setters, operators, and tenders, metal and plastic	7	3	4	10.12	10.12	10.14	9.54	---	10.74
51-4033	Grinding, lapping, polishing, and buffing machine tool setters, operators, and tenders, metal and plastic	7	3	4	12.48	12.48	12.61	11.89	---	13.32
51-4041	Machinists	7	3	3	12.99	16.77	16.12	14.13	---	18.23
51-4081	Multiple machine tool setters, operators, and tenders, metal and plastic	7	3	4	12.89	16.80	16.43	12.99	---	20.97
51-4121	Welders, cutters, solderers, and brazers	7	3	4	14.36	16.71	16.49	14.86	---	18.09
51-4122	Welding, soldering, and brazing machine setters, operators, and tenders	7	3	4	31.86	31.86	32.18	30.24	---	34.11
51-5112	Printing press operators	7	3	4	10.70	15.38	14.72	11.32	---	17.78
51-5113	Print binding and finishing workers	7	3	5	12.28	13.98	13.29	12.14	---	16.30
51-6011	Laundry and dry-cleaning workers	8	3	5	7.87	8.96	8.33	7.70	---	9.01
51-6021	Pressers, textile, garment, and related materials	8	3	5	7.88	8.57	8.42	7.76	---	9.30
51-6031	Sewing machine operators	8	3	5	9.04	10.38	10.22	9.21	---	11.30
51-6062	Textile cutting machine setters, operators, and tenders	7	3	4	8.01	10.62	9.80	8.43	---	11.35
51-6093	Upholsterers	7	3	4	16.00	18.20	18.10	16.18	---	20.64
51-7011	Cabinetmakers and bench carpenters	7	3	4	10.25	13.76	14.30	11.22	---	16.47
51-7021	Furniture finishers	7	3	5	12.91	12.94	13.03	12.29	---	13.77
51-7041	Sawing machine setters, operators, and tenders, wood	7	3	5	10.32	10.88	10.57	9.88	---	11.26
51-7042	Woodworking machine setters, operators, and tenders, except sawing	7	3	5	9.74	12.37	12.00	10.13	---	14.20
51-8013	Power plant operators	7	3	3	32.96	32.96	33.18	31.20	---	35.18
51-8021	Stationary engineers and boiler operators	7	3	3	25.19	28.31	27.95	25.21	---	31.90
51-8031	Water and wastewater treatment plant and system operators	7	3	3	15.56	17.52	17.10	15.64	---	19.06
51-8091	Chemical plant and system operators	7	3	3	34.43	34.43	34.65	32.58	---	36.73
51-8092	Gas plant operators	7	3	3	26.37	30.64	31.02	27.37	---	34.39
51-8099	Plant and system operators, all other	7	3	3	26.43	27.44	27.46	26.44	---	28.44
51-9011	Chemical equipment operators and tenders	7	3	4	28.20	32.35	33.00	29.71	---	35.91
51-9012	Separating, filtering, clarifying, precipitating, and still machine setters, operators, and tenders	7	3	4	13.13	25.41	30.09	17.81	---	33.06
51-9021	Crushing, grinding, and polishing machine setters, operators, and tenders	7	3	4	12.64	15.60	15.50	13.42	---	17.42
51-9022	Grinding and polishing workers, hand	8	3	4	8.04	10.67	9.40	8.28	---	10.82
51-9023	Mixing and blending machine setters, operators, and tenders	7	3	4	14.15	16.89	16.74	14.93	---	19.37
51-9041	Extruding, forming, pressing, and compacting machine setters, operators, and tenders	7	3	4	10.84	11.80	12.05	11.18	---	12.93
51-9051	Furnace, kiln, oven, drier, and kettle operators and tenders	7	3	4	20.16	20.16	20.33	19.09	---	21.59
51-9061	Inspectors, testers, sorters, samplers, and weighers	7	3	4	10.72	16.66	15.09	11.68	---	20.72
51-9071	Jewelers and precious stone and metal workers	7	3	3	7.70	8.87	8.80	7.84	---	9.99
51-9082	Medical appliance technicians	7	3	3	16.68	16.68	16.89	15.88	---	17.90
51-9111	Packaging and filling machine operators and tenders	7	3	4	10.98	12.81	12.59	11.33	---	13.94
51-9121	Coating, painting, and spraying machine setters, operators, and tenders	7	3	4	14.03	20.90	23.48	15.26	---	25.89
51-9122	Painters, transportation equipment	7	3	4	16.07	23.84	19.50	16.45	---	33.05
51-9151	Photographic process workers and processing machine operators	7	3	5	10.48	11.87	11.85	10.59	---	13.36
51-9195	Molders, shapers, and casters, except metal and plastic	7	3	3	10.12	10.12	10.14	9.54	---	10.74
51-9196	Paper goods machine setters, operators, and tenders	7	3	4	16.58	24.35	25.40	19.29	---	29.67
51-9198	Helpers--production workers	8	3	5	9.17	11.51	10.42	9.38	---	12.15
51-9199	Production workers, all other	7	3	4	10.14	10.96	10.65	9.80	---	11.78
	Transportation and Material Moving Occupations									
53-1011	Aircraft cargo handling supervisors	7	2	6	12.13	12.13	12.25	11.56	---	12.94
53-1048	First-line Supervisors of transportation and material moving workers, except aircraft cargo handling supervisors	7	2	6	14.49	24.47	25.15	18.49	---	31.09
53-2022	Airfield operations specialists	7	3	3	32.11	48.62	47.40	32.43	---	66.40

SOC	Occupational Title	Educ. Level	Work Exp.	On-The Job Train.	Entry Wage	Average Wage	Median Wage	Middle Range 25th %	-	75th %
	Transportation and Material Moving Occupations									
53-3021	Bus drivers, transit and intercity	7	3	4	14.89	15.94	16.36	15.27	---	17.44
53-3022	Bus drivers, school or special client	7	3	5	8.44	12.61	13.22	8.99	---	15.70
53-3031	Driver/sales workers	7	3	5	7.98	9.98	9.41	8.32	---	10.67
53-3032	Heavy and tractor-trailer truck drivers	5	3	5	14.81	23.00	24.57	16.97	---	28.04
53-3033	Light truck or delivery services drivers	7	3	5	10.27	17.10	13.52	11.64	---	18.82
53-3041	Taxi drivers and chauffeurs	8	3	5	7.86	10.48	9.69	8.35	---	12.44
53-3099	Motor vehicle operators, all other	7	3	5	10.06	14.46	11.22	10.05	---	18.87
53-5011	Sailors and marine oilers	8	3	4	14.96	15.91	16.21	15.10	---	17.32
53-5021	Captains, mates, and pilots of water vessels	3	3	6	14.32	26.67	25.76	16.18	---	35.69
53-5031	Ship engineers	3	3	6	27.23	27.23	27.41	25.83	---	28.99
53-6021	Parking lot attendants	8	3	5	7.99	10.51	10.40	8.17	---	13.12
53-6031	Automotive and watercraft service attendants	8	3	5	8.02	10.12	9.88	8.52	---	10.98
53-6051	Transportation inspectors	7	3	4	12.38	23.33	13.21	12.15	---	45.24
53-6099	Transportation workers, all other	7	3	5	9.96	9.96	9.90	9.32	---	10.49
53-7021	Crane and tower operators	7	2	4	14.46	15.54	15.73	14.57	---	16.88
53-7032	Excavating and loading machine and dragline operators	7	2	4	15.61	15.61	15.80	14.86	---	16.74
53-7051	Industrial truck and tractor operators	8	3	5	10.16	14.17	13.14	10.59	---	15.93
53-7061	Cleaners of vehicles and equipment	8	3	5	7.88	10.44	9.41	8.17	---	12.62
53-7062	Laborers and freight, stock, and material movers, hand	8	3	5	9.02	17.85	11.58	9.56	---	30.28
53-7063	Machine feeders and offbearers	8	3	5	13.92	19.50	19.64	15.09	---	24.01
53-7064	Packers and packagers, hand	8	3	5	7.72	8.92	8.75	7.88	---	9.88
53-7081	Refuse and recyclable material collectors	8	3	5	12.79	19.07	14.28	12.82	---	26.52
53-7121	Tank car, truck, and ship loaders	8	3	5	32.75	32.75	32.98	31.00	---	34.96

Chattanooga MSA

SOC	Occupational Title	Educ. Level	Work Exp.	On-The Job Train.	Entry Wage	Average Wage	Median Wage	Middle Range 25th %	-	75th %
	Management Occupations									
11-1011	Chief executives	3	1	6	25.22	78.94	72.13	36.63	---	N/A
11-1021	General and operations managers	3	2	6	21.67	51.76	42.35	26.88	---	64.38
11-1031	Legislators	3	2	6	16,376	28,828	22,149	17,375	---	27,560
11-2011	Advertising and promotions managers	3	2	6	22.98	39.13	34.53	25.87	---	43.23
11-2021	Marketing managers	3	1	6	28.02	51.35	44.79	32.46	---	59.09
11-2022	Sales managers	3	2	6	27.12	52.37	44.04	30.24	---	66.95
11-2031	Public relations and fundraising managers	3	1	6	23.65	40.90	39.05	30.26	---	45.75
11-3011	Administrative services managers	3	2	6	26.71	43.63	38.94	29.51	---	53.68
11-3021	Computer and information systems managers	3	1	6	35.48	56.60	53.19	40.86	---	67.18
11-3031	Financial managers	3	1	6	26.45	50.77	43.90	31.39	---	61.81
11-3051	Industrial production managers	3	1	6	27.93	46.04	42.22	32.07	---	57.84
11-3061	Purchasing managers	3	1	6	29.98	48.05	42.89	34.41	---	55.83
11-3071	Transportation, storage, and distribution managers	7	1	6	21.45	38.19	32.78	23.08	---	44.82
11-3111	Compensation and benefits managers	3	1	6	25.49	42.62	46.20	28.40	---	55.40
11-3121	Human resources managers	3	1	6	26.60	47.02	38.64	30.37	---	55.24
11-3131	Training and development managers	3	1	6	27.33	48.56	49.59	32.89	---	63.56
11-9013	Farmers, ranchers, and other agricultural managers	7	1	6	25.05	38.87	39.33	26.94	---	51.88
11-9021	Construction managers	3	3	4	24.60	35.86	31.68	26.13	---	41.57
11-9031	Education administrators, preschool and childcare center/program	3	2	6	16.89	33.16	39.21	19.08	---	43.91
11-9032	Education administrators, elementary and secondary school	2	1	6	58,895	83,152	81,507	66,934	---	94,623
11-9033	Education administrators, postsecondary	2	1	6	22.91	41.57	36.38	26.85	---	48.75
11-9039	Education administrators, all other	3	2	6	16.63	28.90	20.88	17.34	---	35.96
11-9041	Architectural and engineering managers	3	1	6	35.77	56.80	56.87	43.29	---	66.82
11-9051	Food service managers	7	2	6	14.15	21.75	18.81	15.41	---	23.07
11-9061	Funeral service managers	4	2	6	32.75	43.55	44.89	34.77	---	52.47
11-9081	Lodging managers	7	2	6	15.17	25.85	22.71	17.45	---	31.56
11-9111	Medical and health services managers	3	3	6	25.87	47.93	41.37	31.03	---	55.78
11-9121	Natural sciences managers	3	1	6	33.09	46.41	49.92	41.16	---	55.91
11-9131	Postmasters and mail superintendents	7	2	4	33.00	38.00	38.02	34.34	---	42.63
11-9141	Property, real estate, and community association managers	7	2	6	14.38	26.03	21.25	17.31	---	32.71
11-9151	Social and community service managers	3	1	6	17.73	28.55	25.16	19.04	---	34.40
11-9161	Emergency management directors	3	1	6	24.44	35.72	34.39	29.76	---	40.81
11-9199	Managers, all other	7	2	6	25.63	42.62	40.58	30.71	---	53.46
	Business and Financial Operations Occupations									
13-1020	Buyers and purchasing agents	7	3	3	16.91	25.70	22.85	18.60	---	31.53
13-1031	Claims adjusters, examiners, and investigators	7	3	3	16.35	23.76	21.63	17.47	---	29.04
13-1032	Insurance appraisers, auto damage	5	3	4	16.14	23.00	21.21	17.21	---	29.96
13-1041	Compliance officers	3	3	4	15.93	27.07	23.92	18.06	---	33.56
13-1051	Cost estimators	3	3	6	20.84	32.84	30.80	24.43	---	36.20
13-1071	Human resources specialists	3	3	6	14.23	23.61	21.52	16.15	---	28.35
13-1075	Labor relations specialists	3	3	6	9.75	23.99	24.43	12.02	---	33.51
13-1081	Logisticians	3	3	6	20.37	33.22	31.62	23.09	---	42.51
13-1111	Management analysts	3	2	6	22.60	36.29	33.22	26.01	---	44.89
13-1121	Meeting, convention, and event planners	3	3	6	12.61	20.80	18.68	14.22	---	25.87
13-1131	Fundraisers	3	3	6	14.35	22.00	18.83	15.31	---	26.24
13-1141	Compensation, benefits, and job analysis specialists	3	3	6	16.99	25.33	21.75	18.12	---	30.79
13-1151	Training and development specialists	3	2	6	14.74	28.01	24.37	17.36	---	35.65
13-1161	Market research analysts and marketing specialists	3	3	6	17.38	30.10	27.04	20.08	---	36.58
13-1199	Business operations specialists, all other	7	3	6	16.73	25.62	22.56	18.33	---	29.75
13-2011	Accountants and auditors	3	3	6	19.60	29.08	26.19	21.45	---	33.99
13-2021	Appraisers and assessors of real estate	3	3	3	14.51	22.59	21.35	16.60	---	27.16
13-2031	Budget analysts	3	3	6	18.80	31.94	28.34	20.73	---	44.50
13-2041	Credit analysts	3	3	6	17.45	32.06	24.22	18.88	---	35.82
13-2051	Financial analysts	3	3	6	21.52	32.74	30.87	23.88	---	40.14
13-2052	Personal financial advisors	3	3	6	19.39	44.66	32.98	22.21	---	52.21
13-2053	Insurance underwriters	3	3	4	23.31	33.25	31.79	25.50	---	39.98
13-2061	Financial examiners	3	3	4	28.55	39.25	40.77	33.23	---	46.52
13-2071	Credit counselors	3	3	4	11.97	20.99	17.33	12.83	---	28.09
13-2072	Loan officers	3	3	4	16.85	29.68	26.01	19.05	---	37.87
13-2081	Tax examiners and collectors, and revenue agents	3	3	4	13.85	25.27	20.04	15.12	---	33.87
13-2082	Tax preparers	7	3	4	9.23	19.93	20.24	10.52	---	26.56
13-2099	Financial specialists, all other	3	3	4	15.73	29.63	22.65	17.32	---	34.26
	Computer and Mathematical Occupations									
15-1111	Computer and information research scientists	1	3	6	32.47	60.46	47.39	34.65	---	67.54
15-1121	Computer systems analysts	3	3	6	24.88	36.44	35.62	28.12	---	44.34
15-1122	Information security analysts	3	2	6	26.88	41.35	42.86	32.13	---	51.00
15-1131	Computer programmers	3	3	6	26.39	37.71	36.23	29.51	---	45.33
15-1132	Software developers, applications	3	3	6	26.58	41.60	41.21	29.90	---	50.10
15-1133	Software developers, systems software	3	3	6	29.45	43.12	42.68	34.59	---	51.56
15-1134	Web developers	4	3	6	17.85	41.13	31.08	21.70	---	75.15
15-1141	Database administrators	3	2	6	17.19	33.52	35.92	24.94	---	43.95
15-1142	Network and computer systems administrators	3	3	6	26.14	38.04	37.82	29.20	---	46.86
15-1143	Computer network architects	3	1	6	27.16	43.41	44.10	32.38	---	54.54
15-1151	Computer user support specialists	6	3	4	17.77	28.79	25.66	20.05	---	37.10
15-1152	Computer network support specialists	4	3	6	18.08	26.62	26.26	21.09	---	31.91
15-1199	Computer occupations, all other	3	3	6	20.33	32.41	28.74	23.10	---	37.95
15-2011	Actuaries	3	3	3	30.14	43.52	40.73	32.62	---	51.63

Chattanooga MSA

SOC	Occupational Title	Educ. Level	Work Exp.	On-The Job Train.	Entry Wage	Average Wage	Median Wage	Middle Range 25th %	-	75th %
	Computer and Mathematical Occupations									
15-2031	Operations research analysts	3	3	6	20.09	31.25	29.30	22.34	---	39.37
15-2041	Statisticians	2	3	6	25.70	36.92	36.99	29.50	---	44.73
	Architecture and Engineering Occupations									
17-1011	Architects, except landscape and naval	3	3	1	19.40	32.48	29.88	21.55	---	42.59
17-1012	Landscape architects	3	3	1	15.17	22.40	20.38	16.13	---	27.78
17-1021	Cartographers and photogrammetrists	3	3	6	17.09	23.92	25.15	19.53	---	28.08
17-1022	Surveyors	3	2	6	13.91	24.27	22.20	15.55	---	30.43
17-2011	Aerospace engineers	3	3	6	34.37	34.37	34.60	32.52	---	36.67
17-2031	Biomedical engineers	3	3	6	32.47	32.47	32.79	30.82	---	34.76
17-2041	Chemical engineers	3	3	6	32.08	46.25	46.10	35.81	---	56.66
17-2051	Civil engineers	3	3	6	28.37	43.42	41.79	31.74	---	52.73
17-2061	Computer hardware engineers	3	3	6	29.50	33.79	33.83	31.31	---	36.35
17-2071	Electrical engineers	3	3	6	31.39	43.68	43.46	35.50	---	51.97
17-2072	Electronics engineers, except computer	3	3	6	33.61	41.91	40.79	35.14	---	46.63
17-2081	Environmental engineers	3	3	6	22.16	33.04	31.94	25.77	---	41.35
17-2111	Health and safety engineers, except mining safety engineers and inspectors	3	3	6	27.60	44.29	45.05	29.21	---	57.80
17-2112	Industrial engineers	3	3	6	27.16	42.57	38.44	30.16	---	52.89
17-2131	Materials engineers	3	3	6	24.36	33.56	34.55	30.44	---	39.96
17-2141	Mechanical engineers	3	3	6	28.72	40.17	39.72	32.18	---	47.53
17-2161	Nuclear engineers	3	3	6	42.89	63.04	51.35	45.78	---	63.97
17-2199	Engineers, all other	3	3	6	25.56	42.38	40.25	30.26	---	53.49
17-3011	Architectural and civil drafters	4	3	6	17.18	25.51	25.55	19.28	---	31.81
17-3012	Electrical and electronics drafters	4	3	6	16.45	24.39	21.87	17.52	---	29.74
17-3013	Mechanical drafters	4	3	6	17.46	24.75	22.96	19.26	---	28.52
17-3019	Drafters, all other	4	3	6	16.88	24.27	24.70	19.35	---	28.98
17-3022	Civil engineering technicians	4	3	6	16.01	20.57	17.89	16.08	---	23.89
17-3023	Electrical and electronics engineering technicians	4	3	6	19.71	27.82	28.83	22.34	---	33.11
17-3024	Electro-mechanical technicians	4	3	6	15.24	21.59	21.25	16.83	---	26.44
17-3025	Environmental engineering technicians	4	3	6	13.92	22.26	22.52	14.33	---	27.88
17-3026	Industrial engineering technicians	4	3	6	13.90	19.95	18.18	14.87	---	23.24
17-3027	Mechanical engineering technicians	4	3	6	19.53	24.31	24.22	20.80	---	27.57
17-3029	Engineering technicians, except drafters, all other	4	3	6	16.08	25.05	23.77	17.61	---	32.15
17-3031	Surveying and mapping technicians	7	3	4	11.64	17.02	15.92	12.83	---	19.13
	Life, Physical, and Social Science Occupations									
19-1011	Animal scientists	1	3	6	16.01	16.01	16.21	15.24	---	17.18
19-1012	Food scientists and technologists	3	3	6	20.60	29.63	26.87	22.01	---	39.69
19-1013	Soil and plant scientists	3	3	6	20.96	21.03	21.24	19.93	---	22.55
19-1021	Biochemists and biophysicists	1	3	6	26.82	34.33	29.69	26.79	---	42.94
19-1022	Microbiologists	3	3	6	20.58	23.20	21.85	20.06	---	24.91
19-1023	Zoologists and wildlife biologists	3	3	6	30.89	35.96	35.51	34.32	---	38.73
19-1029	Biological scientists, all other	3	3	6	12.19	18.42	12.20	12.19	---	30.88
19-1031	Conservation scientists	3	3	6	13.02	30.26	43.73	13.33	---	43.74
19-1032	Foresters	3	3	6	24.45	30.08	29.99	26.20	---	33.27
19-1041	Epidemiologists	2	3	6	32.71	35.42	34.86	31.98	---	38.73
19-1042	Medical scientists, except epidemiologists	1	3	6	27.31	46.83	36.95	29.82	---	63.38
19-1099	Life scientists, all other	3	3	6	8.12	10.62	8.72	8.00	---	13.06
19-2012	Physicists	1	3	6	36.66	74.27	80.18	61.94	---	90.38
19-2031	Chemists	3	3	6	20.81	32.33	30.79	23.22	---	40.34
19-2032	Materials scientists	3	3	6	30.87	41.54	39.29	32.73	---	47.28
19-2041	Environmental scientists and specialists, including health	3	3	6	22.01	32.09	30.47	24.07	---	40.43
19-2042	Geoscientists, except hydrologists and geographers	3	3	6	33.30	35.14	34.78	32.14	---	36.70
19-2099	Physical scientists, all other	3	3	6	45.85	53.66	53.66	45.85	---	61.47
19-3011	Economists	2	3	6	22.39	28.81	29.79	24.45	---	34.09
19-3022	Survey researchers	2	3	6	17.14	22.27	20.99	18.10	---	24.86
19-3031	Clinical, counseling, and school psychologists	1	3	1	11.46	24.93	22.36	14.36	---	34.18
19-3039	Psychologists, all other	2	3	1	21.70	38.81	48.01	26.59	---	50.69
19-3051	Urban and regional planners	2	3	6	17.91	22.44	21.45	18.95	---	25.33
19-3093	Historians	2	3	6	36.49	36.49	36.49	36.49	---	36.50
19-3094	Political scientists	2	3	6	47.28	47.28	47.28	47.28	---	47.29
19-3099	Social scientists and related workers, all other	3	3	6	23.21	31.15	29.23	26.33	---	38.13
19-4011	Agricultural and food science technicians	4	3	4	13.11	17.38	16.83	14.41	---	20.06
19-4021	Biological technicians	3	3	6	10.94	22.03	21.87	12.76	---	27.54
19-4031	Chemical technicians	4	3	4	13.77	21.47	21.14	16.17	---	26.59
19-4051	Nuclear technicians	4	3	4	85.35	85.35	87.09	81.91	---	92.27
19-4061	Social science research assistants	4	3	6	18.69	28.20	31.47	21.15	---	34.37
19-4091	Environmental science and protection technicians, including health	4	3	6	12.32	17.47	15.75	13.02	---	23.33
19-4092	Forensic science technicians	3	3	4	15.11	19.01	17.18	15.40	---	24.29
19-4093	Forest and conservation technicians	4	3	6	14.36	17.34	16.85	14.92	---	19.92
19-4099	Life, physical, and social science technicians, all other	4	3	6	18.35	20.08	20.37	18.79	---	21.92
	Community and Social Services Occupations									
21-1012	Educational, guidance, school, and vocational counselors	2	3	6	16.41	24.37	23.48	18.28	---	29.46
21-1013	Marriage and family therapists	2	3	1	10.40	14.36	13.12	10.92	---	16.81
21-1015	Rehabilitation counselors	2	3	6	11.09	15.78	15.56	12.58	---	18.05
21-1018	Substance abuse, behavioral disorder, and mental health counselors	2	3	6	12.53	19.63	17.93	14.88	---	25.50
21-1019	Counselors, all other	2	3	6	8.78	15.68	15.32	9.47	---	18.12

SOC	Occupational Title	Educ. Level	Work Exp.	On-The Job Train.	Entry Wage	Average Wage	Median Wage	Middle Range 25th %	-	75th %
	Community and Social Services Occupations									
21-1021	Child, family, and school social workers	3	3	6	11.49	17.33	17.25	14.06	---	21.05
21-1022	Healthcare social workers	2	3	6	16.28	24.06	24.51	18.86	---	29.55
21-1023	Mental health and substance abuse social workers	3	3	6	14.69	22.34	21.49	16.97	---	28.11
21-1029	Social workers, all other	3	3	6	15.50	23.98	23.21	18.87	---	28.74
21-1091	Health educators	3	3	6	18.54	25.93	24.93	20.39	---	31.30
21-1092	Probation officers and correctional treatment specialists	3	3	5	14.02	18.86	19.23	15.62	---	21.91
21-1093	Social and human service assistants	7	3	5	10.80	14.25	13.40	11.43	---	16.54
21-1094	Community health workers	7	3	5	12.66	16.29	15.10	13.13	---	19.31
21-1099	Community and social service specialists, all other	2	3	6	15.16	21.13	20.08	16.51	---	25.85
21-2011	Clergy	3	3	4	12.01	23.31	22.70	13.19	---	31.25
21-2021	Directors, religious activities and education	3	2	6	10.35	10.35	10.45	9.82	---	11.07
	Legal Occupations									
23-1011	Lawyers	1	3	6	31.91	78.67	66.07	36.10	---	N/A
23-1012	Judicial law clerks	1	3	6	20.82	24.69	25.36	22.28	---	27.66
23-1021	Administrative law judges, adjudicators, and hearing officers	1	2	5	18.34	49.06	51.30	20.74	---	71.37
23-1022	Arbitrators, mediators, and conciliators	3	2	4	20.22	25.55	25.12	21.15	---	29.53
23-1023	Judges, magistrate judges, and magistrates	1	1	5	24.08	54.70	48.60	28.67	---	81.65
23-2011	Paralegals and legal assistants	4	3	6	14.85	22.85	20.79	16.10	---	28.11
23-2091	Court reporters	5	3	5	18.60	27.19	23.33	20.55	---	31.83
23-2093	Title examiners, abstractors, and searchers	7	3	5	15.85	17.52	16.77	15.56	---	18.04
23-2099	Legal support workers, all other	7	3	5	11.23	20.39	21.70	13.26	---	25.21
	Education, Training, and Library Occupations									
25-1011	Business teachers, postsecondary	1	3	6	17,700	52,337	51,894	18,798	---	73,813
25-1021	Computer science teachers, postsecondary	1	3	6	44,091	51,681	52,698	46,251	---	58,010
25-1022	Mathematical science teachers, postsecondary	1	3	6	45,566	62,337	55,057	48,499	---	61,018
25-1032	Engineering teachers, postsecondary	1	3	6	56,412	58,894	58,156	54,198	---	62,115
25-1042	Biological science teachers, postsecondary	1	3	6	29,181	47,512	47,560	33,532	---	59,479
25-1052	Chemistry teachers, postsecondary	1	3	6	35,763	53,652	53,134	39,488	---	62,920
25-1053	Environmental science teachers, postsecondary	1	3	6	56,412	56,412	56,780	53,509	---	60,052
25-1054	Physics teachers, postsecondary	1	3	6	39,175	54,668	55,742	43,872	---	65,281
25-1063	Economics teachers, postsecondary	1	3	6	70,692	70,692	71,161	66,892	---	75,431
25-1065	Political science teachers, postsecondary	1	3	6	56,050	63,550	62,975	56,426	---	71,508
25-1066	Psychology teachers, postsecondary	1	3	6	43,926	57,718	56,099	49,331	---	62,299
25-1067	Sociology teachers, postsecondary	1	3	6	55,788	63,239	62,621	56,153	---	71,161
25-1069	Social sciences teachers, postsecondary, all other	1	3	6	51,198	56,827	56,780	52,202	---	61,359
25-1071	Health specialties teachers, postsecondary	1	2	6	39,362	56,651	56,141	44,491	---	69,423
25-1072	Nursing instructors and teachers, postsecondary	2	2	6	43,161	53,495	53,383	46,178	---	60,342
25-1081	Education teachers, postsecondary	1	3	6	49,121	61,578	64,192	52,580	---	71,549
25-1113	Social work teachers, postsecondary	1	3	6	56,412	56,412	56,780	53,509	---	60,052
25-1121	Art, drama, and music teachers, postsecondary	2	3	6	45,594	54,908	55,047	48,448	---	60,885
25-1122	Communications teachers, postsecondary	1	3	6	56,412	64,424	64,481	57,691	---	72,091
25-1123	English language and literature teachers, postsecondary	1	3	6	41,568	52,078	51,940	44,257	---	58,865
25-1124	Foreign language and literature teachers, postsecondary	1	3	6	90,579	90,579	91,581	86,086	---	97,076
25-1125	History teachers, postsecondary	1	3	6	70,692	76,987	75,431	69,026	---	85,134
25-1126	Philosophy and religion teachers, postsecondary	1	3	6	45,745	62,245	59,995	48,580	---	74,501
25-1191	Graduate teaching assistants	3	3	6	16,353	20,188	18,959	16,700	---	23,448
25-1193	Recreation and fitness studies teachers, postsecondary	1	3	6	47,288	57,138	56,780	50,239	---	63,322
25-1194	Vocational education teachers, postsecondary	3	2	6	16.73	24.31	24.97	20.69	---	29.36
25-1199	Postsecondary teachers, all other	1	3	6	34,258	42,364	41,532	35,710	---	48,324
25-2011	Preschool teachers, except special education	4	3	6	8.92	13.47	12.30	9.72	---	16.13
25-2012	Kindergarten teachers, except special education	3	3	1	34,191	45,780	44,060	36,353	---	54,733
25-2021	Elementary school teachers, except special education	3	3	1	42,772	58,188	57,982	49,542	---	69,414
25-2022	Middle school teachers, except special and career/technical education	3	3	1	40,296	56,151	55,161	45,165	---	66,657
25-2023	Career/technical education teachers, middle school	3	2	1	33,584	33,584	33,950	31,924	---	35,978
25-2031	Secondary school teachers, except special and career/technical education	3	3	1	45,573	60,783	60,544	50,683	---	71,970
25-2032	Career/technical education teachers, secondary school	3	2	1	34,348	51,044	45,846	38,231	---	60,116
25-2053	Special education teachers, middle school	3	3	1	38,305	50,861	49,283	40,574	---	60,408
25-2054	Special education teachers, secondary school	3	3	1	38,454	51,612	47,924	40,667	---	61,750
25-3011	Adult basic and secondary education and literacy teachers and instructors	3	3	1	8.12	10.70	8.62	7.95	---	9.29
25-3021	Self-enrichment education teachers	7	2	6	9.55	14.77	13.25	10.49	---	16.77
25-3098	Substitute Teachers - Short Term	3	3	6	7.98	11.17	9.95	8.40	---	13.74
25-4012	Curators	2	3	6	12.67	21.83	20.50	13.94	---	30.65
25-4013	Museum technicians and conservators	3	3	6	13.59	18.01	19.15	14.39	---	21.38
25-4021	Librarians	2	3	6	16.86	27.49	28.41	20.74	---	34.68
25-4031	Library technicians	5	3	6	9.56	13.44	13.09	10.77	---	15.41
25-9011	Audio-visual and multimedia collections specialists	3	2	6	17.75	24.05	24.91	20.68	---	28.54
25-9031	Instructional coordinators	2	1	6	18.61	27.64	26.56	21.01	---	33.07
25-9041	Teacher assistants	6	3	6	16,495	19,960	18,385	16,600	---	22,963
25-9099	Education, training, and library workers, all other	3	3	6	7.88	10.96	9.46	8.32	---	10.78
	Arts, Design, Entertainment, Sports, and Media Occupations									
27-1011	Art directors	3	1	6	21.17	38.19	38.11	23.55	---	45.06
27-1013	Fine artists, including painters, sculptors, and illustrators	7	3	3	12.63	23.69	21.29	13.92	---	33.05
27-1014	Multimedia artists and animators	3	3	4	21.49	29.18	29.60	25.55	---	33.58
27-1019	Artists and related workers, all other	7	3	3	12.70	19.37	18.75	12.82	---	26.25

SOC	Occupational Title	Educ. Level	Work Exp.	On-The Job Train.	Entry Wage	Average Wage	Median Wage	Middle Range 25th %	-	75th %
	Arts, Design, Entertainment, Sports, and Media Occupations									
27-1021	Commercial and industrial designers	3	3	6	16.37	23.67	22.36	19.03	---	30.87
27-1022	Fashion designers	3	3	6	86.76	86.76	88.53	83.27	---	93.80
27-1023	Floral designers	7	3	4	8.90	11.81	11.47	9.53	---	13.84
27-1024	Graphic designers	3	3	6	12.78	20.45	19.44	14.57	---	25.04
27-1025	Interior designers	3	3	6	16.14	21.39	17.80	16.14	---	26.34
27-1026	Merchandise displayers and window trimmers	7	3	4	12.69	21.53	17.51	14.49	---	28.47
27-1029	Designers, all other	3	3	6	14.39	19.63	17.11	15.40	---	25.03
27-2011	Actors	6	3	3	10.37	16.83	12.59	10.86	---	14.04
27-2012	Producers and directors	3	2	6	18.69	27.78	25.67	20.55	---	33.32
27-2021	Athletes and sports competitors	7	3	3	19,282	39,843	35,344	18,893	---	51,514
27-2022	Coaches and scouts	3	3	6	19,733	39,186	33,780	22,345	---	47,739
27-2023	Umpires, referees, and other sports officials	7	3	4	20,121	21,484	20,976	19,586	---	22,364
27-2031	Dancers	7	3	3	13.23	13.23	13.33	12.58	---	14.09
27-2032	Choreographers	7	1	3	34.37	34.37	34.60	32.52	---	36.67
27-2041	Music directors and composers	3	2	6	23.44	35.17	38.45	23.38	---	43.66
27-2042	Musicians and singers	7	3	3	30.67	41.83	43.39	39.48	---	47.30
27-2099	Entertainers and performers, sports and related workers, all other	7	3	6	7.84	13.29	8.40	7.71	---	11.23
27-3011	Radio and television announcers	3	3	6	9.93	14.82	13.52	11.31	---	19.48
27-3012	Public address system and other announcers	7	3	5	8.00	9.19	8.46	7.82	---	9.11
27-3022	Reporters and correspondents	3	3	6	9.03	11.96	10.62	9.43	---	12.47
27-3031	Public relations specialists	3	3	6	17.53	29.31	28.00	19.63	---	37.38
27-3041	Editors	3	2	6	16.29	19.90	18.70	16.65	---	21.80
27-3042	Technical writers	3	2	5	20.59	26.29	24.81	21.57	---	29.83
27-3043	Writers and authors	3	3	4	13.72	25.07	23.86	14.47	---	31.28
27-3091	Interpreters and translators	3	3	5	14.49	20.89	18.40	15.59	---	25.33
27-3099	Media and communication workers, all other	7	3	5	18.25	23.22	22.90	19.69	---	26.53
27-4011	Audio and video equipment technicians	5	3	5	11.90	19.39	17.72	13.68	---	24.49
27-4012	Broadcast technicians	4	3	5	10.23	21.64	20.62	12.11	---	25.99
27-4013	Radio operators	7	3	5	21.04	21.04	21.27	19.96	---	22.58
27-4014	Sound engineering technicians	5	3	5	14.31	34.07	28.40	16.69	---	50.18
27-4021	Photographers	7	3	3	8.33	15.73	12.80	8.90	---	18.07
27-4031	Camera operators, television, video, and motion picture	3	3	6	23.72	25.02	25.44	23.74	---	27.15
27-4032	Film and video editors	3	3	6	15.83	31.71	36.69	17.59	---	42.17
27-4099	Media and communication equipment workers, all other	7	3	5	11.08	27.18	33.65	8.91	---	34.78
	Healthcare Practitioners and Technical Occupations									
29-1011	Chiropractors	1	3	6	21.36	42.71	34.89	26.27	---	49.42
29-1021	Dentists, general	1	3	6	50.92	68.37	57.20	52.16	---	68.79
29-1022	Oral and maxillofacial surgeons	1	3	1	54.90	54.90	55.86	52.58	---	59.13
29-1023	Orthodontists	1	3	1	54.90	54.90	55.86	52.58	---	59.13
29-1029	Dentists, all other specialists	1	3	1	48.50	51.87	50.80	48.51	---	56.30
29-1031	Dietitians and nutritionists	3	3	1	18.85	24.53	24.83	20.76	---	28.06
29-1041	Optometrists	1	3	6	15.38	39.39	41.21	17.14	---	47.08
29-1051	Pharmacists	1	3	6	45.30	56.96	57.93	50.43	---	67.53
29-1061	Anesthesiologists	1	3	1	N/A	125.38	N/A	N/A	---	N/A
29-1062	Family and general practitioners	1	3	1	N/A	124.37	N/A	N/A	---	N/A
29-1063	Internists, general	1	3	1	76.80	106.07	N/A	85.07	---	N/A
29-1064	Obstetricians and gynecologists	1	3	1	N/A	120.61	N/A	N/A	---	N/A
29-1065	Pediatricians, general	1	3	1	51.21	96.07	89.41	58.35	---	N/A
29-1066	Psychiatrists	1	3	1	62.98	77.13	72.20	65.23	---	79.17
29-1067	Surgeons	1	3	1	N/A	121.13	N/A	N/A	---	N/A
29-1069	Physicians and surgeons, all other	1	3	1	N/A	115.68	N/A	87.19	---	N/A
29-1071	Physician assistants	2	3	6	36.93	48.29	47.83	40.02	---	56.46
29-1081	Podiatrists	1	3	1	53.13	64.31	67.09	61.47	---	72.65
29-1122	Occupational therapists	2	3	6	28.10	36.36	35.77	30.60	---	42.67
29-1123	Physical therapists	1	3	6	30.55	40.65	40.80	33.91	---	47.58
29-1124	Radiation therapists	4	3	6	26.21	33.41	32.15	27.41	---	37.90
29-1125	Recreational therapists	3	3	6	12.67	16.60	16.08	13.12	---	20.18
29-1126	Respiratory therapists	4	3	6	20.14	24.35	24.42	21.00	---	27.51
29-1127	Speech-language pathologists	2	3	6	25.68	36.38	38.28	29.18	---	43.82
29-1128	Exercise physiologists	3	3	6	16.26	19.25	19.80	17.30	---	21.67
29-1129	Therapists, all other	3	3	6	29.07	31.33	32.00	29.64	---	34.36
29-1131	Veterinarians	1	3	6	30.66	45.08	35.49	31.43	---	46.91
29-1141	Registered nurses	4	3	6	20.83	26.74	26.41	22.38	---	30.62
29-1151	Nurse anesthetists	2	3	6	59.44	67.00	68.29	62.45	---	74.14
29-1161	Nurse midwives	2	3	6	33.98	33.98	34.21	32.16	---	36.26
29-1171	Nurse practitioners	2	3	6	33.78	48.17	48.62	39.86	---	57.94
29-1181	Audiologists	1	3	6	26.08	32.64	27.65	25.49	---	40.90
29-1199	Health diagnosing and treating practitioners, all other	2	3	6	26.63	27.75	28.48	26.13	---	29.90
29-2010	Clinical laboratory technologists and technicians	4	3	6	13.59	22.51	22.20	15.91	---	28.81
29-2021	Dental hygienists	4	3	6	17.41	25.14	25.75	21.11	---	30.22
29-2031	Cardiovascular technologists and technicians	4	3	6	11.77	21.96	24.28	13.10	---	28.94
29-2032	Diagnostic medical sonographers	4	3	6	25.07	29.22	28.72	25.73	---	33.12
29-2033	Nuclear medicine technologists	4	3	6	25.47	31.58	30.26	26.41	---	34.49
29-2034	Radiologic technologists	4	3	6	19.33	23.72	22.72	20.13	---	27.28
29-2035	Magnetic resonance imaging technologists	4	2	6	19.09	26.22	25.90	21.24	---	31.06
29-2041	Emergency medical technicians and paramedics	5	3	6	11.43	15.87	14.89	12.46	---	18.23
29-2051	Dietetic technicians	4	3	6	7.86	13.84	10.21	8.45	---	13.32
29-2052	Pharmacy technicians	7	3	4	11.90	14.79	14.24	12.46	---	16.95
29-2053	Psychiatric technicians	5	3	5	10.30	11.49	10.98	10.06	---	12.40

SOC	Occupational Title	Educ. Level	Work Exp.	On-The Job Train.	Entry Wage	Average Wage	Median Wage	Middle Range 25th %	-	75th %
	Healthcare Practitioners and Technical Occupations									
29-2054	Respiratory therapy technicians	4	3	4	17.07	21.10	21.11	18.05	---	24.65
29-2055	Surgical technologists	5	3	6	14.58	18.71	17.16	15.17	---	20.87
29-2056	Veterinary technologists and technicians	4	3	6	12.91	14.66	13.89	12.73	---	15.93
29-2057	Ophthalmic medical technicians	5	3	6	11.88	15.13	15.59	13.27	---	17.23
29-2061	Licensed practical and licensed vocational nurses	5	3	6	15.50	18.14	17.84	15.89	---	20.66
29-2071	Medical records and health information technicians	5	3	6	12.23	18.71	17.64	13.47	---	22.36
29-2081	Opticians, dispensing	7	3	3	11.35	16.01	15.49	12.41	---	18.07
29-2091	Orthotists and prosthetists	2	3	1	18.00	35.66	27.50	19.33	---	50.72
29-2092	Hearing aid specialists	7	3	6	10.83	18.54	19.23	13.12	---	23.97
29-2099	Health technologists and technicians, all other	7	3	6	13.11	25.24	17.24	14.23	---	27.06
29-9011	Occupational health and safety specialists	3	3	5	18.83	28.28	25.74	20.48	---	35.98
29-9012	Occupational health and safety technicians	7	3	4	12.23	19.06	17.12	13.60	---	23.03
29-9091	Athletic trainers	3	3	6	26,110	40,082	42,000	34,349	---	47,611
29-9092	Genetic counselors	2	3	6	32.47	32.47	32.79	30.82	---	34.76
29-9099	Healthcare practitioners and technical workers, all other	3	3	6	16.01	29.43	22.83	17.27	---	35.05
	Healthcare Support Occupations									
31-1011	Home health aides	8	3	5	8.11	10.29	9.94	8.67	---	11.22
31-1013	Psychiatric aides	7	3	5	10.50	10.85	10.78	10.06	---	11.49
31-1014	Nursing assistants	5	3	6	9.60	11.77	11.04	9.78	---	13.41
31-1015	Orderlies	7	3	5	10.02	11.18	10.67	9.76	---	12.26
31-2011	Occupational therapy assistants	4	3	6	22.82	27.34	27.10	23.99	---	31.55
31-2012	Occupational therapy aides	7	3	5	10.36	12.34	12.26	10.87	---	13.65
31-2021	Physical therapist assistants	4	3	6	16.08	23.02	24.04	19.33	---	27.68
31-2022	Physical therapist aides	7	3	5	7.52	10.38	8.54	7.64	---	12.32
31-9011	Massage therapists	5	3	6	11.71	17.07	18.13	14.36	---	20.98
31-9091	Dental assistants	5	3	6	10.32	15.02	15.50	11.65	---	17.54
31-9092	Medical assistants	5	3	6	11.28	13.95	13.45	11.82	---	16.03
31-9093	Medical equipment preparers	7	3	4	10.82	14.24	13.35	11.56	---	16.74
31-9094	Medical transcriptionists	5	3	6	9.75	14.47	13.66	10.95	---	17.09
31-9095	Pharmacy aides	7	3	5	9.73	13.23	13.03	10.19	---	16.15
31-9096	Veterinary assistants and laboratory animal caretakers	7	3	5	9.28	11.21	10.82	9.58	---	12.73
31-9097	Phlebotomists	5	3	6	10.97	13.28	13.27	11.66	---	15.29
31-9099	Healthcare support workers, all other	7	3	6	9.99	18.06	19.02	11.01	---	23.74
	Protective Service Occupations									
33-1011	First-line supervisors of correctional officers	7	2	4	16.74	20.99	20.64	17.68	---	24.00
33-1012	First-line supervisors of police and detectives	7	2	4	21.27	28.43	26.46	22.88	---	32.07
33-1021	First-line supervisors of fire fighting and prevention workers	5	2	4	14.44	17.86	16.29	14.76	---	18.40
33-1099	First-line supervisors of protective service workers, all other	7	2	6	22.24	25.94	26.97	24.93	---	29.04
33-2011	Firefighters	5	3	3	10.38	14.65	13.32	11.09	---	17.44
33-2021	Fire inspectors and investigators	7	1	4	30.39	38.19	37.83	37.82	---	44.62
33-2022	Forest fire inspectors and prevention specialists	7	2	4	12.52	15.56	15.17	13.11	---	17.69
33-3011	Bailiffs	7	3	4	10.81	15.98	15.28	11.83	---	17.40
33-3012	Correctional officers and jailers	7	3	4	14.30	15.82	15.88	14.63	---	17.14
33-3021	Detectives and criminal investigators	7	2	4	19.86	32.78	23.62	20.59	---	47.61
33-3031	Fish and game wardens	7	3	5	21.37	27.43	28.57	22.66	---	32.46
33-3051	Police and sheriff's patrol officers	7	3	4	14.67	18.36	18.25	15.76	---	21.24
33-9011	Animal control workers	7	3	4	10.57	13.33	12.63	11.11	---	14.13
33-9021	Private detectives and investigators	7	2	4	12.49	22.24	18.84	12.73	---	32.29
33-9032	Security guards	7	3	5	8.75	14.19	11.78	9.38	---	19.00
33-9091	Crossing guards	7	3	5	12.39	17.30	15.13	12.83	---	23.77
33-9092	Lifeguards, ski patrol, and other recreational protective service workers	7	3	5	7.79	8.84	8.70	7.87	---	9.77
33-9093	Transportation security screeners	7	3	5	16.69	18.29	17.26	16.82	---	18.92
33-9099	Protective service workers, all other	7	3	5	8.84	16.32	14.48	9.69	---	20.40
	Food Preparation and Serving-Related Occupations									
35-1011	Chefs and head cooks	7	1	6	15.34	22.99	22.74	17.51	---	27.66
35-1012	First-line supervisors of food preparation and serving workers	7	2	6	9.99	13.49	12.42	10.58	---	15.73
35-2011	Cooks, fast food	8	3	5	7.82	9.60	9.13	8.07	---	10.81
35-2012	Cooks, institution and cafeteria	8	3	5	8.74	10.58	10.27	9.12	---	11.84
35-2014	Cooks, restaurant	8	2	4	8.66	11.40	10.95	9.37	---	13.06
35-2015	Cooks, short order	8	3	5	8.67	10.50	10.41	9.06	---	11.94
35-2019	Cooks, all other	8	3	4	8.71	9.69	9.73	8.96	---	10.49
35-2021	Food preparation workers	8	3	5	7.70	9.01	8.46	7.71	---	10.15
35-3011	Bartenders	8	3	5	7.63	10.76	8.60	7.73	---	12.81
35-3021	Combined food preparation and serving workers, including fast food	8	3	5	7.75	8.69	8.41	7.70	---	9.53
35-3022	Counter attendants, cafeteria, food concession, and coffee shop	8	3	5	7.87	8.42	8.25	7.67	---	8.86
35-3031	Waiters and waitresses	8	3	5	7.76	8.82	8.14	7.58	---	8.74
35-3041	Food servers, nonrestaurant	8	3	5	7.81	9.54	8.86	7.92	---	10.80
35-9011	Dining room and cafeteria attendants and bartender helpers	8	3	5	7.89	9.81	9.50	8.31	---	11.16
35-9021	Dishwashers	8	3	5	7.78	9.11	8.74	7.87	---	10.25
35-9031	Hosts and hostesses, restaurant, lounge, and coffee shop	8	3	6	7.79	8.52	8.29	7.66	---	9.00
35-9099	Food preparation and serving related workers, all other	8	3	5	7.57	12.19	9.13	7.82	---	19.04
	Building and Grounds Cleaning and Maintenance Occupations									
37-1011	First-line supervisors of housekeeping and janitorial workers	7	2	6	10.51	17.23	16.14	11.68	---	20.90

SOC	Occupational Title	Educ. Level	Work Exp.	On-The Job Train.	Entry Wage	Average Wage	Median Wage	Middle Range 25th %	-	75th %
	Building and Grounds Cleaning and Maintenance Occupations									
37-1012	First-line supervisors of landscaping, lawn service, and groundskeeping workers	7	2	6	16.08	20.48	18.82	16.54	---	23.27
37-2011	Janitors and cleaners, except maids and housekeeping cleaners	8	3	5	7.75	10.01	8.80	7.87	---	11.13
37-2012	Maids and housekeeping cleaners	8	3	5	7.78	9.43	9.07	8.00	---	10.68
37-2019	Building cleaning workers, all other	8	3	5	10.18	15.94	13.21	10.59	---	16.46
37-2021	Pest control workers	7	3	4	10.77	15.31	13.53	11.47	---	18.89
37-3011	Landscaping and groundskeeping workers	8	3	5	8.45	11.61	11.10	8.99	---	13.28
37-3012	Pesticide handlers, sprayers, and applicators, vegetation	7	3	4	14.37	18.68	17.58	15.10	---	22.47
37-3013	Tree trimmers and pruners	7	3	5	12.21	14.60	14.58	13.05	---	16.27
37-3019	Grounds maintenance workers, all other	8	3	5	8.46	13.75	11.42	9.04	---	18.30
	Personal Care and Service Occupations									
39-1021	First-line supervisors of personal service workers	7	2	6	9.89	14.53	13.21	10.96	---	17.20
39-2011	Animal trainers	7	3	4	10.26	11.14	10.90	10.00	---	12.28
39-2021	Nonfarm animal caretakers	8	3	5	7.75	10.35	9.81	8.22	---	11.84
39-3011	Gaming dealers	7	3	5	12.14	12.14	12.26	11.57	---	12.96
39-3021	Motion picture projectionists	8	3	5	9.98	11.26	10.09	9.41	---	10.77
39-3031	Ushers, lobby attendants, and ticket takers	8	3	5	7.93	8.77	8.55	7.87	---	9.21
39-3091	Amusement and recreation attendants	8	3	5	7.75	9.45	8.42	7.72	---	9.70
39-3093	Locker room, coatroom, and dressing room attendants	7	3	5	7.78	9.98	8.28	7.63	---	11.32
39-3099	Entertainment attendants and related workers, all other	7	3	5	12.39	12.39	12.51	11.81	---	13.22
39-4011	Embalmers	5	3	5	9.10	15.71	14.38	9.09	---	21.48
39-4021	Funeral attendants	7	3	5	8.69	11.60	10.42	9.16	---	12.22
39-4031	Morticians, undertakers, and funeral directors	4	3	3	16.04	24.37	21.58	17.67	---	26.69
39-5011	Barbers	5	3	6	20.61	20.61	20.86	19.57	---	22.13
39-5012	Hairdressers, hairstylists, and cosmetologists	5	3	6	9.05	12.66	10.44	9.25	---	13.94
39-5092	Manicurists and pedicurists	5	3	6	7.81	11.78	10.27	8.19	---	13.53
39-5093	Shampooers	8	3	5	7.88	7.94	8.11	7.62	---	8.60
39-5094	Skincare specialists	5	3	6	10.17	15.27	13.74	11.50	---	16.79
39-6011	Baggage porters and bellhops	7	3	5	8.12	8.12	8.30	7.80	---	8.80
39-6012	Concierges	7	3	4	10.23	10.36	10.32	9.68	---	10.97
39-7010	Tour and travel guides	7	3	4	7.90	10.68	11.34	8.46	---	12.61
39-9011	Childcare workers	7	3	5	7.82	9.46	9.14	8.03	---	10.74
39-9021	Personal care aides	8	3	5	7.74	9.49	9.46	8.21	---	10.54
39-9031	Fitness trainers and aerobics instructors	7	3	5	11.22	18.96	18.34	13.96	---	24.05
39-9032	Recreation workers	3	3	6	7.69	10.50	8.64	7.77	---	12.71
39-9041	Residential advisors	7	3	5	7.81	9.45	8.88	7.94	---	10.41
39-9099	Personal care and service workers, all other	7	3	5	7.88	17.09	10.21	8.13	---	27.18
	Sales and Related Occupations									
41-1011	First-line supervisors of retail sales workers	7	2	6	11.47	19.66	16.40	12.87	---	23.56
41-1012	First-line supervisors of non-retail sales workers	7	2	6	14.35	35.31	29.29	16.93	---	46.82
41-2011	Cashiers	8	3	5	7.88	9.42	9.10	8.08	---	10.47
41-2021	Counter and rental clerks	8	3	5	7.92	12.18	11.15	8.53	---	14.23
41-2022	Parts salespersons	8	3	4	11.73	15.95	15.76	13.19	---	18.20
41-2031	Retail salespersons	8	3	5	8.52	13.52	10.88	9.02	---	15.50
41-3011	Advertising sales agents	7	3	4	8.44	22.04	16.22	9.06	---	23.30
41-3021	Insurance sales agents	7	3	4	12.44	25.90	20.18	13.88	---	28.22
41-3031	Securities, commodities, and financial services sales agents	3	3	4	15.58	37.15	28.28	17.38	---	45.68
41-3041	Travel agents	7	3	4	7.87	11.98	8.81	7.94	---	14.38
41-3099	Sales representatives, services, all other	7	3	5	14.97	28.47	23.85	17.34	---	33.97
41-4011	Sales representatives, wholesale and manufacturing, technical and scientific products	3	3	4	11.08	30.60	21.52	11.21	---	36.78
41-4012	Sales representatives, wholesale and manufacturing, except technical and scientific products	7	3	4	13.50	31.61	25.77	15.57	---	36.78
41-9011	Demonstrators and product promoters	7	3	5	9.74	13.26	11.84	10.10	---	13.80
41-9012	Models	8	3	6	8.09	8.09	8.27	7.77	---	8.77
41-9021	Real estate brokers	7	2	6	12.12	19.96	17.43	14.30	---	27.09
41-9022	Real estate sales agents	7	3	3	11.22	21.64	14.51	12.11	---	30.89
41-9031	Sales engineers	3	3	4	21.94	37.59	33.27	23.37	---	43.50
41-9041	Telemarketers	8	3	5	10.23	11.25	10.51	9.77	---	11.26
41-9091	Door-to-door sales workers, news and street vendors, and related workers	7	3	5	10.22	13.19	12.92	10.24	---	16.33
41-9099	Sales and related workers, all other	7	3	6	9.83	15.63	10.72	9.71	---	13.62
	Office and Administrative Support Occupations									
43-1011	First-line supervisors of office and administrative support workers	7	2	6	15.52	24.26	22.46	17.45	---	28.76
43-2011	Switchboard operators, including answering service	7	3	5	10.08	12.36	12.19	10.60	---	13.90
43-2021	Telephone operators	7	3	5	12.27	12.67	12.59	11.79	---	13.39
43-2099	Communications equipment operators, all other	7	3	5	12.11	21.29	23.93	14.89	---	28.48
43-3011	Bill and account collectors	7	3	4	11.04	15.58	15.17	11.92	---	18.65
43-3021	Billing and posting clerks	7	3	5	11.66	15.85	15.08	12.59	---	18.11
43-3031	Bookkeeping, accounting, and auditing clerks	7	3	4	11.23	17.01	16.29	12.87	---	20.76
43-3051	Payroll and timekeeping clerks	7	3	4	11.45	18.18	17.29	13.49	---	23.05
43-3061	Procurement clerks	7	3	4	13.42	19.21	18.59	14.50	---	21.91
43-3071	Tellers	7	3	5	10.09	12.82	12.47	10.68	---	14.33
43-3099	Financial clerks, all other	7	3	5	9.86	12.88	11.96	10.26	---	14.47
43-4011	Brokerage clerks	7	3	4	15.50	19.43	18.70	16.16	---	22.55
43-4021	Correspondence clerks	7	3	5	14.21	19.57	17.33	15.32	---	21.90

SOC	Occupational Title	Educ. Level	Work Exp.	On-The Job Train.	Entry Wage	Average Wage	Median Wage	Middle Range 25th % - 75th %
	Office and Administrative Support Occupations							
43-4031	Court, municipal, and license clerks	7	3	4	13.20	16.96	16.62	14.44 --- 19.63
43-4041	Credit authorizers, checkers, and clerks	7	3	5	11.38	16.71	16.86	13.36 --- 20.46
43-4051	Customer service representatives	7	3	5	11.09	15.98	15.00	12.19 --- 18.36
43-4061	Eligibility interviewers, government programs	7	3	4	12.20	15.05	14.80	12.83 --- 16.75
43-4071	File clerks	7	3	5	8.88	12.06	10.91	9.36 --- 14.43
43-4081	Hotel, motel, and resort desk clerks	7	3	5	7.93	9.69	9.26	8.24 --- 10.92
43-4111	Interviewers, except eligibility and loan	7	3	5	11.53	15.33	14.92	12.55 --- 17.49
43-4121	Library assistants, clerical	7	3	5	9.41	13.70	14.51	11.20 --- 16.51
43-4131	Loan interviewers and clerks	7	3	5	12.11	17.11	16.91	14.08 --- 20.60
43-4141	New accounts clerks	7	3	4	11.84	15.08	15.49	13.22 --- 17.02
43-4151	Order clerks	7	3	5	11.44	16.53	14.24	12.09 --- 20.80
43-4161	Human resources assistants, except payroll and timekeeping	7	3	5	12.96	17.42	16.67	13.87 --- 20.22
43-4171	Receptionists and information clerks	7	3	5	9.13	12.94	12.58	10.15 --- 15.06
43-4181	Reservation and transportation ticket agents and travel clerks	7	3	5	8.02	9.40	9.58	8.45 --- 10.60
43-4199	Information and record clerks, all other	7	3	5	12.20	16.41	15.51	12.97 --- 19.30
43-5011	Cargo and freight agents	7	3	5	11.35	18.21	17.51	12.78 --- 23.16
43-5021	Couriers and messengers	7	3	5	9.18	11.63	11.02	9.59 --- 13.11
43-5031	Police, fire, and ambulance dispatchers	7	3	4	11.86	15.38	15.53	13.18 --- 17.45
43-5032	Dispatchers, except police, fire, and ambulance	7	3	4	11.26	17.93	17.45	12.92 --- 22.15
43-5041	Meter readers, utilities	7	3	5	12.50	18.17	15.43	13.21 --- 22.06
43-5051	Postal service clerks	7	3	5	17.85	23.80	27.02	19.66 --- 27.03
43-5052	Postal service mail carriers	7	3	5	16.54	22.83	22.99	16.64 --- 28.10
43-5053	Postal service mail sorters, processors, and processing machine operators	7	3	5	16.27	22.68	26.43	16.50 --- 27.02
43-5061	Production, planning, and expediting clerks	7	3	4	13.05	20.57	20.45	15.42 --- 25.48
43-5071	Shipping, receiving, and traffic clerks	7	3	5	10.82	15.32	14.99	11.77 --- 17.84
43-5081	Stock clerks and order fillers	8	3	5	9.15	12.43	11.36	9.64 --- 13.98
43-5111	Weighers, measurers, checkers, and samplers, recordkeeping	7	3	5	13.74	16.88	17.19	15.08 --- 19.53
43-6011	Executive secretaries and executive administrative assistants	7	2	6	18.55	23.86	23.11	19.74 --- 27.81
43-6012	Legal secretaries	7	3	4	13.94	18.55	18.01	15.12 --- 22.04
43-6013	Medical secretaries	7	3	4	11.32	13.85	13.61	11.95 --- 15.78
43-6014	Secretaries and administrative assistants, except legal, medical, and executive	7	3	5	10.51	15.38	14.91	11.96 --- 17.99
43-9011	Computer operators	7	3	4	13.24	18.51	17.05	14.62 --- 23.17
43-9021	Data entry keyers	7	3	4	10.42	13.04	12.80	11.09 --- 14.37
43-9022	Word processors and typists	7	3	5	15.82	16.97	17.02	16.11 --- 19.01
43-9041	Insurance claims and policy processing clerks	7	3	4	12.73	18.52	17.18	13.78 --- 20.67
43-9051	Mail clerks and mail machine operators, except postal service	7	3	5	7.83	10.99	8.82	7.93 --- 13.22
43-9061	Office clerks, general	7	3	5	8.83	14.08	12.82	9.69 --- 16.71
43-9071	Office machine operators, except computer	7	3	5	10.65	13.40	13.20	11.29 --- 15.56
43-9081	Proofreaders and copy markers	3	3	6	17.12	22.47	20.68	18.13 --- 26.23
43-9111	Statistical assistants	3	3	6	27.27	27.27	27.45	25.87 --- 29.03
43-9199	Office and administrative support workers, all other	7	3	5	11.85	18.70	18.12	14.33 --- 22.10
	Farming, Fishing, and Forestry Occupations							
45-1011	First-line supervisors of farming, fishing, and forestry workers	7	2	6	13.53	20.09	17.70	14.53 --- 23.77
45-2011	Agricultural inspectors	3	3	4	11.01	17.59	19.25	11.02 --- 21.75
45-2021	Animal breeders	7	2	5	20.15	23.42	23.82	20.95 --- 26.29
45-2041	Graders and sorters, agricultural products	8	3	5	10.80	14.72	16.19	11.26 --- 17.54
45-2092	Farmworkers and laborers, crop, nursery, and greenhouse	8	3	5	9.06	10.69	10.11	9.31 --- 10.91
45-2093	Farmworkers, farm, ranch, and aquacultural animals	8	3	5	10.08	13.22	12.88	10.61 --- 15.62
45-4011	Forest and conservation workers	7	3	4	10.04	10.56	10.31	9.55 --- 11.07
45-4021	Fallers	7	3	4	13.20	15.82	15.74	13.87 --- 17.75
45-4022	Logging equipment operators	7	3	4	13.37	19.91	16.68	14.56 --- 23.72
	Construction and Extraction Occupations							
47-1011	First-line supervisors of construction trades and extraction workers	7	1	6	18.99	26.44	23.93	20.06 --- 31.94
47-2011	Boilermakers	7	3	2	32.34	37.37	38.32	38.31 --- 41.22
47-2021	Brickmasons and blockmasons	7	3	2	15.94	20.47	20.65	17.35 --- 23.68
47-2031	Carpenters	7	3	2	12.40	17.55	18.34	13.81 --- 20.95
47-2041	Carpet installers	8	3	5	12.30	12.30	12.42	11.72 --- 13.12
47-2042	Floor layers, except carpet, wood, and hard tiles	7	3	4	12.85	16.27	14.47	12.96 --- 17.92
47-2043	Floor sanders and finishers	7	3	4	16.67	17.59	17.38	16.12 --- 18.63
47-2044	Tile and marble setters	8	3	3	11.39	12.93	12.63	11.61 --- 13.66
47-2051	Cement masons and concrete finishers	8	3	4	12.71	15.96	15.69	13.43 --- 17.84
47-2061	Construction laborers	8	3	5	11.30	14.83	13.47	11.94 --- 16.61
47-2071	Paving, surfacing, and tamping equipment operators	7	3	4	12.51	15.38	15.47	13.47 --- 17.22
47-2073	Operating engineers and other construction equipment operators	7	3	4	14.25	18.43	18.30	15.32 --- 21.61
47-2081	Drywall and ceiling tile installers	8	3	4	12.56	18.61	19.20	14.12 --- 22.15
47-2111	Electricians	7	3	2	15.04	24.14	23.53	16.76 --- 31.67
47-2121	Glaziers	7	3	2	13.20	16.60	16.37	14.29 --- 19.19
47-2131	Insulation workers, floor, ceiling, and wall	8	3	5	15.30	19.48	19.84	17.64 --- 22.19
47-2132	Insulation workers, mechanical	7	3	2	13.33	15.57	15.80	14.36 --- 17.25
47-2141	Painters, construction and maintenance	8	3	4	13.58	17.98	16.38	14.28 --- 19.51
47-2151	Pipelayers	8	3	5	16.78	22.78	22.18	18.56 --- 27.33
47-2152	Plumbers, pipefitters, and steamfitters	7	3	2	14.78	20.99	20.04	15.91 --- 26.02
47-2161	Plasterers and stucco masons	8	3	3	26.26	26.26	26.51	24.98 --- 28.03
47-2171	Reinforcing iron and rebar workers	7	3	2	19.90	23.90	25.73	24.04 --- 27.41
47-2181	Roofers	8	3	4	13.27	15.81	15.79	14.12 --- 17.40

SOC	Occupational Title	Educ. Level	Work Exp.	On-The Job Train.	Entry Wage	Average Wage	Median Wage	Middle Range 25th % - 75th %
	Construction and Extraction Occupations							
47-2211	Sheet metal workers	7	3	2	14.98	19.96	19.22	15.89 --- 23.74
47-2221	Structural iron and steel workers	7	3	2	15.16	20.08	20.54	17.11 --- 23.39
47-3011	Helpers--brickmasons, blockmasons, stonemasons, and tile and marble setters	8	3	5	10.83	14.75	15.48	11.69 --- 17.15
47-3012	Helpers--carpenters	8	3	5	11.00	14.25	13.81	11.64 --- 16.62
47-3013	Helpers--electricians	7	3	5	9.77	12.30	12.02	10.39 --- 13.58
47-3014	Helpers--painters, paperhangers, plasterers, and stucco masons	8	3	5	7.78	7.78	7.94	7.46 --- 8.43
47-3015	Helpers--pipelayers, plumbers, pipefitters, and steamfitters	7	3	5	11.94	14.46	14.93	12.90 --- 16.51
47-3016	Helpers--roofers	8	3	5	11.84	12.56	12.69	11.82 --- 13.56
47-3019	Helpers, construction trades, all other	8	3	5	9.50	12.10	11.87	10.20 --- 14.06
47-4011	Construction and building inspectors	7	1	4	14.42	19.60	19.41	15.89 --- 22.67
47-4021	Elevator installers and repairers	7	3	2	21.29	21.29	21.53	20.21 --- 22.85
47-4031	Fence erectors	7	3	4	11.26	13.34	13.31	11.71 --- 15.38
47-4041	Hazardous materials removal workers	7	3	4	18.84	28.18	29.43	19.84 --- 34.53
47-4051	Highway maintenance workers	7	3	4	10.90	14.12	13.77	11.53 --- 16.49
47-4061	Rail-track laying and maintenance equipment operators	7	3	4	19.07	23.86	25.48	21.17 --- 27.53
47-4071	Septic tank servicers and sewer pipe cleaners	8	3	4	10.41	15.29	14.18	10.86 --- 18.86
47-4090	Miscellaneous construction and related workers	7	3	4	12.44	16.29	15.93	13.41 --- 19.19
47-5013	Service unit operators, oil, gas, and mining	8	3	4	16.89	24.70	20.83	17.84 --- 32.91
47-5021	Earth drillers, except oil and gas	7	3	4	15.64	18.75	18.61	16.44 --- 21.13
47-5031	Explosives workers, ordnance handling experts, and blasters	7	2	3	19.87	24.50	23.96	20.37 --- 28.35
47-5041	Continuous mining machine operators	7	3	4	15.58	21.20	20.47	16.80 --- 25.26
47-5051	Rock splitters, quarry	7	3	5	15.95	15.95	16.13	15.16 --- 17.09
47-5061	Roof bolters, mining	7	3	4	20.88	27.31	26.80	21.12 --- 33.97
47-5071	Roustabouts, oil and gas	8	3	4	13.73	16.36	16.36	14.48 --- 18.14
47-5081	Helpers--extraction workers	7	3	4	14.38	15.99	16.27	14.99 --- 17.55
	Installation, Maintenance, and Repair Occupations							
49-1011	First-line supervisors of mechanics, installers, and repairers	7	2	6	21.65	30.27	29.02	24.50 --- 36.76
49-2011	Computer, automated teller, and office machine repairers	6	3	6	10.46	19.10	13.98	11.04 --- 24.80
49-2021	Radio, cellular, and tower equipment installers and repairs	4	3	4	26.49	26.49	26.74	25.20 --- 28.28
49-2022	Telecommunications equipment installers and repairers, except line installers	5	3	4	19.88	28.02	30.52	21.44 --- 33.88
49-2091	Avionics technicians	4	3	6	22.64	32.97	27.67	24.61 --- 35.54
49-2092	Electric motor, power tool, and related repairers	5	3	3	8.11	14.67	8.91	8.10 --- 24.72
49-2093	Electrical and electronics installers and repairers, transportation equipment	5	3	3	17.75	22.02	22.48	19.62 --- 24.48
49-2094	Electrical and electronics repairers, commercial and industrial equipment	5	3	3	17.60	26.02	25.66	20.68 --- 30.59
49-2095	Electrical and electronics repairers, powerhouse, substation, and relay	5	3	3	30.57	38.45	41.64	33.93 --- 41.65
49-2096	Electronic equipment installers and repairers, motor vehicles	5	3	5	16.10	17.66	17.48	15.95 --- 19.50
49-2097	Electronic home entertainment equipment installers and repairers	5	3	6	16.20	19.86	18.91	16.75 --- 21.75
49-2098	Security and fire alarm systems installers	7	3	4	15.88	19.13	18.69	16.52 --- 21.83
49-3011	Aircraft mechanics and service technicians	5	3	6	16.44	26.61	26.32	19.69 --- 33.44
49-3021	Automotive body and related repairers	7	3	4	10.75	18.75	16.14	11.64 --- 22.89
49-3022	Automotive glass installers and repairers	7	3	4	12.80	16.05	15.31	13.24 --- 18.92
49-3023	Automotive service technicians and mechanics	7	3	3	11.08	18.19	18.73	12.27 --- 22.32
49-3031	Bus and truck mechanics and diesel engine specialists	7	3	3	14.95	21.36	21.36	16.64 --- 26.04
49-3041	Farm equipment mechanics and service technicians	7	3	3	16.65	17.64	17.39	16.12 --- 18.68
49-3042	Mobile heavy equipment mechanics, except engines	7	3	3	16.16	22.57	21.40	18.00 --- 26.72
49-3043	Rail car repairers	7	3	3	16.46	16.46	16.66	15.66 --- 17.65
49-3051	Motorboat mechanics and service technicians	7	3	3	10.54	18.65	19.85	13.19 --- 24.71
49-3052	Motorcycle mechanics	7	3	3	11.55	16.95	16.13	12.78 --- 20.28
49-3053	Outdoor power equipment and other small engine mechanics	7	3	4	11.81	13.85	13.56	12.30 --- 15.46
49-3092	Recreational vehicle service technicians	7	3	3	12.09	18.48	18.09	13.94 --- 24.11
49-3093	Tire repairers and changers	7	3	5	10.34	14.18	14.80	11.86 --- 16.67
49-9011	Mechanical door repairers	7	3	4	11.81	15.03	15.96	13.84 --- 17.40
49-9012	Control and valve installers and repairers, except mechanical door	7	3	4	11.17	18.65	16.67	11.84 --- 24.88
49-9021	Heating, air conditioning, and refrigeration mechanics and installers	5	3	3	14.21	21.73	22.77	16.41 --- 27.10
49-9031	Home appliance repairers	7	3	4	13.00	15.13	13.48	12.56 --- 14.41
49-9041	Industrial machinery mechanics	7	3	3	15.76	21.54	20.78	17.31 --- 24.82
49-9043	Maintenance workers, machinery	7	3	4	8.04	16.06	14.98	8.60 --- 22.74
49-9044	Millwrights	7	3	2	16.35	21.85	23.04	19.01 --- 26.00
49-9045	Refractory materials repairers, except brickmasons	7	3	4	20.48	20.56	20.75	19.48 --- 22.02
49-9051	Electrical power-line installers and repairers	7	3	3	19.14	28.36	30.66	22.08 --- 34.81
49-9052	Telecommunications line installers and repairers	7	3	3	13.92	18.03	17.53	15.18 --- 21.13
49-9061	Camera and photographic equipment repairers	4	3	3	16.33	18.01	17.21	15.88 --- 18.86
49-9062	Medical equipment repairers	4	3	4	14.87	20.69	20.61	16.63 --- 24.43
49-9063	Musical instrument repairers and tuners	7	3	2	12.99	15.88	15.78	13.75 --- 17.72
49-9064	Watch repairers	7	3	3	17.81	22.26	21.41	19.17 --- 25.07
49-9069	Precision instrument and equipment repairers, all other	7	3	3	18.10	26.51	27.28	21.49 --- 32.50
49-9071	Maintenance and repair workers, general	7	3	3	11.72	18.23	17.39	13.27 --- 21.75
49-9091	Coin, vending, and amusement machine servicers and repairers	7	3	5	8.15	12.19	12.53	8.65 --- 14.16
49-9092	Commercial divers	5	3	4	16.65	19.30	18.85	16.85 --- 21.85
49-9093	Fabric menders, except garment	8	3	3	13.08	13.08	13.18	12.43 --- 13.92
49-9094	Locksmiths and safe repairers	7	3	3	16.12	22.14	23.86	17.05 --- 26.23
49-9098	Helpers--installation, maintenance, and repair workers	7	3	4	11.68	14.93	14.15	12.48 --- 17.08
49-9099	Installation, maintenance, and repair workers, all other	7	3	4	9.36	16.93	16.18	10.46 --- 20.49

SOC	Occupational Title	Educ. Level	Work Exp.	On-The Job Train.	Entry Wage	Average Wage	Median Wage	Middle Range 25th %	-	75th %
	Production Occupations									
51-1011	First-line supervisors of production and operating workers	5	2	6	16.88	24.56	23.11	18.54	---	28.45
51-2021	Coil winders, tapers, and finishers	7	3	5	16.10	17.22	16.88	15.61	---	18.22
51-2028	Electrical, electronic, and electromechanical assemblers, except coil winders, tapers, and finishers	7	3	5	10.40	14.52	13.45	11.30	---	16.68
51-2031	Engine and other machine assemblers	7	3	5	20.16	20.16	20.33	19.09	---	21.59
51-2041	Structural metal fabricators and fitters	7	3	4	11.25	15.80	15.39	12.67	---	18.67
51-2091	Fiberglass laminators and fabricators	7	3	4	14.40	15.75	16.26	15.08	---	17.44
51-2093	Timing device assemblers and adjusters	7	3	4	19.27	23.72	24.04	20.88	---	26.63
51-2098	Assemblers and Fabricators, all other, including team assemblers	7	3	4	11.64	14.69	13.91	12.21	---	16.90
51-3011	Bakers	8	3	3	9.59	11.48	11.08	9.82	---	12.99
51-3021	Butchers and meat cutters	8	3	3	11.15	14.42	14.44	11.79	---	16.84
51-3022	Meat, poultry, and fish cutters and trimmers	8	3	5	9.92	10.82	10.35	9.55	---	11.16
51-3023	Slaughterers and meat packers	8	3	5	10.04	10.74	10.41	9.60	---	11.49
51-3091	Food and tobacco roasting, baking, and drying machine operators and tenders	8	3	4	13.25	13.25	13.36	12.60	---	14.12
51-3092	Food batchmakers	7	3	4	10.29	14.55	14.98	11.48	---	17.37
51-3093	Food cooking machine operators and tenders	7	3	4	10.04	10.53	10.29	9.54	---	11.03
51-3099	Food processing workers, all other	8	3	4	9.96	10.97	10.66	9.72	---	12.12
51-4011	Computer-controlled machine tool operators, metal and plastic	7	3	4	13.71	19.10	19.38	15.34	---	22.89
51-4012	Computer numerically controlled machine tool programmers, metal and plastic	7	3	3	19.23	22.33	22.18	19.80	---	25.55
51-4021	Extruding and drawing machine setters, operators, and tenders, metal and plastic	7	3	4	10.73	13.82	13.52	11.35	---	16.28
51-4022	Forging machine setters, operators, and tenders, metal and plastic	7	3	4	12.97	15.16	15.13	13.28	---	17.06
51-4023	Rolling machine setters, operators, and tenders, metal and plastic	7	3	4	10.00	13.37	12.62	10.50	---	15.33
51-4031	Cutting, punching, and press machine setters, operators, and tenders, metal and plastic	7	3	4	12.14	17.06	16.54	13.30	---	20.62
51-4032	Drilling and boring machine tool setters, operators, and tenders, metal and plastic	7	3	4	11.40	15.32	13.91	12.02	---	16.97
51-4033	Grinding, lapping, polishing, and buffing machine tool setters, operators, and tenders, metal and plastic	7	3	4	14.23	17.27	16.87	14.92	---	19.77
51-4034	Lathe and turning machine tool setters, operators, and tenders, metal and plastic	7	3	4	13.20	16.54	16.59	13.83	---	18.82
51-4035	Milling and planing machine setters, operators, and tenders, metal and plastic	7	3	4	11.64	16.93	18.10	12.96	---	21.07
51-4041	Machinists	7	3	3	11.64	19.04	18.62	13.06	---	23.06
51-4051	Metal-refining furnace operators and tenders	7	3	4	14.62	18.02	18.64	16.01	---	20.60
51-4052	Pourers and casters, metal	7	3	4	13.14	15.90	15.93	13.92	---	17.76
51-4061	Model makers, metal and plastic	7	3	4	20.72	24.14	23.42	21.30	---	25.89
51-4062	Patternmakers, metal and plastic	7	3	4	16.77	23.65	24.82	20.54	---	27.91
51-4071	Foundry mold and coremakers	7	3	4	12.67	14.26	13.59	12.46	---	15.77
51-4072	Molding, coremaking, and casting machine setters, operators, and tenders, metal and plastic	7	3	4	11.93	15.30	15.30	12.88	---	17.26
51-4081	Multiple machine tool setters, operators, and tenders, metal and plastic	7	3	4	11.18	14.43	13.55	11.76	---	16.81
51-4111	Tool and die makers	7	3	3	16.61	21.91	21.38	17.91	---	25.81
51-4121	Welders, cutters, solderers, and brazers	7	3	4	15.26	19.76	19.54	16.47	---	22.64
51-4122	Welding, soldering, and brazing machine setters, operators, and tenders	7	3	4	17.15	20.13	20.14	18.08	---	22.25
51-4191	Heat treating equipment setters, operators, and tenders, metal and plastic	7	3	4	13.97	17.96	18.09	15.58	---	20.98
51-4192	Layout workers, metal and plastic	7	3	4	21.09	25.28	25.08	22.22	---	28.14
51-4193	Plating and coating machine setters, operators, and tenders, metal and plastic	7	3	4	13.98	16.42	16.26	14.50	---	18.72
51-4194	Tool grinders, filers, and sharpeners	7	3	4	13.77	18.33	17.41	15.11	---	21.93
51-4199	Metal workers and plastic workers, all other	7	3	4	11.25	17.65	18.87	12.37	---	22.35
51-5111	Prepress technicians and workers	5	3	6	10.27	15.87	13.29	11.02	---	19.41
51-5112	Printing press operators	7	3	4	10.04	14.49	13.15	10.65	---	17.18
51-5113	Print binding and finishing workers	7	3	5	10.92	15.63	15.87	11.58	---	18.98
51-6011	Laundry and dry-cleaning workers	8	3	5	7.75	9.20	8.94	7.92	---	10.41
51-6021	Pressers, textile, garment, and related materials	8	3	5	9.08	11.32	10.59	9.35	---	13.04
51-6031	Sewing machine operators	8	3	5	8.10	10.50	9.69	8.44	---	12.30
51-6041	Shoe and leather workers and repairers	7	3	4	8.72	10.42	10.43	9.27	---	11.58
51-6051	Sewers, hand	8	3	4	10.32	10.32	10.43	9.80	---	11.05
51-6052	Tailors, dressmakers, and custom sewers	8	3	4	9.34	13.00	13.21	9.85	---	16.33
51-6061	Textile bleaching and dyeing machine operators and tenders	7	3	5	12.72	13.99	13.69	12.53	---	15.64
51-6062	Textile cutting machine setters, operators, and tenders	7	3	4	10.63	13.61	13.98	11.55	---	15.98
51-6063	Textile knitting and weaving machine setters, operators, and tenders	7	3	4	12.83	15.32	15.55	14.04	---	17.04
51-6064	Textile winding, twisting, and drawing out machine setters, operators, and tenders	7	3	4	12.22	13.45	13.19	12.11	---	14.56
51-6091	Extruding and forming machine setters, operators, and tenders, synthetic and glass fibers	7	3	4	11.92	13.48	12.89	11.84	---	14.81
51-6093	Upholsterers	7	3	4	8.70	9.65	9.77	9.01	---	10.56
51-6099	Textile, apparel, and furnishings workers, all other	7	3	5	8.77	11.62	11.17	9.26	---	13.98
51-7011	Cabinetmakers and bench carpenters	7	3	4	11.27	15.41	14.93	12.26	---	18.95
51-7021	Furniture finishers	7	3	5	12.82	15.57	15.43	13.46	---	17.50
51-7041	Sawing machine setters, operators, and tenders, wood	7	3	5	15.49	15.49	15.68	14.74	---	16.62
51-7042	Woodworking machine setters, operators, and tenders, except sawing	7	3	5	13.49	16.40	16.53	15.00	---	18.08
51-7099	Woodworkers, all other	7	3	4	12.28	18.37	14.54	12.63	---	17.15
51-8011	Nuclear power reactor operators	7	3	3	39.94	47.45	40.76	39.95	---	56.26
51-8012	Power distributors and dispatchers	7	3	3	26.75	28.20	27.72	25.77	---	29.66
51-8013	Power plant operators	7	3	3	24.67	32.47	29.71	26.14	---	39.00

SOC	Occupational Title	Educ. Level	Work Exp.	On-The Job Train.	Entry Wage	Average Wage	Median Wage	Middle Range 25th %	-	75th %
	Production Occupations									
51-8021	Stationary engineers and boiler operators	7	3	3	17.81	22.33	21.81	19.09	---	25.72
51-8031	Water and wastewater treatment plant and system operators	7	3	3	14.81	18.19	17.08	15.26	---	20.74
51-8091	Chemical plant and system operators	7	3	3	11.42	15.95	14.94	12.24	---	17.67
51-8092	Gas plant operators	7	3	3	15.74	17.50	17.21	15.61	---	19.71
51-8099	Plant and system operators, all other	7	3	3	19.20	23.10	23.76	20.47	---	26.43
51-9011	Chemical equipment operators and tenders	7	3	4	14.09	22.37	18.38	15.05	---	30.23
51-9012	Separating, filtering, clarifying, precipitating, and still machine setters, operators, and tenders	7	3	4	13.68	17.79	16.85	14.72	---	20.49
51-9021	Crushing, grinding, and polishing machine setters, operators, and tenders	7	3	4	13.09	15.59	15.74	14.32	---	17.08
51-9022	Grinding and polishing workers, hand	8	3	4	9.83	11.08	11.16	9.94	---	12.37
51-9023	Mixing and blending machine setters, operators, and tenders	7	3	4	12.39	15.96	15.81	13.85	---	17.51
51-9031	Cutters and trimmers, hand	8	3	5	9.93	14.61	12.83	10.66	---	16.51
51-9032	Cutting and slicing machine setters, operators, and tenders	7	3	5	11.09	14.71	13.56	11.68	---	17.25
51-9041	Extruding, forming, pressing, and compacting machine setters, operators, and tenders	7	3	4	11.38	12.97	12.51	11.60	---	13.41
51-9051	Furnace, kiln, oven, drier, and kettle operators and tenders	7	3	4	20.99	20.99	21.22	19.92	---	22.52
51-9061	Inspectors, testers, sorters, samplers, and weighers	7	3	4	10.39	16.24	15.23	11.88	---	18.38
51-9071	Jewelers and precious stone and metal workers	7	3	3	22.48	94.59	N/A	27.82	---	N/A
51-9081	Dental laboratory technicians	7	3	4	12.52	20.04	17.35	13.74	---	26.73
51-9082	Medical appliance technicians	7	3	3	14.19	16.99	16.92	15.38	---	18.52
51-9083	Ophthalmic laboratory technicians	7	3	4	10.32	12.52	12.26	10.89	---	13.61
51-9111	Packaging and filling machine operators and tenders	7	3	4	12.16	12.91	12.70	11.87	---	13.54
51-9121	Coating, painting, and spraying machine setters, operators, and tenders	7	3	4	13.25	17.51	18.08	15.01	---	20.69
51-9122	Painters, transportation equipment	7	3	4	15.18	22.71	20.12	16.58	---	27.80
51-9123	Painting, coating, and decorating workers	8	3	4	9.53	13.86	15.20	11.96	---	16.67
51-9151	Photographic process workers and processing machine operators	7	3	5	9.96	10.52	10.58	9.84	---	11.32
51-9191	Adhesive bonding machine operators and tenders	7	3	4	16.43	16.43	16.62	15.63	---	17.62
51-9192	Cleaning, washing, and metal pickling equipment operators and tenders	8	3	4	10.04	11.28	10.39	9.59	---	11.27
51-9193	Cooling and freezing equipment operators and tenders	7	3	4	10.85	13.39	13.03	11.31	---	15.46
51-9194	Etchers and engravers	7	3	4	12.69	12.69	12.80	12.07	---	13.52
51-9195	Molders, shapers, and casters, except metal and plastic	7	3	3	11.66	13.69	13.18	11.98	---	14.58
51-9196	Paper goods machine setters, operators, and tenders	7	3	4	11.43	19.52	22.92	12.81	---	25.61
51-9198	Helpers--production workers	8	3	5	9.95	14.12	13.82	10.85	---	16.88
51-9199	Production workers, all other	7	3	4	9.51	13.74	12.77	10.43	---	16.01
	Transportation and Material Moving Occupations									
53-1011	Aircraft cargo handling supervisors	7	2	6	22.38	28.64	30.18	25.78	---	33.20
53-1048	First-line Supervisors of transportation and material moving workers, except aircraft cargo handling supervisors	7	2	6	16.84	25.03	23.01	18.45	---	31.19
53-2011	Airline pilots, copilots, and flight engineers	3	2	4	110,086	110,164	112,255	105,681	---	118,828
53-2012	Commercial pilots	7	3	4	90,691	115,859	122,531	95,344	---	137,269
53-2021	Air traffic controllers	4	3	3	31.18	37.98	37.62	33.25	---	41.89
53-3011	Ambulance drivers and attendants, except emergency medical technicians	7	3	4	9.96	9.96	9.90	9.32	---	10.49
53-3021	Bus drivers, transit and intercity	7	3	4	10.72	15.41	15.76	11.60	---	19.48
53-3022	Bus drivers, school or special client	7	3	5	8.13	12.42	12.47	8.77	---	15.90
53-3031	Driver/sales workers	7	3	5	7.67	12.62	12.23	8.05	---	16.50
53-3032	Heavy and tractor-trailer truck drivers	5	3	5	9.98	17.47	16.98	11.91	---	22.59
53-3033	Light truck or delivery services drivers	7	3	5	9.86	15.91	14.41	10.94	---	19.50
53-3041	Taxi drivers and chauffeurs	8	3	5	7.98	10.35	9.40	8.30	---	11.02
53-3099	Motor vehicle operators, all other	7	3	5	9.12	15.26	13.22	9.87	---	21.35
53-4011	Locomotive engineers	7	2	4	16.57	19.54	20.00	17.48	---	22.05
53-4031	Railroad conductors and yardmasters	7	3	4	10.30	13.60	11.15	10.16	---	17.64
53-4099	Rail transportation workers, all other	7	3	4	7.99	7.99	8.17	7.67	---	8.66
53-5011	Sailors and marine oilers	8	3	4	15.61	15.61	15.80	14.86	---	16.74
53-5021	Captains, mates, and pilots of water vessels	3	3	6	40.82	40.82	41.27	38.80	---	43.75
53-6011	Bridge and lock tenders	7	3	5	21.10	22.54	22.55	21.72	---	23.41
53-6021	Parking lot attendants	8	3	5	8.58	10.60	10.47	9.12	---	12.07
53-6031	Automotive and watercraft service attendants	8	3	5	8.31	11.39	10.79	8.88	---	13.08
53-6041	Traffic technicians	7	3	4	15.56	20.96	20.85	16.82	---	25.12
53-6051	Transportation inspectors	7	3	4	13.01	19.93	17.35	14.85	---	24.17
53-6061	Transportation attendants, except flight attendants	7	3	5	8.32	11.29	11.02	8.91	---	13.50
53-6099	Transportation workers, all other	7	3	5	15.39	19.54	20.52	18.50	---	22.47
53-7011	Conveyor operators and tenders	8	3	5	13.29	15.01	14.90	13.39	---	16.93
53-7021	Crane and tower operators	7	2	4	15.60	24.56	26.61	17.41	---	30.86
53-7032	Excavating and loading machine and dragline operators	7	2	4	16.45	19.12	18.50	16.59	---	21.65
53-7051	Industrial truck and tractor operators	8	3	5	11.45	14.30	13.99	12.11	---	16.35
53-7061	Cleaners of vehicles and equipment	8	3	5	8.28	11.04	10.26	8.81	---	12.17
53-7062	Laborers and freight, stock, and material movers, hand	8	3	5	9.55	12.88	12.36	10.26	---	15.22
53-7063	Machine feeders and offbearers	8	3	5	11.48	15.79	13.58	11.96	---	19.83
53-7064	Packers and packagers, hand	8	3	5	8.16	10.86	10.23	8.74	---	12.30
53-7081	Refuse and recyclable material collectors	8	3	5	9.86	13.64	12.20	10.24	---	15.20
53-7121	Tank car, truck, and ship loaders	8	3	5	12.38	12.38	12.50	11.79	---	13.21
53-7199	Material moving workers, all other	8	3	5	7.76	10.00	8.76	7.85	---	10.33

Columbus MSA

SOC	Occupational Title	Educ. Level	Work Exp.	On-The Job Train.	Entry Wage	Average Wage	Median Wage	Middle Range 25th %	-	75th %
	Management Occupations									
11-1011	Chief executives	3	1	6	52.27	95.91	90.33	63.40	---	N/A
11-1021	General and operations managers	3	2	6	17.75	42.41	34.97	23.23	---	54.36
11-1031	Legislators	3	2	6	16,488	20,897	17,678	16,246	---	24,137
11-2011	Advertising and promotions managers	3	2	6	21.29	22.82	22.87	20.87	---	24.61
11-2021	Marketing managers	3	1	6	32.56	66.36	64.43	40.55	---	75.49
11-2022	Sales managers	3	2	6	31.04	52.99	45.50	35.58	---	65.70
11-2031	Public relations and fundraising managers	3	1	6	25.94	38.94	42.07	38.13	---	45.78
11-3011	Administrative services managers	3	2	6	33.18	62.92	51.46	37.68	---	73.12
11-3021	Computer and information systems managers	3	1	6	41.80	69.94	63.48	45.95	---	85.04
11-3031	Financial managers	3	1	6	36.03	65.27	56.30	41.30	---	79.14
11-3051	Industrial production managers	3	1	6	30.11	46.48	42.34	34.27	---	54.18
11-3061	Purchasing managers	3	1	6	33.59	45.53	44.21	39.07	---	54.21
11-3071	Transportation, storage, and distribution managers	7	1	6	26.79	37.80	36.30	30.55	---	45.54
11-3111	Compensation and benefits managers	3	1	6	36.53	54.62	54.81	47.50	---	63.82
11-3121	Human resources managers	3	1	6	28.92	47.99	40.64	31.98	---	54.67
11-3131	Training and development managers	3	1	6	23.97	52.68	42.08	29.63	---	66.45
11-9021	Construction managers	3	3	4	27.50	39.96	36.39	30.14	---	52.05
11-9031	Education administrators, preschool and childcare center/program	3	2	6	15.53	20.09	17.52	15.77	---	24.89
11-9032	Education administrators, elementary and secondary school	2	1	6	71,555	85,653	87,189	77,393	---	96,073
11-9033	Education administrators, postsecondary	2	1	6	32.57	55.28	46.88	35.22	---	65.07
11-9039	Education administrators, all other	3	2	6	28.37	37.44	36.72	31.20	---	43.11
11-9041	Architectural and engineering managers	3	1	6	43.44	55.55	54.77	46.32	---	62.47
11-9051	Food service managers	7	2	6	12.97	21.64	22.53	14.82	---	27.35
11-9061	Funeral service managers	4	2	6	20.69	35.09	36.16	23.17	---	45.27
11-9081	Lodging managers	7	2	6	19.43	31.75	26.01	21.92	---	31.74
11-9111	Medical and health services managers	3	3	6	30.66	45.16	40.61	34.80	---	50.59
11-9121	Natural sciences managers	3	1	6	38.99	47.65	44.44	39.64	---	52.36
11-9131	Postmasters and mail superintendents	7	2	4	30.62	34.80	32.76	30.87	---	36.47
11-9141	Property, real estate, and community association managers	7	2	6	14.75	25.37	23.40	16.67	---	28.31
11-9151	Social and community service managers	3	1	6	18.35	27.04	23.43	19.56	---	31.32
11-9161	Emergency management directors	3	1	6	21.87	31.26	29.66	23.33	---	37.56
11-9199	Managers, all other	7	2	6	25.64	39.47	33.89	27.15	---	50.07
	Business and Financial Operations Occupations									
13-1020	Buyers and purchasing agents	7	3	3	15.02	25.16	22.29	17.05	---	32.20
13-1031	Claims adjusters, examiners, and investigators	7	3	3	13.30	18.37	16.46	14.09	---	20.63
13-1041	Compliance officers	3	3	4	16.72	25.49	24.89	19.40	---	30.82
13-1051	Cost estimators	3	3	6	18.92	26.66	26.35	21.10	---	32.56
13-1071	Human resources specialists	3	3	6	14.42	25.20	23.90	17.16	---	31.89
13-1075	Labor relations specialists	3	3	6	8.13	10.15	8.50	7.90	---	9.09
13-1081	Logisticians	3	3	6	25.93	36.69	34.17	28.20	---	44.59
13-1111	Management analysts	3	2	6	24.55	35.31	33.19	27.41	---	41.23
13-1121	Meeting, convention, and event planners	3	3	6	11.41	17.04	16.72	14.57	---	20.12
13-1131	Fundraisers	3	3	6	10.61	22.27	19.32	13.13	---	33.07
13-1141	Compensation, benefits, and job analysis specialists	3	3	6	16.13	25.34	22.85	17.64	---	31.25
13-1151	Training and development specialists	3	2	6	15.88	23.08	23.33	18.06	---	27.14
13-1161	Market research analysts and marketing specialists	3	3	6	16.49	26.73	22.88	18.38	---	29.80
13-1199	Business operations specialists, all other	7	3	6	20.95	30.99	30.11	24.57	---	36.76
13-2011	Accountants and auditors	3	3	6	19.49	35.07	28.90	22.06	---	38.80
13-2021	Appraisers and assessors of real estate	3	3	3	15.04	20.62	20.48	16.16	---	25.15
13-2031	Budget analysts	3	3	6	24.54	31.65	31.60	27.65	---	36.24
13-2041	Credit analysts	3	3	6	21.59	30.57	30.15	24.39	---	35.94
13-2051	Financial analysts	3	3	6	24.92	35.41	32.73	27.44	---	38.72
13-2052	Personal financial advisors	3	3	6	14.05	33.30	27.78	15.54	---	46.16
13-2053	Insurance underwriters	3	3	4	15.52	22.47	20.74	17.03	---	25.56
13-2061	Financial examiners	3	3	4	34.39	44.65	44.59	36.52	---	53.63
13-2071	Credit counselors	3	3	4	12.67	15.16	14.83	12.95	---	17.08
13-2072	Loan officers	3	3	4	17.04	35.25	24.48	18.00	---	33.37
13-2081	Tax examiners and collectors, and revenue agents	3	3	4	12.59	19.96	15.82	13.22	---	21.65
13-2082	Tax preparers	7	3	4	7.97	10.27	11.15	8.14	---	12.65
13-2099	Financial specialists, all other	3	3	4	23.29	36.65	29.73	25.19	---	38.97
	Computer and Mathematical Occupations									
15-1111	Computer and information research scientists	1	3	6	26.63	29.45	27.55	25.66	---	29.43
15-1121	Computer systems analysts	3	3	6	24.36	37.71	37.00	27.52	---	45.33
15-1122	Information security analysts	3	2	6	24.32	34.60	32.12	26.15	---	41.21
15-1131	Computer programmers	3	3	6	19.17	30.08	28.50	24.32	---	35.05
15-1132	Software developers, applications	3	3	6	32.62	47.28	47.30	39.02	---	56.81
15-1133	Software developers, systems software	3	3	6	20.42	39.56	40.25	21.82	---	53.85
15-1134	Web developers	4	3	6	16.66	25.26	21.87	18.69	---	30.03
15-1141	Database administrators	3	2	6	29.43	43.76	44.63	33.57	---	54.78
15-1142	Network and computer systems administrators	3	3	6	24.40	35.98	36.31	27.70	---	44.05
15-1143	Computer network architects	3	1	6	34.39	54.42	53.81	42.03	---	68.43
15-1151	Computer user support specialists	6	3	4	16.54	27.01	24.05	18.82	---	34.29
15-1152	Computer network support specialists	4	3	6	23.42	35.97	34.72	26.25	---	43.78
15-1199	Computer occupations, all other	3	3	6	24.49	37.90	36.04	29.64	---	46.01
15-2011	Actuaries	3	3	3	31.63	34.11	33.90	31.29	---	36.51
15-2031	Operations research analysts	3	3	6	16.13	27.10	24.54	18.55	---	35.87
15-2041	Statisticians	2	3	6	28.76	42.59	43.27	34.51	---	51.05

Columbus MSA

SOC	Occupational Title	Educ. Level	Work Exp.	On-The Job Train.	Entry Wage	Average Wage	Median Wage	Middle Range 25th % - 75th %
	Architecture and Engineering Occupations							
17-1011	Architects, except landscape and naval	3	3	1	21.99	33.18	29.23	24.03 --- 40.28
17-1012	Landscape architects	3	3	1	20.22	26.34	25.88	20.38 --- 32.79
17-1021	Cartographers and photogrammetrists	3	3	6	20.92	20.92	21.17	19.88 --- 22.47
17-1022	Surveyors	3	2	6	17.61	28.54	27.93	21.69 --- 37.24
17-2011	Aerospace engineers	3	3	6	43.55	43.55	44.03	41.39 --- 46.67
17-2041	Chemical engineers	3	3	6	14.54	32.90	35.26	15.63 --- 45.04
17-2051	Civil engineers	3	3	6	22.62	33.37	30.05	25.12 --- 40.58
17-2061	Computer hardware engineers	3	3	6	20.05	28.94	22.64	20.20 --- 33.26
17-2071	Electrical engineers	3	3	6	30.85	43.07	39.13	32.24 --- 48.61
17-2072	Electronics engineers, except computer	3	3	6	37.20	49.24	49.88	41.29 --- 58.04
17-2081	Environmental engineers	3	3	6	21.19	33.84	38.04	22.67 --- 43.53
17-2111	Health and safety engineers, except mining safety engineers and inspectors	3	3	6	22.15	34.79	29.40	25.36 --- 46.68
17-2112	Industrial engineers	3	3	6	29.94	38.73	38.54	32.26 --- 45.05
17-2131	Materials engineers	3	3	6	35.87	45.48	43.58	37.92 --- 48.89
17-2141	Mechanical engineers	3	3	6	28.93	40.80	37.27	30.85 --- 51.68
17-2151	Mining and geological engineers, including mining safety engineers	3	3	6	68.68	68.68	70.04	65.87 --- 74.21
17-2199	Engineers, all other	3	3	6	29.52	45.32	48.76	33.43 --- 55.55
17-3011	Architectural and civil drafters	4	3	6	13.89	21.97	22.00	17.03 --- 27.49
17-3012	Electrical and electronics drafters	4	3	6	18.96	25.87	26.87	21.17 --- 29.97
17-3013	Mechanical drafters	4	3	6	15.22	21.87	23.84	16.85 --- 26.76
17-3019	Drafters, all other	4	3	6	10.07	11.35	11.34	10.07 --- 12.70
17-3022	Civil engineering technicians	4	3	6	15.31	22.27	22.41	17.10 --- 27.14
17-3023	Electrical and electronics engineering technicians	4	3	6	19.94	26.29	27.08	22.01 --- 28.11
17-3025	Environmental engineering technicians	4	3	6	14.02	17.17	17.11	15.33 --- 18.99
17-3026	Industrial engineering technicians	4	3	6	11.44	19.54	20.00	12.29 --- 24.15
17-3027	Mechanical engineering technicians	4	3	6	23.63	26.09	26.87	25.03 --- 28.72
17-3029	Engineering technicians, except drafters, all other	4	3	6	18.58	26.07	23.70	19.97 --- 33.68
17-3031	Surveying and mapping technicians	7	3	4	13.01	18.60	18.81	14.37 --- 22.80
	Life, Physical, and Social Science Occupations							
19-1012	Food scientists and technologists	3	3	6	33.26	33.26	33.50	31.49 --- 35.51
19-1013	Soil and plant scientists	3	3	6	13.23	24.48	17.31	13.80 --- 33.36
19-1021	Biochemists and biophysicists	1	3	6	21.04	41.23	34.21	22.58 --- 65.87
19-1022	Microbiologists	3	3	6	34.63	43.31	42.34	36.58 --- 51.52
19-1023	Zoologists and wildlife biologists	3	3	6	29.29	32.37	32.75	31.47 --- 34.62
19-1029	Biological scientists, all other	3	3	6	25.42	30.47	30.88	27.62 --- 34.78
19-1031	Conservation scientists	3	3	6	34.35	39.22	36.50	33.65 --- 43.73
19-1032	Foresters	3	3	6	31.28	34.43	33.68	31.81 --- 36.63
19-1041	Epidemiologists	2	3	6	14.87	24.07	21.58	16.55 --- 31.91
19-1042	Medical scientists, except epidemiologists	1	3	6	17.07	28.70	25.62	20.61 --- 31.99
19-1099	Life scientists, all other	3	3	6	26.19	34.24	33.50	26.43 --- 42.64
19-2031	Chemists	3	3	6	28.74	38.57	37.86	30.80 --- 46.15
19-2041	Environmental scientists and specialists, including health	3	3	6	17.92	26.36	27.07	20.15 --- 32.53
19-2099	Physical scientists, all other	3	3	6	42.67	42.67	42.68	42.67 --- 42.68
19-3031	Clinical, counseling, and school psychologists	1	3	1	19.11	39.90	33.81	23.02 --- 50.34
19-3039	Psychologists, all other	2	3	1	31.86	41.66	40.38	35.89 --- 49.35
19-3041	Sociologists	2	3	6	25.67	25.67	25.87	24.38 --- 27.37
19-3051	Urban and regional planners	2	3	6	19.57	24.61	21.95	19.75 --- 27.20
19-3091	Anthropologists and archeologists	2	3	6	13.09	27.94	33.31	13.77 --- 39.25
19-3093	Historians	2	3	6	49.34	50.68	50.68	49.34 --- 52.01
19-3099	Social scientists and related workers, all other	3	3	6	24.32	33.16	32.75	26.30 --- 39.25
19-4011	Agricultural and food science technicians	4	3	4	10.78	16.26	17.12	11.22 --- 20.35
19-4021	Biological technicians	3	3	6	15.69	22.89	22.77	18.71 --- 27.60
19-4031	Chemical technicians	4	3	4	18.06	23.63	22.07	19.50 --- 27.46
19-4061	Social science research assistants	4	3	6	21.04	31.15	30.30	21.27 --- 41.73
19-4091	Environmental science and protection technicians, including health	4	3	6	13.14	20.92	19.04	14.13 --- 24.59
19-4092	Forensic science technicians	3	3	4	15.16	25.79	30.25	17.07 --- 33.77
19-4093	Forest and conservation technicians	4	3	6	18.09	23.69	24.03	18.73 --- 26.30
19-4099	Life, physical, and social science technicians, all other	4	3	6	20.04	24.57	24.72	21.74 --- 27.32
	Community and Social Services Occupations							
21-1012	Educational, guidance, school, and vocational counselors	2	3	6	13.33	23.38	23.36	15.36 --- 29.77
21-1013	Marriage and family therapists	2	3	1	12.81	15.22	13.94	12.70 --- 17.73
21-1015	Rehabilitation counselors	2	3	6	11.82	15.55	15.03	12.39 --- 17.98
21-1018	Substance abuse, behavioral disorder, and mental health counselors	2	3	6	12.51	18.09	18.16	14.44 --- 21.62
21-1019	Counselors, all other	2	3	6	16.01	16.01	16.21	15.24 --- 17.18
21-1021	Child, family, and school social workers	3	3	6	13.98	17.95	16.90	14.64 --- 21.02
21-1022	Healthcare social workers	2	3	6	16.23	22.22	22.21	17.84 --- 26.70
21-1023	Mental health and substance abuse social workers	3	3	6	13.02	17.47	16.53	14.60 --- 19.98
21-1029	Social workers, all other	3	3	6	25.19	33.86	37.01	30.88 --- 38.14
21-1091	Health educators	3	3	6	22.04	27.83	27.86	24.15 --- 33.24
21-1092	Probation officers and correctional treatment specialists	3	3	5	15.02	19.72	18.96	16.08 --- 22.37
21-1093	Social and human service assistants	7	3	5	8.95	13.21	12.36	9.78 --- 15.60
21-1094	Community health workers	7	3	5	11.36	19.11	18.45	12.53 --- 22.82
21-1099	Community and social service specialists, all other	2	3	6	14.49	16.83	16.77	15.10 --- 18.88
21-2011	Clergy	3	3	4	9.99	16.77	14.12	11.72 --- 20.95

SOC	Occupational Title	Educ. Level	Work Exp.	On-The Job Train.	Entry Wage	Average Wage	Median Wage	Middle Range 25th %	-	75th %
	Legal Occupations									
23-1011	Lawyers	1	3	6	28.15	48.78	41.67	30.47	---	60.23
23-1012	Judicial law clerks	1	3	6	20.56	22.41	22.03	20.14	---	24.82
23-1021	Administrative law judges, adjudicators, and hearing officers	1	2	5	28.58	44.71	51.61	35.32	---	55.81
23-1023	Judges, magistrate judges, and magistrates	1	1	5	18.50	43.97	40.02	26.17	---	63.91
23-2011	Paralegals and legal assistants	4	3	6	15.69	23.09	21.66	16.96	---	27.45
23-2091	Court reporters	5	3	5	16.84	24.64	26.04	23.93	---	29.40
23-2093	Title examiners, abstractors, and searchers	7	3	5	53.07	53.07	54.08	50.92	---	57.25
23-2099	Legal support workers, all other	7	3	5	18.53	20.95	21.05	19.78	---	22.20
	Education, Training, and Library Occupations									
25-1011	Business teachers, postsecondary	1	3	6	54,385	99,413	87,599	59,911	---	121,382
25-1021	Computer science teachers, postsecondary	1	3	6	53,511	81,443	76,859	56,274	---	102,744
25-1022	Mathematical science teachers, postsecondary	1	3	6	46,931	75,567	63,009	49,931	---	80,410
25-1031	Architecture teachers, postsecondary	1	3	6	56,786	92,682	90,142	66,576	---	111,003
25-1032	Engineering teachers, postsecondary	1	3	6	63,006	82,796	74,159	66,076	---	91,156
25-1042	Biological science teachers, postsecondary	1	3	6	52,951	108,672	99,831	59,522	---	141,189
25-1052	Chemistry teachers, postsecondary	1	3	6	68,519	68,519	69,193	65,042	---	73,345
25-1065	Political science teachers, postsecondary	1	3	6	50,933	84,499	72,039	57,175	---	95,550
25-1066	Psychology teachers, postsecondary	1	3	6	71,481	127,945	122,719	71,956	---	187,088
25-1067	Sociology teachers, postsecondary	1	3	6	56,412	56,412	56,780	53,509	---	60,052
25-1071	Health specialties teachers, postsecondary	1	2	6	45,675	60,576	54,814	48,548	---	60,717
25-1072	Nursing instructors and teachers, postsecondary	2	2	6	42,991	57,549	58,523	51,276	---	68,621
25-1081	Education teachers, postsecondary	1	3	6	49,021	64,471	67,247	57,434	---	74,704
25-1111	Criminal justice and law enforcement teachers, postsecondary	1	3	6	55,383	55,383	55,887	52,668	---	59,107
25-1113	Social work teachers, postsecondary	1	3	6	63,947	75,336	74,835	66,200	---	86,086
25-1121	Art, drama, and music teachers, postsecondary	2	3	6	21,764	28,354	23,185	21,274	---	39,931
25-1123	English language and literature teachers, postsecondary	1	3	6	45,410	67,594	63,415	48,278	---	78,735
25-1191	Graduate teaching assistants	3	3	6	16,655	22,422	17,997	16,468	---	21,871
25-1194	Vocational education teachers, postsecondary	3	2	6	16.16	23.05	24.73	19.56	---	27.23
25-1199	Postsecondary teachers, all other	1	3	6	16,320	35,972	38,636	16,993	---	49,305
25-2011	Preschool teachers, except special education	4	3	6	9.14	12.92	11.18	9.68	---	14.28
25-2012	Kindergarten teachers, except special education	3	3	1	34,258	48,612	52,918	36,745	---	57,770
25-2021	Elementary school teachers, except special education	3	3	1	40,407	53,998	53,646	44,889	---	61,727
25-2022	Middle school teachers, except special and career/technical education	3	3	1	36,924	53,824	50,914	40,573	---	64,958
25-2023	Career/technical education teachers, middle school	3	2	1	42,810	55,493	54,980	45,986	---	65,494
25-2031	Secondary school teachers, except special and career/technical education	3	3	1	38,622	47,725	47,598	41,154	---	55,574
25-2053	Special education teachers, middle school	3	3	1	40,080	56,623	54,980	45,099	---	66,888
25-3011	Adult basic and secondary education and literacy teachers and instructors	3	3	1	15.79	18.86	18.87	16.58	---	21.29
25-3021	Self-enrichment education teachers	7	2	6	7.94	12.45	8.96	8.05	---	14.74
25-3098	Substitute Teachers - Short Term	3	3	6	8.02	8.62	8.47	7.84	---	9.12
25-4011	Archivists	2	3	6	20.92	20.92	21.17	19.88	---	22.47
25-4012	Curators	2	3	6	14.40	22.84	23.93	16.46	---	27.69
25-4013	Museum technicians and conservators	3	3	6	12.70	18.17	16.01	12.98	---	24.49
25-4021	Librarians	2	3	6	25.36	32.67	32.34	27.03	---	38.73
25-4031	Library technicians	5	3	6	7.84	13.05	11.04	8.43	---	17.80
25-9011	Audio-visual and multimedia collections specialists	3	2	6	17.76	23.39	25.67	23.76	---	27.58
25-9031	Instructional coordinators	2	1	6	18.93	30.64	29.95	21.72	---	39.25
25-9041	Teacher assistants	6	3	6	16,322	19,875	18,305	16,479	---	23,038
25-9099	Education, training, and library workers, all other	3	3	6	10.68	18.21	16.41	12.70	---	23.40
	Arts, Design, Entertainment, Sports, and Media Occupations									
27-1012	Craft artists	7	3	3	8.12	17.62	16.73	8.30	---	27.30
27-1013	Fine artists, including painters, sculptors, and illustrators	7	3	3	66.80	66.80	68.10	64.05	---	72.16
27-1019	Artists and related workers, all other	7	3	3	18.96	32.12	38.13	18.97	---	39.25
27-1021	Commercial and industrial designers	3	3	6	26.63	41.19	43.34	28.41	---	51.75
27-1022	Fashion designers	3	3	6	10.07	12.92	12.64	10.02	---	15.98
27-1023	Floral designers	7	3	4	9.50	11.23	10.81	9.72	---	12.48
27-1024	Graphic designers	3	3	6	10.84	18.11	15.82	11.50	---	22.80
27-1025	Interior designers	3	3	6	21.01	30.51	23.47	21.04	---	42.40
27-1026	Merchandise displayers and window trimmers	7	3	4	10.43	14.51	13.43	10.84	---	18.42
27-1027	Set and exhibit designers	3	3	6	10.30	19.87	13.73	10.76	---	30.17
27-1029	Designers, all other	3	3	6	22.47	34.92	33.79	26.81	---	41.72
27-2011	Actors	6	3	3	7.73	15.30	12.64	8.35	---	24.38
27-2012	Producers and directors	3	2	6	14.10	28.57	25.03	16.55	---	29.40
27-2021	Athletes and sports competitors	7	3	3	70,329	77,960	76,492	69,409	---	87,437
27-2022	Coaches and scouts	3	3	6	19,445	38,204	28,226	20,852	---	56,284
27-2023	Umpires, referees, and other sports officials	7	3	4	16,384	16,384	16,722	15,709	---	17,735
27-2031	Dancers	7	3	3	16.15	18.66	16.97	15.67	---	20.83
27-2041	Music directors and composers	3	2	6	20.58	20.58	20.83	19.55	---	22.11
27-2042	Musicians and singers	7	3	3	15.79	22.90	25.26	16.84	---	27.61
27-3011	Radio and television announcers	3	3	6	9.59	16.10	14.29	10.88	---	18.47
27-3012	Public address system and other announcers	7	3	5	12.51	12.51	12.64	11.92	---	13.35
27-3022	Reporters and correspondents	3	3	6	11.46	18.53	14.12	12.33	---	25.08
27-3031	Public relations specialists	3	3	6	11.97	24.47	23.97	15.13	---	32.19
27-3041	Editors	3	2	6	13.77	22.22	19.91	16.06	---	26.80
27-3042	Technical writers	3	2	5	27.12	31.25	32.52	28.11	---	33.69
27-3043	Writers and authors	3	3	4	27.99	36.02	36.49	32.74	---	42.62

SOC	Occupational Title	Educ. Level	Work Exp.	On-The Job Train.	Entry Wage	Average Wage	Median Wage	Middle Range 25th %	-	75th %
	Arts, Design, Entertainment, Sports, and Media Occupations									
27-3091	Interpreters and translators	3	3	5	13.12	28.01	33.69	16.15	---	36.50
27-3099	Media and communication workers, all other	7	3	5	14.37	23.99	21.17	15.60	---	28.41
27-4011	Audio and video equipment technicians	5	3	5	10.00	15.50	14.10	11.88	---	20.13
27-4012	Broadcast technicians	4	3	5	7.91	12.49	9.09	8.06	---	11.10
27-4021	Photographers	7	3	3	9.38	13.79	15.20	11.85	---	16.90
27-4031	Camera operators, television, video, and motion picture	3	3	6	7.88	9.78	8.73	7.90	---	10.39
27-4032	Film and video editors	3	3	6	10.01	17.08	16.52	12.38	---	22.67
27-4099	Media and communication equipment workers, all other	7	3	5	28.61	31.13	31.13	28.61	---	33.65
	Healthcare Practitioners and Technical Occupations									
29-1011	Chiropractors	1	3	6	10.66	31.36	25.58	11.27	---	49.79
29-1021	Dentists, general	1	3	6	42.40	79.90	68.26	52.61	---	N/A
29-1022	Oral and maxillofacial surgeons	1	3	1	26.05	26.05	26.25	24.74	---	27.77
29-1029	Dentists, all other specialists	1	3	1	66.24	68.15	66.25	66.24	---	68.91
29-1031	Dietitians and nutritionists	3	3	1	18.76	24.37	22.80	19.71	---	28.95
29-1041	Optometrists	1	3	6	34.64	62.66	44.55	36.00	---	60.13
29-1051	Pharmacists	1	3	6	47.92	59.21	61.24	53.49	---	69.41
29-1062	Family and general practitioners	1	3	1	66.80	97.08	86.49	72.16	---	N/A
29-1064	Obstetricians and gynecologists	1	3	1	N/A	140.15	N/A	N/A	---	N/A
29-1065	Pediatricians, general	1	3	1	39.75	56.75	58.37	43.68	---	68.41
29-1066	Psychiatrists	1	3	1	64.25	104.76	N/A	77.24	---	N/A
29-1067	Surgeons	1	3	1	N/A	126.55	N/A	N/A	---	N/A
29-1069	Physicians and surgeons, all other	1	3	1	50.46	95.94	90.46	61.66	---	N/A
29-1071	Physician assistants	2	3	6	21.70	35.29	33.37	25.41	---	43.74
29-1081	Podiatrists	1	3	1	49.27	97.80	N/A	52.47	---	N/A
29-1122	Occupational therapists	2	3	6	29.79	38.75	36.25	32.40	---	48.68
29-1123	Physical therapists	1	3	6	32.94	42.05	40.68	34.75	---	49.52
29-1124	Radiation therapists	4	3	6	29.99	39.13	35.93	31.27	---	45.73
29-1125	Recreational therapists	3	3	6	12.89	13.89	13.31	12.44	---	14.16
29-1126	Respiratory therapists	4	3	6	19.93	24.89	24.76	21.49	---	28.10
29-1127	Speech-language pathologists	2	3	6	22.96	45.68	36.37	23.55	---	55.35
29-1128	Exercise physiologists	3	3	6	26.05	33.66	33.00	26.25	---	41.73
29-1131	Veterinarians	1	3	6	29.68	49.71	43.62	33.53	---	53.52
29-1141	Registered nurses	4	3	6	21.46	28.07	27.88	23.07	---	33.11
29-1151	Nurse anesthetists	2	3	6	72.82	112.05	N/A	79.03	---	N/A
29-1161	Nurse midwives	2	3	6	33.05	38.10	38.52	34.01	---	42.97
29-1171	Nurse practitioners	2	3	6	40.27	51.09	50.55	42.60	---	60.35
29-1181	Audiologists	1	3	6	44.86	49.63	52.50	49.18	---	55.82
29-1199	Health diagnosing and treating practitioners, all other	2	3	6	39.54	69.31	67.78	43.74	---	85.25
29-2010	Clinical laboratory technologists and technicians	4	3	6	9.07	17.93	16.50	10.22	---	24.65
29-2021	Dental hygienists	4	3	6	23.76	27.56	27.21	24.58	---	30.87
29-2031	Cardiovascular technologists and technicians	4	3	6	13.35	22.02	21.57	15.26	---	27.03
29-2032	Diagnostic medical sonographers	4	3	6	16.62	23.73	24.61	18.87	---	28.25
29-2033	Nuclear medicine technologists	4	3	6	28.99	32.02	31.18	30.16	---	34.63
29-2034	Radiologic technologists	4	3	6	17.49	22.92	22.15	18.80	---	26.61
29-2035	Magnetic resonance imaging technologists	4	2	6	18.97	27.63	30.17	24.20	---	33.81
29-2041	Emergency medical technicians and paramedics	5	3	6	10.64	15.00	14.49	11.16	---	17.58
29-2051	Dietetic technicians	4	3	6	13.16	13.19	13.29	12.53	---	14.04
29-2052	Pharmacy technicians	7	3	4	9.65	13.67	13.14	11.27	---	16.28
29-2053	Psychiatric technicians	5	3	5	12.70	17.01	15.22	12.90	---	19.61
29-2054	Respiratory therapy technicians	4	3	4	7.84	7.84	7.98	7.50	---	8.47
29-2055	Surgical technologists	5	3	6	14.23	18.10	17.73	15.51	---	21.05
29-2056	Veterinary technologists and technicians	4	3	6	10.25	12.97	13.00	11.26	---	15.02
29-2057	Ophthalmic medical technicians	5	3	6	13.02	14.51	13.94	12.82	---	15.41
29-2061	Licensed practical and licensed vocational nurses	5	3	6	14.70	17.58	17.69	15.61	---	19.91
29-2071	Medical records and health information technicians	5	3	6	9.86	14.46	13.22	10.84	---	17.06
29-2081	Opticians, dispensing	7	3	3	10.71	15.99	15.25	11.30	---	19.19
29-2091	Orthotists and prosthetists	2	3	1	16.48	27.26	24.03	17.52	---	29.56
29-2099	Health technologists and technicians, all other	7	3	6	12.68	22.42	19.34	13.82	---	27.25
29-9011	Occupational health and safety specialists	3	3	5	17.20	31.50	31.81	20.28	---	39.39
29-9012	Occupational health and safety technicians	7	3	4	17.34	21.60	19.92	17.07	---	23.39
29-9099	Healthcare practitioners and technical workers, all other	3	3	6	22.77	29.33	30.19	25.55	---	33.92
	Healthcare Support Occupations									
31-1011	Home health aides	8	3	5	7.91	8.78	8.52	7.83	---	9.28
31-1013	Psychiatric aides	7	3	5	7.71	8.22	8.16	7.56	---	8.79
31-1014	Nursing assistants	5	3	6	7.86	9.36	8.80	7.94	---	10.46
31-1015	Orderlies	7	3	5	7.71	9.93	8.48	7.71	---	11.93
31-2011	Occupational therapy assistants	4	3	6	21.59	27.05	27.22	23.96	---	31.63
31-2012	Occupational therapy aides	7	3	5	7.65	9.04	8.40	7.63	---	10.46
31-2021	Physical therapist assistants	4	3	6	11.93	21.02	21.28	13.19	---	27.84
31-2022	Physical therapist aides	7	3	5	7.65	13.42	9.88	8.00	---	18.96
31-9011	Massage therapists	5	3	6	7.94	10.19	9.24	8.32	---	10.59
31-9091	Dental assistants	5	3	6	11.56	15.05	15.05	12.75	---	17.28
31-9092	Medical assistants	5	3	6	9.55	12.05	11.87	10.20	---	13.46
31-9093	Medical equipment preparers	7	3	4	9.40	11.79	11.98	10.19	---	13.38
31-9094	Medical transcriptionists	5	3	6	9.98	14.06	14.26	11.97	---	16.67
31-9095	Pharmacy aides	7	3	5	13.28	14.16	14.18	13.08	---	15.19
31-9096	Veterinary assistants and laboratory animal caretakers	7	3	5	9.92	9.95	9.90	9.31	---	10.48

SOC	Occupational Title	Educ. Level	Work Exp.	On-The Job Train.	Entry Wage	Average Wage	Median Wage	Middle Range 25th %	-	75th %
	Healthcare Support Occupations									
31-9097	Phlebotomists	5	3	6	10.85	13.68	13.78	12.05	---	16.16
31-9099	Healthcare support workers, all other	7	3	6	15.87	19.34	19.32	17.33	---	21.47
	Protective Service Occupations									
33-1011	First-line supervisors of correctional officers	7	2	4	15.63	18.69	17.08	15.51	---	20.76
33-1012	First-line supervisors of police and detectives	7	2	4	23.93	33.19	29.95	24.76	---	37.94
33-1021	First-line supervisors of fire fighting and prevention workers	5	2	4	20.94	28.30	27.73	22.12	---	33.32
33-1099	First-line supervisors of protective service workers, all other	7	2	6	18.75	23.54	22.01	19.64	---	25.27
33-2011	Firefighters	5	3	3	14.99	19.01	18.66	16.09	---	21.95
33-2022	Forest fire inspectors and prevention specialists	7	2	4	11.55	16.96	16.12	12.73	---	20.32
33-3011	Bailiffs	7	3	4	7.75	8.25	8.12	7.54	---	8.71
33-3012	Correctional officers and jailers	7	3	4	12.50	15.07	15.10	13.23	---	16.76
33-3021	Detectives and criminal investigators	7	2	4	13.96	23.99	17.33	14.66	---	23.93
33-3031	Fish and game wardens	7	3	5	20.68	24.68	24.14	21.17	---	27.83
33-3041	Parking enforcement workers	7	3	5	12.60	16.25	16.06	13.43	---	19.24
33-3051	Police and sheriff's patrol officers	7	3	4	14.57	19.53	19.65	16.80	---	22.07
33-9011	Animal control workers	7	3	4	13.27	15.39	15.75	14.46	---	17.05
33-9021	Private detectives and investigators	7	2	4	14.74	20.31	19.54	16.51	---	22.29
33-9032	Security guards	7	3	5	8.67	13.06	12.32	9.40	---	16.35
33-9092	Lifeguards, ski patrol, and other recreational protective service workers	7	3	5	7.78	8.64	8.31	7.64	---	9.27
33-9093	Transportation security screeners	7	3	5	14.76	16.68	16.83	14.52	---	17.29
33-9099	Protective service workers, all other	7	3	5	9.95	11.62	10.66	9.82	---	11.56
	Food Preparation and Serving-Related Occupations									
35-1011	Chefs and head cooks	7	1	6	12.05	18.31	16.73	13.66	---	23.04
35-1012	First-line supervisors of food preparation and serving workers	7	2	6	8.79	12.26	10.92	9.28	---	14.73
35-2011	Cooks, fast food	8	3	5	7.97	8.32	8.30	7.74	---	8.87
35-2012	Cooks, institution and cafeteria	8	3	5	8.70	12.25	12.45	9.53	---	14.09
35-2014	Cooks, restaurant	8	2	4	8.18	10.23	9.97	8.73	---	11.30
35-2015	Cooks, short order	8	3	5	8.88	9.72	9.79	9.00	---	10.51
35-2019	Cooks, all other	8	3	4	13.28	13.28	13.38	12.62	---	14.14
35-2021	Food preparation workers	8	3	5	7.72	9.24	8.88	7.89	---	10.39
35-3011	Bartenders	8	3	5	7.59	8.40	7.99	7.41	---	8.58
35-3021	Combined food preparation and serving workers, including fast food	8	3	5	7.75	8.28	8.14	7.57	---	8.72
35-3022	Counter attendants, cafeteria, food concession, and coffee shop	8	3	5	7.74	9.29	8.49	7.72	---	11.52
35-3031	Waiters and waitresses	8	3	5	7.83	8.63	8.33	7.70	---	9.08
35-3041	Food servers, nonrestaurant	8	3	5	8.00	8.69	8.53	7.87	---	9.23
35-9011	Dining room and cafeteria attendants and bartender helpers	8	3	5	8.87	10.08	10.30	9.45	---	11.15
35-9021	Dishwashers	8	3	5	7.80	8.40	8.34	7.71	---	9.11
35-9031	Hosts and hostesses, restaurant, lounge, and coffee shop	8	3	6	7.88	8.97	8.67	7.88	---	10.20
	Building and Grounds Cleaning and Maintenance Occupations									
37-1011	First-line supervisors of housekeeping and janitorial workers	7	2	6	9.17	14.42	13.52	10.31	---	17.61
37-1012	First-line supervisors of landscaping, lawn service, and groundskeeping workers	7	2	6	11.64	17.53	16.45	13.47	---	18.68
37-2011	Janitors and cleaners, except maids and housekeeping cleaners	8	3	5	7.70	9.49	8.72	7.81	---	10.80
37-2012	Maids and housekeeping cleaners	8	3	5	7.78	9.24	8.64	7.83	---	10.47
37-2021	Pest control workers	7	3	4	12.06	16.52	16.43	13.64	---	18.95
37-3011	Landscaping and groundskeeping workers	8	3	5	8.92	11.21	11.00	9.43	---	12.77
37-3012	Pesticide handlers, sprayers, and applicators, vegetation	7	3	4	9.58	13.55	13.42	11.16	---	16.42
37-3013	Tree trimmers and pruners	7	3	5	11.35	12.45	12.34	11.39	---	13.28
37-3019	Grounds maintenance workers, all other	8	3	5	13.15	16.36	15.72	13.99	---	18.68
	Personal Care and Service Occupations									
39-1021	First-line supervisors of personal service workers	7	2	6	10.23	18.60	17.07	11.92	---	25.41
39-2011	Animal trainers	7	3	4	10.14	10.17	10.22	9.61	---	10.83
39-2021	Nonfarm animal caretakers	8	3	5	7.88	9.61	9.19	8.14	---	10.48
39-3031	Ushers, lobby attendants, and ticket takers	8	3	5	7.72	9.69	9.02	7.90	---	11.70
39-3091	Amusement and recreation attendants	8	3	5	7.82	8.59	8.25	7.65	---	8.90
39-3092	Costume attendants	7	3	5	7.88	8.37	8.18	7.63	---	8.73
39-3093	Locker room, coatroom, and dressing room attendants	7	3	5	10.30	10.30	10.40	9.78	---	11.02
39-4021	Funeral attendants	7	3	5	7.82	10.51	9.73	8.08	---	12.71
39-4031	Morticians, undertakers, and funeral directors	4	3	3	16.93	22.49	21.83	19.02	---	26.55
39-5011	Barbers	5	3	6	13.31	19.56	19.13	15.28	---	24.14
39-5012	Hairdressers, hairstylists, and cosmetologists	5	3	6	8.45	14.56	12.03	9.01	---	17.31
39-5091	Makeup artists, theatrical and performance	5	3	6	20.93	23.81	23.77	21.17	---	26.86
39-5092	Manicurists and pedicurists	5	3	6	9.42	10.17	10.42	9.67	---	11.16
39-5093	Shampooers	8	3	5	8.14	8.14	8.33	7.83	---	8.84
39-5094	Skincare specialists	5	3	6	7.75	13.63	10.84	8.06	---	17.62
39-6011	Baggage porters and bellhops	7	3	5	7.90	8.15	8.17	7.63	---	8.72
39-6012	Concierges	7	3	4	7.77	8.04	8.05	7.52	---	8.58
39-7010	Tour and travel guides	7	3	4	8.67	12.82	14.13	8.78	---	15.65
39-9011	Childcare workers	7	3	5	7.82	9.98	9.12	8.01	---	11.07
39-9021	Personal care aides	8	3	5	7.69	9.89	9.70	8.12	---	11.58
39-9031	Fitness trainers and aerobics instructors	7	3	5	7.79	13.48	12.26	8.39	---	18.17
39-9032	Recreation workers	3	3	6	7.76	10.01	8.45	7.72	---	10.72
39-9041	Residential advisors	7	3	5	7.75	9.92	9.10	7.97	---	11.28
39-9099	Personal care and service workers, all other	7	3	5	10.23	11.10	10.85	9.94	---	12.20

Columbus MSA

SOC	Occupational Title	Educ. Level	Work Exp.	On-The Job Train.	Entry Wage	Average Wage	Median Wage	Middle Range 25th %	-	75th %
	Sales and Related Occupations									
41-1011	First-line supervisors of retail sales workers	7	2	6	11.61	17.97	16.55	13.12	---	21.50
41-1012	First-line supervisors of non-retail sales workers	7	2	6	21.70	31.61	31.53	23.59	---	37.46
41-2011	Cashiers	8	3	5	7.93	9.34	8.92	8.01	---	10.29
41-2021	Counter and rental clerks	8	3	5	8.92	12.86	12.34	9.67	---	14.76
41-2022	Parts salespersons	8	3	4	8.91	13.85	11.90	9.58	---	16.17
41-2031	Retail salespersons	8	3	5	7.93	11.09	9.49	8.26	---	11.66
41-3011	Advertising sales agents	7	3	4	10.40	22.32	15.83	11.65	---	26.79
41-3021	Insurance sales agents	7	3	4	14.27	22.12	20.07	16.45	---	23.43
41-3031	Securities, commodities, and financial services sales agents	3	3	4	14.10	27.41	18.80	15.34	---	31.41
41-3041	Travel agents	7	3	4	8.14	12.70	10.28	8.73	---	12.95
41-3099	Sales representatives, services, all other	7	3	5	11.20	25.34	21.69	13.09	---	28.51
41-4011	Sales representatives, wholesale and manufacturing, technical and scientific products	3	3	4	23.27	31.37	28.31	25.11	---	39.01
41-4012	Sales representatives, wholesale and manufacturing, except technical and scientific products	7	3	4	12.59	27.36	24.43	14.40	---	36.29
41-9011	Demonstrators and product promoters	7	3	5	14.59	24.62	27.44	24.46	---	30.29
41-9021	Real estate brokers	7	2	6	26.08	30.02	31.48	29.14	---	33.83
41-9022	Real estate sales agents	7	3	3	11.32	21.26	19.56	14.65	---	27.46
41-9031	Sales engineers	3	3	4	26.22	43.45	41.74	32.04	---	57.74
41-9041	Telemarketers	8	3	5	8.84	12.18	10.80	9.28	---	15.58
41-9091	Door-to-door sales workers, news and street vendors, and related workers	7	3	5	8.06	8.76	8.58	7.87	---	9.65
41-9099	Sales and related workers, all other	7	3	6	9.56	12.48	10.36	9.41	---	12.13
	Office and Administrative Support Occupations									
43-1011	First-line supervisors of office and administrative support workers	7	2	6	14.29	21.71	19.68	15.67	---	26.11
43-2011	Switchboard operators, including answering service	7	3	5	10.04	10.91	10.61	9.77	---	11.48
43-2099	Communications equipment operators, all other	7	3	5	19.37	20.39	19.36	19.21	---	21.82
43-3011	Bill and account collectors	7	3	4	10.96	16.23	15.55	11.94	---	20.19
43-3021	Billing and posting clerks	7	3	5	13.41	17.38	16.59	14.33	---	20.03
43-3031	Bookkeeping, accounting, and auditing clerks	7	3	4	10.89	16.76	16.24	12.52	---	20.59
43-3051	Payroll and timekeeping clerks	7	3	4	12.42	16.97	16.57	14.21	---	19.53
43-3061	Procurement clerks	7	3	4	12.33	16.87	17.02	13.18	---	19.85
43-3071	Tellers	7	3	5	10.62	13.42	13.21	11.54	---	15.34
43-3099	Financial clerks, all other	7	3	5	12.07	14.95	15.31	13.07	---	17.04
43-4011	Brokerage clerks	7	3	4	12.27	21.34	19.25	12.54	---	31.31
43-4031	Court, municipal, and license clerks	7	3	4	10.37	14.23	14.04	11.59	---	16.51
43-4041	Credit authorizers, checkers, and clerks	7	3	5	12.54	15.91	13.33	12.30	---	19.96
43-4051	Customer service representatives	7	3	5	9.13	13.50	12.78	9.98	---	16.11
43-4061	Eligibility interviewers, government programs	7	3	4	12.43	16.10	15.21	12.96	---	20.59
43-4071	File clerks	7	3	5	7.85	11.46	9.68	8.32	---	11.47
43-4081	Hotel, motel, and resort desk clerks	7	3	5	7.81	8.96	8.68	7.85	---	9.99
43-4111	Interviewers, except eligibility and loan	7	3	5	11.97	17.76	15.97	13.21	---	20.73
43-4121	Library assistants, clerical	7	3	5	8.07	11.17	12.10	8.71	---	13.19
43-4131	Loan interviewers and clerks	7	3	5	10.09	12.61	10.91	9.92	---	14.08
43-4151	Order clerks	7	3	5	8.48	13.83	12.16	9.02	---	16.24
43-4161	Human resources assistants, except payroll and timekeeping	7	3	5	11.79	16.81	17.52	13.83	---	19.53
43-4171	Receptionists and information clerks	7	3	5	8.32	10.72	10.31	8.86	---	12.34
43-4181	Reservation and transportation ticket agents and travel clerks	7	3	5	7.93	8.77	8.34	7.73	---	8.95
43-4199	Information and record clerks, all other	7	3	5	16.14	19.41	19.52	17.53	---	21.71
43-5011	Cargo and freight agents	7	3	5	18.31	24.40	22.84	19.34	---	27.54
43-5021	Couriers and messengers	7	3	5	7.76	10.75	10.43	8.23	---	13.04
43-5031	Police, fire, and ambulance dispatchers	7	3	4	11.33	13.49	13.28	11.75	---	15.28
43-5032	Dispatchers, except police, fire, and ambulance	7	3	4	8.55	13.32	13.88	9.41	---	16.92
43-5041	Meter readers, utilities	7	3	5	14.07	17.63	16.73	15.06	---	18.72
43-5051	Postal service clerks	7	3	5	16.76	23.02	27.02	16.09	---	27.57
43-5052	Postal service mail carriers	7	3	5	16.67	23.27	25.14	16.64	---	28.10
43-5053	Postal service mail sorters, processors, and processing machine operators	7	3	5	23.37	25.99	27.03	27.02	---	27.57
43-5061	Production, planning, and expediting clerks	7	3	4	13.80	22.33	22.33	16.45	---	28.23
43-5071	Shipping, receiving, and traffic clerks	7	3	5	10.99	16.49	16.10	12.50	---	20.32
43-5081	Stock clerks and order fillers	8	3	5	8.36	10.87	10.24	8.88	---	12.35
43-5111	Weighers, measurers, checkers, and samplers, recordkeeping	7	3	5	10.16	13.65	13.04	10.43	---	16.79
43-6011	Executive secretaries and executive administrative assistants	7	2	6	17.42	24.08	22.11	18.74	---	28.92
43-6012	Legal secretaries	7	3	4	10.29	14.82	14.04	11.67	---	18.13
43-6013	Medical secretaries	7	3	4	10.51	14.10	13.44	11.23	---	16.76
43-6014	Secretaries and administrative assistants, except legal, medical, and executive	7	3	5	10.50	14.64	14.22	11.76	---	17.43
43-9011	Computer operators	7	3	4	13.76	19.83	17.76	15.00	---	26.21
43-9021	Data entry keyers	7	3	4	8.71	12.90	13.41	9.34	---	15.91
43-9022	Word processors and typists	7	3	5	16.70	19.65	18.52	17.44	---	20.09
43-9031	Desktop publishers	4	3	5	15.82	25.76	30.34	16.38	---	33.79
43-9041	Insurance claims and policy processing clerks	7	3	4	14.90	18.30	17.75	15.53	---	21.24
43-9051	Mail clerks and mail machine operators, except postal service	7	3	5	11.95	14.19	13.95	12.46	---	16.16
43-9061	Office clerks, general	7	3	5	8.58	13.16	12.45	9.26	---	16.25
43-9071	Office machine operators, except computer	7	3	5	15.69	19.23	20.15	17.66	---	21.99
43-9081	Proofreaders and copy markers	3	3	6	7.93	9.17	8.43	7.77	---	10.31
43-9199	Office and administrative support workers, all other	7	3	5	8.86	14.72	13.39	10.00	---	17.98

Columbus MSA

SOC	Occupational Title	Educ. Level	Work Exp.	On-The Job Train.	Entry Wage	Average Wage	Median Wage	Middle Range 25th %	-	75th %
	Farming, Fishing, and Forestry Occupations									
45-1011	First-line supervisors of farming, fishing, and forestry workers	7	2	6	11.94	18.13	15.75	12.84	---	24.14
45-2011	Agricultural inspectors	3	3	4	14.91	19.23	19.88	15.61	---	22.98
45-2041	Graders and sorters, agricultural products	8	3	5	7.78	9.13	8.90	7.94	---	10.26
45-2091	Agricultural equipment operators	8	3	5	15.82	15.96	16.14	15.17	---	17.11
45-2092	Farmworkers and laborers, crop, nursery, and greenhouse	8	3	5	7.72	9.61	9.34	8.00	---	11.01
45-2093	Farmworkers, farm, ranch, and aquacultural animals	8	3	5	9.88	11.84	10.94	9.87	---	13.72
45-4011	Forest and conservation workers	7	3	4	18.13	21.10	21.08	18.91	---	23.25
45-4021	Fallers	7	3	4	20.15	20.15	20.33	19.07	---	21.58
45-4022	Logging equipment operators	7	3	4	13.76	18.25	19.27	15.54	---	21.29
45-4023	Log graders and scalers	7	3	4	10.38	15.84	15.74	10.93	---	20.67
45-4029	Logging workers, all other	7	3	4	7.70	7.70	7.84	7.37	---	8.32
	Construction and Extraction Occupations									
47-1011	First-line supervisors of construction trades and extraction workers	7	1	6	17.67	25.10	25.32	20.90	---	29.09
47-2031	Carpenters	7	3	2	11.14	14.96	14.56	12.16	---	17.54
47-2041	Carpet installers	8	3	5	10.29	13.29	13.53	11.48	---	15.83
47-2044	Tile and marble setters	8	3	3	16.67	16.67	16.87	15.87	---	17.88
47-2051	Cement masons and concrete finishers	8	3	4	11.57	17.14	16.76	14.27	---	21.32
47-2053	Terrazzo workers and finishers	7	3	2	10.27	10.27	10.38	9.76	---	10.99
47-2061	Construction laborers	8	3	5	9.79	12.85	12.77	10.44	---	15.46
47-2071	Paving, surfacing, and tamping equipment operators	7	3	4	12.30	13.83	13.70	12.36	---	15.61
47-2073	Operating engineers and other construction equipment operators	7	3	4	13.62	16.33	16.00	14.35	---	17.67
47-2081	Drywall and ceiling tile installers	8	3	4	14.65	18.75	17.06	15.29	---	24.62
47-2111	Electricians	7	3	2	15.87	20.94	20.68	17.12	---	24.58
47-2121	Glaziers	7	3	2	14.63	17.48	17.51	15.24	---	20.26
47-2132	Insulation workers, mechanical	7	3	2	12.65	16.27	15.82	13.39	---	19.26
47-2141	Painters, construction and maintenance	8	3	4	10.53	14.02	14.08	11.73	---	16.50
47-2151	Pipelayers	8	3	5	12.14	15.22	14.91	12.74	---	17.34
47-2152	Plumbers, pipefitters, and steamfitters	7	3	2	14.46	19.65	19.11	15.64	---	23.24
47-2181	Roofers	8	3	4	7.78	12.62	11.20	8.12	---	14.19
47-2211	Sheet metal workers	7	3	2	13.53	21.39	24.12	15.22	---	26.62
47-2221	Structural iron and steel workers	7	3	2	13.35	14.87	15.61	14.56	---	16.65
47-3012	Helpers--carpenters	8	3	5	8.43	10.75	10.72	8.93	---	12.77
47-3013	Helpers--electricians	7	3	5	10.62	12.50	12.34	11.18	---	13.47
47-3014	Helpers--painters, paperhangers, plasterers, and stucco masons	8	3	5	7.78	8.09	8.11	7.54	---	8.67
47-3015	Helpers--pipelayers, plumbers, pipefitters, and steamfitters	7	3	5	9.22	11.65	11.19	9.67	---	13.57
47-3019	Helpers, construction trades, all other	8	3	5	11.97	12.62	12.63	11.78	---	13.48
47-4011	Construction and building inspectors	7	1	4	15.76	23.42	20.86	17.05	---	29.42
47-4021	Elevator installers and repairers	7	3	2	13.24	15.86	15.53	13.60	---	17.88
47-4031	Fence erectors	7	3	4	9.44	12.39	12.29	10.28	---	14.54
47-4041	Hazardous materials removal workers	7	3	4	15.38	19.00	18.73	16.04	---	21.98
47-4051	Highway maintenance workers	7	3	4	12.64	14.98	15.22	13.70	---	16.73
47-4071	Septic tank servicers and sewer pipe cleaners	8	3	4	15.47	17.85	17.76	15.81	---	20.46
47-4090	Miscellaneous construction and related workers	7	3	4	12.40	17.20	13.01	12.07	---	14.33
47-5031	Explosives workers, ordnance handling experts, and blasters	7	2	3	17.25	18.11	17.78	17.77	---	17.78
	Installation, Maintenance, and Repair Occupations									
49-1011	First-line supervisors of mechanics, installers, and repairers	7	2	6	16.46	26.76	25.66	17.98	---	32.74
49-2011	Computer, automated teller, and office machine repairers	6	3	6	10.77	16.31	15.87	12.18	---	20.08
49-2022	Telecommunications equipment installers and repairers, except line installers	5	3	4	14.05	24.70	24.19	16.49	---	32.81
49-2091	Avionics technicians	4	3	6	19.84	31.29	30.96	23.64	---	41.62
49-2092	Electric motor, power tool, and related repairers	5	3	3	14.63	19.06	17.52	15.26	---	24.01
49-2094	Electrical and electronics repairers, commercial and industrial equipment	5	3	3	20.15	21.76	21.83	20.95	---	23.08
49-2095	Electrical and electronics repairers, powerhouse, substation, and relay	5	3	3	28.59	34.44	34.18	30.08	---	38.28
49-2098	Security and fire alarm systems installers	7	3	4	14.38	19.54	19.40	15.86	---	23.09
49-3011	Aircraft mechanics and service technicians	5	3	6	15.61	20.69	20.50	17.78	---	25.18
49-3021	Automotive body and related repairers	7	3	4	13.76	20.76	19.88	16.31	---	25.86
49-3023	Automotive service technicians and mechanics	7	3	3	10.41	16.78	15.82	11.91	---	20.62
49-3031	Bus and truck mechanics and diesel engine specialists	7	3	3	13.16	17.60	16.74	14.21	---	20.27
49-3041	Farm equipment mechanics and service technicians	7	3	3	16.13	22.37	24.80	22.88	---	26.72
49-3042	Mobile heavy equipment mechanics, except engines	7	3	3	18.15	21.07	20.62	19.48	---	22.67
49-3043	Rail car repairers	7	3	3	10.34	10.34	10.35	9.73	---	10.96
49-3051	Motorboat mechanics and service technicians	7	3	3	11.36	14.50	13.75	11.92	---	17.09
49-3052	Motorcycle mechanics	7	3	3	10.93	17.37	16.18	10.94	---	19.78
49-3053	Outdoor power equipment and other small engine mechanics	7	3	4	10.12	11.53	11.08	9.98	---	13.18
49-3091	Bicycle repairers	7	3	4	8.11	8.11	8.29	7.78	---	8.79
49-3093	Tire repairers and changers	7	3	5	9.24	12.33	11.64	9.89	---	14.03
49-9012	Control and valve installers and repairers, except mechanical door	7	3	4	10.11	15.14	12.21	10.62	---	13.70
49-9021	Heating, air conditioning, and refrigeration mechanics and installers	5	3	3	13.50	18.63	18.10	14.48	---	22.55
49-9031	Home appliance repairers	7	3	4	11.27	15.98	16.85	14.52	---	19.65
49-9041	Industrial machinery mechanics	7	3	3	13.81	20.49	21.07	15.24	---	25.15
49-9043	Maintenance workers, machinery	7	3	4	15.82	19.77	20.17	17.51	---	22.34
49-9044	Millwrights	7	3	2	15.35	19.69	19.79	16.63	---	22.64
49-9051	Electrical power-line installers and repairers	7	3	3	22.96	30.74	32.74	23.78	---	35.87
49-9052	Telecommunications line installers and repairers	7	3	3	11.99	15.70	15.47	13.01	---	17.54
49-9061	Camera and photographic equipment repairers	4	3	3	19.90	27.11	26.06	21.83	---	31.38
49-9062	Medical equipment repairers	4	3	4	17.92	24.23	25.36	22.07	---	28.02

SOC	Occupational Title	Educ. Level	Work Exp.	On-The Job Train.	Entry Wage	Average Wage	Median Wage	Middle Range 25th %	-	75th %
	Installation, Maintenance, and Repair Occupations									
49-9069	Precision instrument and equipment repairers, all other	7	3	3	21.78	21.78	21.78	21.78	---	21.79
49-9071	Maintenance and repair workers, general	7	3	3	10.04	15.29	14.94	11.06	---	18.63
49-9091	Coin, vending, and amusement machine servicers and repairers	7	3	5	8.15	15.08	16.49	8.80	---	19.91
49-9094	Locksmiths and safe repairers	7	3	3	18.10	23.06	22.30	19.89	---	26.84
49-9098	Helpers--installation, maintenance, and repair workers	7	3	4	9.96	11.91	11.06	9.94	---	13.46
49-9099	Installation, maintenance, and repair workers, all other	7	3	4	10.04	16.01	16.20	10.78	---	20.62
	Production Occupations									
51-1011	First-line supervisors of production and operating workers	5	2	6	17.87	27.65	26.48	21.26	---	32.99
51-2028	Electrical, electronic, and electromechanical assemblers, except coil winders, tapers, and finishers	7	3	5	11.20	14.31	14.45	11.88	---	16.74
51-2041	Structural metal fabricators and fitters	7	3	4	12.34	14.06	14.03	12.52	---	15.89
51-2098	Assemblers and Fabricators, all other, including team assemblers	7	3	4	10.12	16.49	15.62	11.80	---	21.21
51-3011	Bakers	8	3	3	9.57	12.21	11.73	9.92	---	14.72
51-3021	Butchers and meat cutters	8	3	3	9.43	13.72	14.15	10.47	---	16.65
51-3022	Meat, poultry, and fish cutters and trimmers	8	3	5	7.89	9.06	8.60	7.83	---	9.97
51-3023	Slaughterers and meat packers	8	3	5	7.82	9.23	8.59	7.80	---	10.56
51-3091	Food and tobacco roasting, baking, and drying machine operators and tenders	8	3	4	8.01	10.53	10.43	8.19	---	13.15
51-3092	Food batchmakers	7	3	4	11.61	17.73	19.32	13.12	---	21.64
51-3093	Food cooking machine operators and tenders	7	3	4	9.74	11.93	12.06	10.35	---	13.51
51-3099	Food processing workers, all other	8	3	4	10.12	11.49	10.71	9.83	---	12.68
51-4011	Computer-controlled machine tool operators, metal and plastic	7	3	4	10.88	12.67	12.65	11.42	---	13.88
51-4022	Forging machine setters, operators, and tenders, metal and plastic	7	3	4	14.84	19.26	18.52	15.79	---	22.87
51-4023	Rolling machine setters, operators, and tenders, metal and plastic	7	3	4	15.48	18.50	18.23	15.95	---	20.89
51-4031	Cutting, punching, and press machine setters, operators, and tenders, metal and plastic	7	3	4	11.46	15.80	13.50	11.91	---	17.34
51-4033	Grinding, lapping, polishing, and buffing machine tool setters, operators, and tenders, metal and plastic	7	3	4	10.05	14.23	12.63	10.36	---	17.29
51-4041	Machinists	7	3	3	13.83	18.85	18.90	15.36	---	22.48
51-4051	Metal-refining furnace operators and tenders	7	3	4	10.51	12.46	12.40	11.01	---	13.72
51-4052	Pourers and casters, metal	7	3	4	11.91	13.84	13.89	12.28	---	15.82
51-4062	Patternmakers, metal and plastic	7	3	4	15.90	19.41	19.63	17.21	---	21.77
51-4071	Foundry mold and coremakers	7	3	4	10.06	12.17	11.86	10.31	---	13.46
51-4072	Molding, coremaking, and casting machine setters, operators, and tenders, metal and plastic	7	3	4	10.78	15.33	14.44	11.40	---	17.82
51-4081	Multiple machine tool setters, operators, and tenders, metal and plastic	7	3	4	10.48	11.41	11.21	10.27	---	12.60
51-4111	Tool and die makers	7	3	3	18.65	24.83	25.04	21.12	---	28.75
51-4121	Welders, cutters, solderers, and brazers	7	3	4	12.73	18.16	19.05	13.77	---	21.52
51-4122	Welding, soldering, and brazing machine setters, operators, and tenders	7	3	4	14.20	17.01	16.77	15.11	---	18.64
51-4192	Layout workers, metal and plastic	7	3	4	14.99	22.67	25.45	16.59	---	27.98
51-4193	Plating and coating machine setters, operators, and tenders, metal and plastic	7	3	4	15.49	15.48	15.68	14.74	---	16.62
51-4194	Tool grinders, filers, and sharpeners	7	3	4	12.43	17.64	17.08	14.65	---	21.84
51-4199	Metal workers and plastic workers, all other	7	3	4	16.00	20.98	20.64	16.18	---	26.19
51-5111	Prepress technicians and workers	5	3	6	13.06	13.39	13.32	12.50	---	14.14
51-5112	Printing press operators	7	3	4	8.00	11.72	11.74	8.57	---	14.24
51-6011	Laundry and dry-cleaning workers	8	3	5	7.91	9.24	8.53	7.83	---	9.88
51-6021	Pressers, textile, garment, and related materials	8	3	5	7.77	8.49	8.23	7.61	---	8.93
51-6031	Sewing machine operators	8	3	5	9.09	11.36	11.71	9.89	---	12.99
51-6041	Shoe and leather workers and repairers	7	3	4	10.48	10.48	10.59	9.96	---	11.21
51-6052	Tailors, dressmakers, and custom sewers	8	3	4	7.95	8.72	8.63	7.88	---	9.71
51-6061	Textile bleaching and dyeing machine operators and tenders	7	3	5	12.28	12.28	12.40	11.70	---	13.11
51-6062	Textile cutting machine setters, operators, and tenders	7	3	4	16.25	16.25	16.43	15.45	---	17.41
51-6064	Textile winding, twisting, and drawing out machine setters, operators, and tenders	7	3	4	10.40	13.76	12.84	10.93	---	16.37
51-6091	Extruding and forming machine setters, operators, and tenders, synthetic and glass fibers	7	3	4	10.32	12.14	12.41	11.05	---	13.53
51-6099	Textile, apparel, and furnishings workers, all other	7	3	5	10.32	13.46	11.29	10.24	---	18.39
51-7011	Cabinetmakers and bench carpenters	7	3	4	11.91	13.10	12.95	11.92	---	13.98
51-7041	Sawing machine setters, operators, and tenders, wood	7	3	5	10.35	15.56	15.75	11.00	---	19.93
51-7042	Woodworking machine setters, operators, and tenders, except sawing	7	3	5	10.18	16.86	16.14	12.07	---	20.29
51-8013	Power plant operators	7	3	3	33.90	33.90	34.13	32.08	---	36.17
51-8021	Stationary engineers and boiler operators	7	3	3	11.48	22.14	25.30	12.71	---	28.49
51-8031	Water and wastewater treatment plant and system operators	7	3	3	11.28	16.99	17.58	12.95	---	20.94
51-8093	Petroleum pump system operators, refinery operators, and gaugers	7	3	3	18.83	27.27	30.12	17.76	---	33.37
51-8099	Plant and system operators, all other	7	3	3	15.47	18.02	17.54	15.65	---	21.97
51-9011	Chemical equipment operators and tenders	7	3	4	11.27	18.54	17.07	12.46	---	25.13
51-9021	Crushing, grinding, and polishing machine setters, operators, and tenders	7	3	4	17.88	21.56	20.96	19.15	---	22.76
51-9022	Grinding and polishing workers, hand	8	3	4	10.12	11.66	11.82	10.44	---	13.03
51-9023	Mixing and blending machine setters, operators, and tenders	7	3	4	12.12	16.60	16.17	13.79	---	18.77
51-9032	Cutting and slicing machine setters, operators, and tenders	7	3	5	12.08	14.39	14.12	12.53	---	16.23
51-9041	Extruding, forming, pressing, and compacting machine setters, operators, and tenders	7	3	4	14.99	21.02	21.22	16.13	---	26.41
51-9051	Furnace, kiln, oven, drier, and kettle operators and tenders	7	3	4	16.00	16.00	16.18	15.20	---	17.14
51-9061	Inspectors, testers, sorters, samplers, and weighers	7	3	4	9.30	15.02	14.25	10.27	---	17.54
51-9071	Jewelers and precious stone and metal workers	7	3	3	7.70	8.37	8.23	7.56	---	9.10
51-9081	Dental laboratory technicians	7	3	4	10.27	25.20	22.02	12.76	---	40.76

SOC	Occupational Title	Educ. Level	Work Exp.	On-The Job Train.	Entry Wage	Average Wage	Median Wage	Middle Range 25th %	-	75th %
	Production Occupations									
51-9082	Medical appliance technicians	7	3	3	12.87	12.99	13.10	12.36	---	13.84
51-9083	Ophthalmic laboratory technicians	7	3	4	10.94	13.34	13.02	11.52	---	14.76
51-9111	Packaging and filling machine operators and tenders	7	3	4	12.80	14.95	14.46	12.96	---	16.91
51-9121	Coating, painting, and spraying machine setters, operators, and tenders	7	3	4	10.97	13.79	13.49	11.57	---	16.03
51-9122	Painters, transportation equipment	7	3	4	14.99	19.00	18.26	15.74	---	22.04
51-9151	Photographic process workers and processing machine operators	7	3	5	8.58	11.95	11.66	9.18	---	14.64
51-9192	Cleaning, washing, and metal pickling equipment operators and tenders	8	3	4	7.81	10.25	10.14	7.97	---	12.80
51-9193	Cooling and freezing equipment operators and tenders	7	3	4	20.39	20.39	20.64	19.37	---	21.90
51-9194	Etchers and engravers	7	3	4	12.28	12.28	12.40	11.70	---	13.11
51-9195	Molders, shapers, and casters, except metal and plastic	7	3	3	8.52	11.84	11.52	9.07	---	14.47
51-9196	Paper goods machine setters, operators, and tenders	7	3	4	20.39	25.75	22.92	20.51	---	31.56
51-9197	Tire builders	7	3	4	10.04	11.52	10.47	9.63	---	11.89
51-9198	Helpers--production workers	8	3	5	8.46	11.64	11.72	9.00	---	13.70
51-9199	Production workers, all other	7	3	4	9.22	12.98	10.93	9.59	---	16.18
	Transportation and Material Moving Occupations									
53-1011	Aircraft cargo handling supervisors	7	2	6	25.39	25.39	25.59	24.11	---	27.06
53-1048	First-line Supervisors of transportation and material moving workers, except aircraft cargo handling supervisors	7	2	6	12.63	22.90	21.85	13.61	---	30.50
53-2012	Commercial pilots	7	3	4	68,113	87,794	87,301	72,710	---	104,263
53-2021	Air traffic controllers	4	3	3	26.88	34.96	35.38	28.07	---	36.36
53-2022	Airfield operations specialists	7	3	3	24.97	28.39	28.72	27.28	---	31.44
53-3011	Ambulance drivers and attendants, except emergency medical technicians	7	3	4	8.57	10.32	10.09	8.95	---	11.46
53-3021	Bus drivers, transit and intercity	7	3	4	13.32	16.00	16.13	14.62	---	17.64
53-3022	Bus drivers, school or special client	7	3	5	7.65	12.17	12.57	8.17	---	16.01
53-3031	Driver/sales workers	7	3	5	7.73	9.00	8.07	7.51	---	8.64
53-3032	Heavy and tractor-trailer truck drivers	5	3	5	11.65	17.37	16.64	13.06	---	20.87
53-3033	Light truck or delivery services drivers	7	3	5	9.24	14.37	12.21	10.00	---	17.76
53-3041	Taxi drivers and chauffeurs	8	3	5	7.85	9.26	8.62	7.86	---	10.12
53-3099	Motor vehicle operators, all other	7	3	5	11.08	16.36	17.97	15.15	---	20.13
53-4041	Subway and streetcar operators	7	3	4	7.90	7.90	8.05	7.57	---	8.54
53-6021	Parking lot attendants	8	3	5	7.92	9.14	8.65	7.89	---	10.40
53-6031	Automotive and watercraft service attendants	8	3	5	9.41	13.43	13.83	10.47	---	16.92
53-6041	Traffic technicians	7	3	4	12.61	14.58	14.79	13.07	---	16.39
53-6051	Transportation inspectors	7	3	4	48.88	48.88	48.88	48.88	---	48.89
53-6061	Transportation attendants, except flight attendants	7	3	5	9.79	10.51	9.99	9.34	---	10.63
53-6099	Transportation workers, all other	7	3	5	12.99	16.01	17.53	17.53	---	17.54
53-7021	Crane and tower operators	7	2	4	14.49	15.28	15.59	14.51	---	16.68
53-7032	Excavating and loading machine and dragline operators	7	2	4	15.55	20.10	20.30	17.25	---	22.90
53-7051	Industrial truck and tractor operators	8	3	5	10.63	13.76	13.26	11.57	---	15.64
53-7061	Cleaners of vehicles and equipment	8	3	5	8.88	10.90	10.40	9.26	---	12.44
53-7062	Laborers and freight, stock, and material movers, hand	8	3	5	8.00	10.67	9.95	8.52	---	11.90
53-7063	Machine feeders and offbearers	8	3	5	11.73	14.55	14.29	12.27	---	16.75
53-7064	Packers and packagers, hand	8	3	5	7.69	10.58	10.37	8.16	---	12.76
53-7081	Refuse and recyclable material collectors	8	3	5	11.80	13.44	13.15	12.00	---	15.24

Dalton MSA

SOC	Occupational Title	Educ. Level	Work Exp.	On-The Job Train.	Entry Wage	Average Wage	Median Wage	Middle Range 25th %	-	75th %
	Management Occupations									
11-1011	Chief executives	3	1	6	46.55	75.03	63.67	50.57	---	89.87
11-1021	General and operations managers	3	2	6	15.92	45.26	38.08	22.65	---	56.72
11-1031	Legislators	3	2	6	16,260	24,582	17,705	16,177	---	38,963
11-2011	Advertising and promotions managers	3	2	6	53.34	69.46	67.92	62.07	---	73.75
11-2021	Marketing managers	3	1	6	38.60	58.43	49.41	40.85	---	68.02
11-2022	Sales managers	3	2	6	35.83	58.25	55.37	41.12	---	68.79
11-2031	Public relations and fundraising managers	3	1	6	36.78	48.96	44.56	38.60	---	63.36
11-3011	Administrative services managers	3	2	6	29.82	51.54	43.59	34.27	---	62.29
11-3021	Computer and information systems managers	3	1	6	27.36	45.38	41.77	28.82	---	55.30
11-3031	Financial managers	3	1	6	32.73	54.78	47.32	35.38	---	61.97
11-3051	Industrial production managers	3	1	6	28.55	47.30	43.26	32.44	---	58.61
11-3061	Purchasing managers	3	1	6	33.21	53.60	43.71	35.37	---	68.31
11-3071	Transportation, storage, and distribution managers	7	1	6	29.82	41.24	35.91	31.42	---	45.07
11-3111	Compensation and benefits managers	3	1	6	45.55	63.94	57.53	50.35	---	77.50
11-3121	Human resources managers	3	1	6	33.74	57.22	53.71	41.24	---	66.14
11-3131	Training and development managers	3	1	6	35.29	49.58	53.02	41.47	---	58.47
11-9013	Farmers, ranchers, and other agricultural managers	7	1	6	42.10	42.10	42.45	39.90	---	45.00
11-9021	Construction managers	3	3	4	26.40	41.84	47.17	29.90	---	53.16
11-9031	Education administrators, preschool and childcare center/program	3	2	6	22.33	27.44	27.90	24.58	---	32.07
11-9032	Education administrators, elementary and secondary school	2	1	6	53,526	77,628	78,734	68,077	---	95,089
11-9033	Education administrators, postsecondary	2	1	6	30.74	41.00	36.55	31.93	---	46.57
11-9039	Education administrators, all other	3	2	6	20.14	31.88	22.42	20.12	---	50.48
11-9041	Architectural and engineering managers	3	1	6	42.20	62.01	60.78	47.91	---	71.59
11-9051	Food service managers	7	2	6	14.66	31.23	27.46	16.74	---	50.17
11-9061	Funeral service managers	4	2	6	16.53	53.28	76.66	16.98	---	85.68
11-9081	Lodging managers	7	2	6	22.11	40.37	49.30	23.38	---	54.72
11-9111	Medical and health services managers	3	3	6	25.99	40.44	36.84	29.23	---	46.85
11-9121	Natural sciences managers	3	1	6	36.75	44.03	43.71	36.76	---	49.50
11-9131	Postmasters and mail superintendents	7	2	4	32.11	35.40	34.60	32.74	---	38.07
11-9141	Property, real estate, and community association managers	7	2	6	23.37	32.28	27.31	24.53	---	47.27
11-9151	Social and community service managers	3	1	6	18.81	24.62	21.96	19.56	---	25.86
11-9161	Emergency management directors	3	1	6	26.91	29.81	29.70	27.08	---	33.03
11-9199	Managers, all other	7	2	6	25.29	42.92	39.65	28.73	---	50.84
	Business and Financial Operations Occupations									
13-1020	Buyers and purchasing agents	7	3	3	17.03	25.55	22.29	18.30	---	29.84
13-1031	Claims adjusters, examiners, and investigators	7	3	3	27.83	34.08	32.52	28.80	---	36.25
13-1041	Compliance officers	3	3	4	12.20	21.19	17.86	13.40	---	27.24
13-1051	Cost estimators	3	3	6	14.61	22.06	21.51	16.40	---	27.12
13-1071	Human resources specialists	3	3	6	14.47	23.29	20.18	15.99	---	28.73
13-1075	Labor relations specialists	3	3	6	23.69	37.39	37.11	27.94	---	47.58
13-1081	Logisticians	3	3	6	19.74	30.20	28.35	21.63	---	36.36
13-1111	Management analysts	3	2	6	20.91	33.07	27.61	22.60	---	39.21
13-1121	Meeting, convention, and event planners	3	3	6	10.14	15.79	11.46	10.10	---	20.70
13-1131	Fundraisers	3	3	6	22.14	28.17	27.65	23.47	---	33.77
13-1141	Compensation, benefits, and job analysis specialists	3	3	6	17.30	33.27	27.35	19.54	---	42.89
13-1151	Training and development specialists	3	2	6	14.96	21.36	18.33	15.87	---	24.43
13-1161	Market research analysts and marketing specialists	3	3	6	15.11	28.31	25.21	17.20	---	39.93
13-1199	Business operations specialists, all other	7	3	6	16.00	26.91	25.06	18.65	---	33.40
13-2011	Accountants and auditors	3	3	6	21.62	36.14	32.69	24.28	---	39.97
13-2021	Appraisers and assessors of real estate	3	3	3	14.81	20.26	19.20	15.68	---	23.55
13-2031	Budget analysts	3	3	6	23.23	33.37	32.54	25.74	---	39.83
13-2041	Credit analysts	3	3	6	16.18	31.05	21.62	16.62	---	39.68
13-2051	Financial analysts	3	3	6	23.13	45.97	39.18	28.17	---	52.93
13-2052	Personal financial advisors	3	3	6	28.83	51.62	48.35	37.23	---	76.55
13-2061	Financial examiners	3	3	4	34.39	34.39	34.62	32.54	---	36.70
13-2072	Loan officers	3	3	4	10.83	21.72	20.28	11.50	---	26.71
13-2081	Tax examiners and collectors, and revenue agents	3	3	4	10.38	13.34	12.24	10.64	---	15.91
13-2082	Tax preparers	7	3	4	15.57	17.59	17.34	15.72	---	19.60
13-2099	Financial specialists, all other	3	3	4	15.67	19.65	17.08	15.52	---	25.22
	Computer and Mathematical Occupations									
15-1121	Computer systems analysts	3	3	6	24.68	43.54	37.68	28.43	---	55.36
15-1122	Information security analysts	3	2	6	33.90	47.88	48.45	36.05	---	58.37
15-1131	Computer programmers	3	3	6	20.57	29.95	30.01	21.65	---	37.68
15-1132	Software developers, applications	3	3	6	21.98	38.52	32.14	25.35	---	49.94
15-1133	Software developers, systems software	3	3	6	40.90	53.23	49.36	42.63	---	62.12
15-1134	Web developers	4	3	6	26.19	31.90	28.78	26.08	---	38.70
15-1141	Database administrators	3	2	6	25.09	34.42	36.09	28.01	---	41.51
15-1142	Network and computer systems administrators	3	3	6	18.84	28.27	27.67	21.54	---	33.98
15-1143	Computer network architects	3	1	6	41.87	46.20	45.05	41.16	---	52.42
15-1151	Computer user support specialists	6	3	4	16.54	21.43	20.89	18.28	---	24.29
15-1152	Computer network support specialists	4	3	6	19.61	30.13	28.83	21.74	---	37.16
15-1199	Computer occupations, all other	3	3	6	22.12	31.02	29.56	24.43	---	37.95
15-2031	Operations research analysts	3	3	6	20.52	23.69	24.00	21.02	---	26.72
15-2041	Statisticians	2	3	6	24.54	35.68	38.74	27.30	---	44.03
	Architecture and Engineering Occupations									
17-1011	Architects, except landscape and naval	3	3	1	21.27	27.82	27.30	21.51	---	34.60

SOC	Occupational Title	Educ. Level	Work Exp.	On-The Job Train.	Entry Wage	Average Wage	Median Wage	Middle Range 25th %	-	75th %
	Architecture and Engineering Occupations									
17-1012	Landscape architects	3	3	1	18.35	26.38	26.11	19.94	---	31.08
17-1021	Cartographers and photogrammetrists	3	3	6	14.87	19.97	20.89	14.65	---	23.43
17-1022	Surveyors	3	2	6	12.81	19.92	16.12	13.35	---	30.48
17-2041	Chemical engineers	3	3	6	27.89	33.40	33.58	30.07	---	37.47
17-2051	Civil engineers	3	3	6	9.91	26.43	23.45	8.94	---	37.58
17-2061	Computer hardware engineers	3	3	6	20.22	28.21	24.29	20.97	---	27.98
17-2071	Electrical engineers	3	3	6	18.94	32.44	33.69	26.77	---	41.18
17-2081	Environmental engineers	3	3	6	25.45	32.55	29.24	25.99	---	40.69
17-2111	Health and safety engineers, except mining safety engineers and inspectors	3	3	6	18.39	28.00	26.53	20.31	---	34.90
17-2112	Industrial engineers	3	3	6	21.80	36.61	34.07	23.98	---	47.15
17-2131	Materials engineers	3	3	6	55.46	62.38	64.46	59.14	---	69.79
17-2141	Mechanical engineers	3	3	6	31.43	40.18	41.00	34.94	---	45.71
17-2151	Mining and geological engineers, including mining safety engineers	3	3	6	42.28	42.28	42.64	40.08	---	45.19
17-2161	Nuclear engineers	3	3	6	69.45	69.45	70.82	66.61	---	75.04
17-2199	Engineers, all other	3	3	6	26.19	27.96	27.45	25.42	---	29.48
17-3011	Architectural and civil drafters	4	3	6	12.64	22.38	17.60	14.78	---	32.40
17-3012	Electrical and electronics drafters	4	3	6	19.61	20.54	20.69	19.23	---	22.14
17-3013	Mechanical drafters	4	3	6	17.74	21.04	20.56	18.40	---	22.70
17-3019	Drafters, all other	4	3	6	20.30	25.59	24.92	21.15	---	30.19
17-3022	Civil engineering technicians	4	3	6	12.70	15.37	13.92	12.64	---	18.65
17-3023	Electrical and electronics engineering technicians	4	3	6	20.97	25.93	25.64	22.32	---	28.73
17-3024	Electro-mechanical technicians	4	3	6	20.58	20.58	20.83	19.55	---	22.11
17-3025	Environmental engineering technicians	4	3	6	18.22	22.96	24.06	19.77	---	26.67
17-3026	Industrial engineering technicians	4	3	6	15.25	20.76	19.96	16.83	---	22.94
17-3031	Surveying and mapping technicians	7	3	4	13.98	16.90	16.71	15.27	---	18.15
	Life, Physical, and Social Science Occupations									
19-1022	Microbiologists	3	3	6	43.07	43.07	43.54	40.93	---	46.16
19-1023	Zoologists and wildlife biologists	3	3	6	36.49	36.49	36.49	36.49	---	36.50
19-1029	Biological scientists, all other	3	3	6	28.61	29.81	29.94	28.62	---	30.88
19-1031	Conservation scientists	3	3	6	17.81	28.82	27.07	19.41	---	39.25
19-1032	Foresters	3	3	6	19.03	23.64	21.51	18.97	---	30.88
19-1041	Epidemiologists	2	3	6	14.67	21.71	20.71	18.15	---	29.37
19-2031	Chemists	3	3	6	23.09	30.90	30.71	25.72	---	35.99
19-2041	Environmental scientists and specialists, including health	3	3	6	20.52	33.47	22.46	20.31	---	51.60
19-3031	Clinical, counseling, and school psychologists	1	3	1	15.51	32.64	34.17	11.71	---	47.73
19-3051	Urban and regional planners	2	3	6	23.13	27.30	27.26	24.24	---	31.05
19-3099	Social scientists and related workers, all other	3	3	6	16.15	19.50	17.29	15.83	---	24.91
19-4021	Biological technicians	3	3	6	16.01	21.03	20.69	16.21	---	26.25
19-4031	Chemical technicians	4	3	4	11.44	15.73	15.18	12.30	---	17.75
19-4061	Social science research assistants	4	3	6	20.52	23.55	23.04	20.59	---	26.87
19-4091	Environmental science and protection technicians, including health	4	3	6	17.10	23.27	23.42	18.22	---	27.62
19-4093	Forest and conservation technicians	4	3	6	16.22	21.21	21.50	19.92	---	22.77
19-4099	Life, physical, and social science technicians, all other	4	3	6	10.39	15.78	11.94	10.47	---	20.40
	Community and Social Services Occupations									
21-1012	Educational, guidance, school, and vocational counselors	2	3	6	10.81	23.69	25.43	11.35	---	32.21
21-1015	Rehabilitation counselors	2	3	6	12.70	15.59	15.24	13.18	---	17.66
21-1018	Substance abuse, behavioral disorder, and mental health counselors	2	3	6	12.91	22.65	24.06	16.02	---	29.47
21-1019	Counselors, all other	2	3	6	12.70	13.80	13.54	12.46	---	15.24
21-1021	Child, family, and school social workers	3	3	6	12.29	18.10	17.09	14.78	---	20.93
21-1022	Healthcare social workers	2	3	6	18.91	23.57	23.68	20.19	---	26.62
21-1023	Mental health and substance abuse social workers	3	3	6	8.19	17.72	16.60	8.79	---	22.16
21-1029	Social workers, all other	3	3	6	15.89	20.34	17.72	15.95	---	21.48
21-1091	Health educators	3	3	6	10.22	11.49	10.58	9.80	---	11.36
21-1092	Probation officers and correctional treatment specialists	3	3	5	15.33	19.26	18.78	16.21	---	21.96
21-1093	Social and human service assistants	7	3	5	8.37	13.46	12.38	8.98	---	17.14
21-1094	Community health workers	7	3	5	11.11	17.05	17.87	12.04	---	21.34
21-1099	Community and social service specialists, all other	2	3	6	14.77	17.98	17.18	15.24	---	20.69
21-2011	Clergy	3	3	4	20.66	23.20	22.42	20.39	---	25.51
21-2021	Directors, religious activities and education	3	2	6	41.27	41.27	41.73	39.22	---	44.24
	Legal Occupations									
23-1011	Lawyers	1	3	6	16.13	38.75	30.57	18.28	---	45.96
23-1012	Judicial law clerks	1	3	6	20.52	20.52	20.69	19.42	---	21.96
23-1021	Administrative law judges, adjudicators, and hearing officers	1	2	5	20.52	24.71	21.41	19.78	---	23.04
23-1023	Judges, magistrate judges, and magistrates	1	1	5	28.10	42.19	37.73	29.74	---	48.73
23-2011	Paralegals and legal assistants	4	3	6	13.52	16.05	16.01	14.50	---	17.48
	Education, Training, and Library Occupations									
25-1071	Health specialties teachers, postsecondary	1	2	6	33,304	37,984	37,742	33,716	---	43,026
25-1072	Nursing instructors and teachers, postsecondary	2	2	6	68,519	68,519	69,193	65,042	---	73,345
25-1122	Communications teachers, postsecondary	1	3	6	33,304	33,304	33,716	31,703	---	35,729
25-1199	Postsecondary teachers, all other	1	3	6	18,776	42,044	45,917	18,224	---	55,335
25-2011	Preschool teachers, except special education	4	3	6	10.22	16.16	16.49	10.75	---	18.78
25-2012	Kindergarten teachers, except special education	3	3	1	50,665	61,344	62,455	54,305	---	70,645
25-2021	Elementary school teachers, except special education	3	3	1	43,982	55,798	56,166	48,704	---	64,515

SOC	Occupational Title	Educ. Level	Work Exp.	On-The Job Train.	Entry Wage	Average Wage	Median Wage	Middle Range 25th % - 75th %
	Education, Training, and Library Occupations							
25-2022	Middle school teachers, except special and career/technical education	3	3	1	38,518	51,955	50,705	41,570 --- 61,204
25-2023	Career/technical education teachers, middle school	3	2	1	43,757	49,772	49,684	44,250 --- 56,153
25-2031	Secondary school teachers, except special and career/technical education	3	3	1	42,532	57,690	57,859	47,198 --- 69,141
25-2053	Special education teachers, middle school	3	3	1	48,390	56,621	56,554	50,961 --- 62,147
25-3021	Self-enrichment education teachers	7	2	6	7.75	14.21	11.14	8.34 --- 18.40
25-4012	Curators	2	3	6	12.70	12.70	12.82	12.09 --- 13.54
25-4021	Librarians	2	3	6	15.78	22.74	24.69	16.67 --- 27.77
25-4031	Library technicians	5	3	6	7.73	12.15	8.37	7.64 --- 19.55
25-9011	Audio-visual and multimedia collections specialists	3	2	6	26.63	31.21	31.72	27.97 --- 34.97
25-9021	Farm and home management advisors	2	3	6	10.22	10.22	10.16	9.56 --- 10.77
25-9031	Instructional coordinators	2	1	6	22.85	29.50	30.99	25.09 --- 34.76
25-9041	Teacher assistants	6	3	6	16,535	18,986	17,842	16,355 --- 20,215
25-9099	Education, training, and library workers, all other	3	3	6	7.84	9.21	8.17	7.59 --- 8.75
	Arts, Design, Entertainment, Sports, and Media Occupations							
27-1011	Art directors	3	1	6	26.05	33.66	33.00	26.25 --- 41.73
27-1021	Commercial and industrial designers	3	3	6	26.86	39.17	40.35	30.53 --- 48.01
27-1023	Floral designers	7	3	4	8.59	10.64	10.01	9.02 --- 11.03
27-1024	Graphic designers	3	3	6	15.10	22.59	20.84	17.16 --- 25.16
27-1025	Interior designers	3	3	6	21.04	21.04	21.27	19.96 --- 22.58
27-2012	Producers and directors	3	2	6	8.03	8.03	8.21	7.72 --- 8.71
27-2022	Coaches and scouts	3	3	6	21,991	42,565	37,335	30,454 --- 59,873
27-2032	Choreographers	7	1	3	21.04	21.04	21.27	19.96 --- 22.58
27-3011	Radio and television announcers	3	3	6	8.00	10.03	8.59	7.89 --- 10.40
27-3022	Reporters and correspondents	3	3	6	10.05	12.08	12.81	11.88 --- 13.74
27-3031	Public relations specialists	3	3	6	13.31	25.22	21.44	14.00 --- 36.15
27-3041	Editors	3	2	6	12.87	16.58	17.18	15.43 --- 19.34
27-3091	Interpreters and translators	3	3	5	10.73	14.56	13.26	11.48 --- 18.93
27-4021	Photographers	7	3	3	13.34	18.34	17.52	15.33 --- 22.46
27-4031	Camera operators, television, video, and motion picture	3	3	6	25.67	29.07	28.85	25.87 --- 32.79
	Healthcare Practitioners and Technical Occupations							
29-1011	Chiropractors	1	3	6	26.89	32.68	29.82	26.97 --- 34.72
29-1021	Dentists, general	1	3	6	59.67	108.45	N/A	73.91 --- N/A
29-1031	Dietitians and nutritionists	3	3	1	16.22	25.30	25.48	17.60 --- 33.05
29-1041	Optometrists	1	3	6	41.87	52.26	50.04	44.23 --- 56.14
29-1051	Pharmacists	1	3	6	50.91	61.05	59.96	53.10 --- 70.10
29-1062	Family and general practitioners	1	3	1	62.64	95.68	89.31	72.64 --- N/A
29-1064	Obstetricians and gynecologists	1	3	1	N/A	133.59	N/A	N/A --- N/A
29-1065	Pediatricians, general	1	3	1	N/A	113.61	N/A	N/A --- N/A
29-1066	Psychiatrists	1	3	1	N/A	140.15	N/A	N/A --- N/A
29-1067	Surgeons	1	3	1	84.29	84.29	86.49	81.35 --- 91.63
29-1069	Physicians and surgeons, all other	1	3	1	N/A	120.37	N/A	94.91 --- N/A
29-1071	Physician assistants	2	3	6	43.88	51.28	52.46	47.88 --- 57.11
29-1122	Occupational therapists	2	3	6	35.62	44.89	46.38	38.23 --- 53.28
29-1123	Physical therapists	1	3	6	36.12	44.97	46.16	39.15 --- 53.14
29-1124	Radiation therapists	4	3	6	19.54	32.15	30.55	20.64 --- 44.10
29-1125	Recreational therapists	3	3	6	18.10	24.16	25.23	21.59 --- 27.83
29-1126	Respiratory therapists	4	3	6	20.52	23.18	21.70	19.93 --- 24.36
29-1127	Speech-language pathologists	2	3	6	33.57	45.95	49.97	39.05 --- 55.23
29-1128	Exercise physiologists	3	3	6	19.68	32.98	36.58	17.98 --- 42.40
29-1131	Veterinarians	1	3	6	26.25	32.23	31.88	27.31 --- 36.37
29-1141	Registered nurses	4	3	6	20.79	27.65	26.82	22.47 --- 32.34
29-1161	Nurse midwives	2	3	6	42.98	42.98	43.34	40.74 --- 45.94
29-1171	Nurse practitioners	2	3	6	34.74	46.98	45.03	39.17 --- 53.02
29-1181	Audiologists	1	3	6	34.37	34.37	34.60	32.52 --- 36.67
29-1199	Health diagnosing and treating practitioners, all other	2	3	6	56.28	86.00	76.21	60.00 --- N/A
29-2010	Clinical laboratory technologists and technicians	4	3	6	15.84	22.20	21.08	17.60 --- 25.90
29-2021	Dental hygienists	4	3	6	30.26	32.38	33.11	30.85 --- 35.37
29-2031	Cardiovascular technologists and technicians	4	3	6	22.16	27.62	28.06	24.44 --- 32.47
29-2032	Diagnostic medical sonographers	4	3	6	23.95	29.11	29.06	25.21 --- 33.57
29-2033	Nuclear medicine technologists	4	3	6	24.53	29.81	29.27	25.58 --- 34.16
29-2034	Radiologic technologists	4	3	6	22.06	27.95	26.77	23.36 --- 32.06
29-2035	Magnetic resonance imaging technologists	4	2	6	21.38	26.76	26.63	22.66 --- 31.22
29-2041	Emergency medical technicians and paramedics	5	3	6	16.01	18.27	18.14	16.21 --- 20.69
29-2052	Pharmacy technicians	7	3	4	11.07	14.16	13.94	12.04 --- 16.52
29-2053	Psychiatric technicians	5	3	5	12.70	14.91	15.24	13.54 --- 16.69
29-2054	Respiratory therapy technicians	4	3	4	20.52	20.52	20.69	19.42 --- 21.96
29-2055	Surgical technologists	5	3	6	16.16	18.92	18.69	16.57 --- 21.31
29-2056	Veterinary technologists and technicians	4	3	6	11.73	13.55	13.44	12.09 --- 15.28
29-2057	Ophthalmic medical technicians	5	3	6	11.63	14.68	14.36	12.26 --- 17.08
29-2061	Licensed practical and licensed vocational nurses	5	3	6	14.30	16.95	16.58	14.92 --- 18.59
29-2071	Medical records and health information technicians	5	3	6	10.59	15.33	14.32	11.10 --- 17.71
29-2081	Opticians, dispensing	7	3	3	11.62	14.72	13.88	12.22 --- 16.56
29-2099	Health technologists and technicians, all other	7	3	6	16.08	21.17	17.56	15.95 --- 29.79
29-9011	Occupational health and safety specialists	3	3	5	24.13	35.41	36.32	27.25 --- 43.47
29-9012	Occupational health and safety technicians	7	3	4	25.67	29.85	30.32	26.75 --- 33.52
29-9091	Athletic trainers	3	3	6	38,151	43,936	43,736	39,318 --- 48,153

SOC	Occupational Title	Educ. Level	Work Exp.	On-The Job Train.	Entry Wage	Average Wage	Median Wage	Middle Range 25th %	-	75th %
	Healthcare Practitioners and Technical Occupations									
29-9099	Healthcare practitioners and technical workers, all other	3	3	6	17.09	21.84	22.62	19.74	---	25.89
	Healthcare Support Occupations									
31-1011	Home health aides	8	3	5	9.98	11.15	10.38	9.58	---	11.30
31-1014	Nursing assistants	5	3	6	9.68	10.97	10.64	9.57	---	12.22
31-1015	Orderlies	7	3	5	10.24	12.60	12.37	10.70	---	13.82
31-2011	Occupational therapy assistants	4	3	6	23.62	28.10	28.40	24.71	---	32.37
31-2012	Occupational therapy aides	7	3	5	9.98	11.44	11.59	10.23	---	12.76
31-2021	Physical therapist assistants	4	3	6	24.36	28.96	29.64	25.91	---	33.00
31-2022	Physical therapist aides	7	3	5	11.75	13.15	13.00	11.84	---	14.55
31-9091	Dental assistants	5	3	6	11.84	15.68	15.36	12.73	---	18.91
31-9092	Medical assistants	5	3	6	11.02	12.92	12.87	11.49	---	14.20
31-9093	Medical equipment preparers	7	3	4	10.29	12.58	12.09	10.77	---	13.29
31-9094	Medical transcriptionists	5	3	6	11.83	15.31	14.32	12.44	---	18.92
31-9095	Pharmacy aides	7	3	5	8.62	9.52	9.61	8.95	---	10.44
31-9096	Veterinary assistants and laboratory animal caretakers	7	3	5	8.52	10.39	10.10	9.04	---	11.16
31-9097	Phlebotomists	5	3	6	9.98	12.11	11.85	10.27	---	13.32
31-9099	Healthcare support workers, all other	7	3	6	15.63	15.63	15.81	14.87	---	16.77
	Protective Service Occupations									
33-1011	First-line supervisors of correctional officers	7	2	4	15.63	19.72	17.17	15.55	---	21.35
33-1012	First-line supervisors of police and detectives	7	2	4	22.15	28.65	26.58	23.58	---	32.11
33-1021	First-line supervisors of fire fighting and prevention workers	5	2	4	18.54	23.70	21.57	19.22	---	27.71
33-1099	First-line supervisors of protective service workers, all other	7	2	6	15.63	17.09	16.77	15.34	---	18.95
33-2011	Firefighters	5	3	3	11.19	15.86	15.41	12.37	---	18.29
33-2021	Fire inspectors and investigators	7	1	4	19.74	26.29	21.54	19.51	---	34.41
33-2022	Forest fire inspectors and prevention specialists	7	2	4	15.63	18.14	18.33	16.13	---	20.50
33-3011	Bailiffs	7	3	4	10.30	10.30	10.40	9.78	---	11.02
33-3012	Correctional officers and jailers	7	3	4	11.57	15.14	15.13	12.74	---	17.07
33-3021	Detectives and criminal investigators	7	2	4	17.80	24.37	20.38	18.30	---	22.57
33-3031	Fish and game wardens	7	3	5	20.02	22.72	22.66	20.18	---	25.61
33-3051	Police and sheriff's patrol officers	7	3	4	13.55	17.76	17.82	14.53	---	20.84
33-9011	Animal control workers	7	3	4	10.97	14.32	13.12	11.64	---	16.59
33-9021	Private detectives and investigators	7	2	4	19.72	23.31	21.86	19.65	---	26.55
33-9032	Security guards	7	3	5	11.01	15.35	15.21	12.39	---	17.40
33-9099	Protective service workers, all other	7	3	5	7.75	8.99	8.17	7.56	---	8.76
	Food Preparation and Serving-Related Occupations									
35-1011	Chefs and head cooks	7	1	6	21.65	28.69	29.96	25.30	---	34.27
35-1012	First-line supervisors of food preparation and serving workers	7	2	6	8.74	13.85	11.46	9.52	---	16.79
35-2011	Cooks, fast food	8	3	5	7.84	8.76	8.50	7.77	---	9.97
35-2012	Cooks, institution and cafeteria	8	3	5	8.24	9.89	9.36	8.60	---	10.45
35-2014	Cooks, restaurant	8	2	4	7.72	9.79	9.52	8.20	---	10.75
35-2019	Cooks, all other	8	3	4	7.75	10.18	10.07	7.91	---	12.71
35-2021	Food preparation workers	8	3	5	7.67	9.58	8.63	7.76	---	10.68
35-3011	Bartenders	8	3	5	7.81	10.51	8.90	7.96	---	10.41
35-3021	Combined food preparation and serving workers, including fast food	8	3	5	7.77	8.45	8.24	7.64	---	8.94
35-3031	Waiters and waitresses	8	3	5	7.73	8.07	8.00	7.49	---	8.52
35-3041	Food servers, nonrestaurant	8	3	5	9.27	12.38	12.13	10.02	---	14.11
35-9011	Dining room and cafeteria attendants and bartender helpers	8	3	5	7.97	8.21	8.26	7.72	---	8.81
35-9021	Dishwashers	8	3	5	7.81	8.37	8.32	7.69	---	9.02
35-9031	Hosts and hostesses, restaurant, lounge, and coffee shop	8	3	6	7.68	8.54	8.37	7.66	---	9.40
	Building and Grounds Cleaning and Maintenance Occupations									
37-1011	First-line supervisors of housekeeping and janitorial workers	7	2	6	7.50	11.03	9.96	7.89	---	11.99
37-1012	First-line supervisors of landscaping, lawn service, and groundskeeping workers	7	2	6	13.08	20.20	18.80	14.10	---	25.99
37-2011	Janitors and cleaners, except maids and housekeeping cleaners	8	3	5	7.95	10.23	9.83	8.48	---	11.22
37-2012	Maids and housekeeping cleaners	8	3	5	7.85	8.78	8.46	7.77	---	9.57
37-2019	Building cleaning workers, all other	8	3	5	40.86	40.86	41.32	38.84	---	43.80
37-2021	Pest control workers	7	3	4	12.02	15.66	16.18	14.18	---	18.02
37-3011	Landscaping and groundskeeping workers	8	3	5	9.50	15.05	13.89	10.60	---	18.92
	Personal Care and Service Occupations									
39-1021	First-line supervisors of personal service workers	7	2	6	10.96	15.97	16.32	13.30	---	19.27
39-2011	Animal trainers	7	3	4	7.75	7.75	7.91	7.43	---	8.39
39-2021	Nonfarm animal caretakers	8	3	5	7.78	9.61	9.36	8.12	---	10.77
39-3091	Amusement and recreation attendants	8	3	5	7.78	7.97	8.03	7.54	---	8.52
39-4011	Embalmers	5	3	5	19.62	19.62	19.78	18.56	---	21.00
39-4021	Funeral attendants	7	3	5	7.56	9.38	8.73	7.72	---	11.16
39-4031	Morticians, undertakers, and funeral directors	4	3	3	10.46	15.31	11.25	10.28	---	14.18
39-5012	Hairdressers, hairstylists, and cosmetologists	5	3	6	7.73	7.75	7.90	7.42	---	8.37
39-5094	Skincare specialists	5	3	6	8.00	9.20	8.47	7.83	---	9.09
39-6011	Baggage porters and bellhops	7	3	5	8.00	8.00	8.17	7.67	---	8.67
39-9011	Childcare workers	7	3	5	8.78	10.25	10.08	9.00	---	11.38
39-9021	Personal care aides	8	3	5	9.83	10.10	10.02	9.39	---	10.64
39-9031	Fitness trainers and aerobics instructors	7	3	5	7.50	9.50	7.94	7.34	---	8.55

SOC	Occupational Title	Educ. Level	Work Exp.	On-The Job Train.	Entry Wage	Average Wage	Median Wage	Middle Range 25th % - 75th %
	Personal Care and Service Occupations							
39-9032	Recreation workers	3	3	6	7.65	9.82	8.28	7.56 --- 10.69
39-9041	Residential advisors	7	3	5	9.10	10.24	10.50	9.62 --- 11.35
	Sales and Related Occupations							
41-1011	First-line supervisors of retail sales workers	7	2	6	10.54	17.92	14.28	11.26 --- 20.49
41-1012	First-line supervisors of non-retail sales workers	7	2	6	18.63	29.60	24.34	20.26 --- 33.00
41-2011	Cashiers	8	3	5	7.83	8.73	8.43	7.74 --- 9.32
41-2021	Counter and rental clerks	8	3	5	9.18	13.48	12.73	10.35 --- 15.26
41-2022	Parts salespersons	8	3	4	7.99	9.58	8.61	7.89 --- 10.04
41-2031	Retail salespersons	8	3	5	7.90	10.73	9.57	8.30 --- 11.35
41-3011	Advertising sales agents	7	3	4	8.13	17.69	13.10	8.54 --- 24.59
41-3021	Insurance sales agents	7	3	4	11.33	16.81	13.80	11.97 --- 17.64
41-3031	Securities, commodities, and financial services sales agents	3	3	4	15.52	26.70	23.10	17.46 --- 27.29
41-3099	Sales representatives, services, all other	7	3	5	14.70	25.85	22.35	16.42 --- 32.85
41-4011	Sales representatives, wholesale and manufacturing, technical and scientific products	3	3	4	17.85	25.24	24.43	20.07 --- 30.39
41-4012	Sales representatives, wholesale and manufacturing, except technical and scientific products	7	3	4	11.37	24.92	21.55	14.01 --- 30.38
41-9011	Demonstrators and product promoters	7	3	5	20.66	20.66	20.89	19.61 --- 22.17
41-9022	Real estate sales agents	7	3	3	11.75	16.20	13.73	12.24 --- 21.42
41-9041	Telemarketers	8	3	5	16.16	16.16	16.33	15.36 --- 17.30
41-9099	Sales and related workers, all other	7	3	6	11.30	20.91	23.42	12.12 --- 29.00
	Office and Administrative Support Occupations							
43-1011	First-line supervisors of office and administrative support workers	7	2	6	15.03	23.54	21.57	16.68 --- 27.56
43-2011	Switchboard operators, including answering service	7	3	5	11.58	15.40	14.70	12.34 --- 17.58
43-3011	Bill and account collectors	7	3	4	10.82	13.98	13.78	12.03 --- 16.25
43-3021	Billing and posting clerks	7	3	5	13.68	16.35	16.32	14.59 --- 17.98
43-3031	Bookkeeping, accounting, and auditing clerks	7	3	4	12.85	17.96	17.57	14.54 --- 21.61
43-3051	Payroll and timekeeping clerks	7	3	4	15.69	22.38	20.32	17.49 --- 30.05
43-3061	Procurement clerks	7	3	4	15.25	17.11	17.03	15.50 --- 18.71
43-3071	Tellers	7	3	5	10.62	13.25	13.32	11.38 --- 15.42
43-4011	Brokerage clerks	7	3	4	21.39	21.39	21.63	20.30 --- 22.96
43-4031	Court, municipal, and license clerks	7	3	4	13.65	18.45	17.33	14.38 --- 21.52
43-4041	Credit authorizers, checkers, and clerks	7	3	5	12.27	14.97	13.17	12.08 --- 19.01
43-4051	Customer service representatives	7	3	5	10.91	15.95	15.60	12.58 --- 18.40
43-4061	Eligibility interviewers, government programs	7	3	4	12.55	16.17	15.48	13.37 --- 17.58
43-4071	File clerks	7	3	5	10.62	12.50	12.73	11.71 --- 13.75
43-4081	Hotel, motel, and resort desk clerks	7	3	5	7.79	9.30	8.63	7.82 --- 10.72
43-4121	Library assistants, clerical	7	3	5	8.16	8.16	8.35	7.85 --- 8.86
43-4131	Loan interviewers and clerks	7	3	5	9.80	14.44	14.66	11.31 --- 17.14
43-4141	New accounts clerks	7	3	4	12.06	15.54	13.97	12.39 --- 19.54
43-4151	Order clerks	7	3	5	9.66	13.51	13.37	10.37 --- 16.45
43-4161	Human resources assistants, except payroll and timekeeping	7	3	5	14.30	17.11	17.02	15.24 --- 18.87
43-4171	Receptionists and information clerks	7	3	5	9.34	12.11	11.95	10.11 --- 13.61
43-4199	Information and record clerks, all other	7	3	5	13.04	14.89	13.86	13.41 --- 14.77
43-5011	Cargo and freight agents	7	3	5	18.47	23.44	24.65	20.28 --- 26.99
43-5021	Couriers and messengers	7	3	5	9.52	12.76	12.74	10.01 --- 15.82
43-5031	Police, fire, and ambulance dispatchers	7	3	4	11.26	13.98	14.52	12.04 --- 16.23
43-5032	Dispatchers, except police, fire, and ambulance	7	3	4	13.02	17.99	18.33	15.48 --- 21.12
43-5041	Meter readers, utilities	7	3	5	14.00	17.75	17.72	15.14 --- 21.22
43-5051	Postal service clerks	7	3	5	16.96	22.00	20.53	19.66 --- 27.03
43-5052	Postal service mail carriers	7	3	5	16.62	23.60	23.27	16.64 --- 29.26
43-5053	Postal service mail sorters, processors, and processing machine operators	7	3	5	23.13	26.69	27.02	27.02 --- 27.03
43-5061	Production, planning, and expediting clerks	7	3	4	14.31	19.45	17.80	15.24 --- 22.15
43-5071	Shipping, receiving, and traffic clerks	7	3	5	10.85	14.08	14.20	12.04 --- 16.48
43-5081	Stock clerks and order fillers	8	3	5	9.07	11.93	11.11	9.52 --- 14.15
43-5111	Weighers, measurers, checkers, and samplers, recordkeeping	7	3	5	11.34	14.88	15.50	12.49 --- 17.17
43-6011	Executive secretaries and executive administrative assistants	7	2	6	17.31	23.04	21.35	18.37 --- 26.98
43-6012	Legal secretaries	7	3	4	10.14	11.72	10.89	9.91 --- 12.96
43-6013	Medical secretaries	7	3	4	9.44	14.66	14.92	10.82 --- 18.40
43-6014	Secretaries and administrative assistants, except legal, medical, and executive	7	3	5	11.08	15.40	15.14	12.42 --- 17.84
43-9011	Computer operators	7	3	4	11.99	15.94	13.58	12.27 --- 20.03
43-9021	Data entry keyers	7	3	4	10.01	13.51	13.30	10.81 --- 15.96
43-9041	Insurance claims and policy processing clerks	7	3	4	13.30	15.19	15.51	14.08 --- 16.88
43-9051	Mail clerks and mail machine operators, except postal service	7	3	5	10.14	10.84	10.41	9.68 --- 11.14
43-9061	Office clerks, general	7	3	5	8.83	13.84	13.12	9.83 --- 16.86
43-9071	Office machine operators, except computer	7	3	5	10.10	11.38	10.45	9.73 --- 11.17
43-9199	Office and administrative support workers, all other	7	3	5	10.79	15.59	15.25	11.95 --- 18.59
	Farming, Fishing, and Forestry Occupations							
45-1011	First-line supervisors of farming, fishing, and forestry workers	7	2	6	16.03	16.20	16.38	15.40 --- 17.36
45-2011	Agricultural inspectors	3	3	4	15.74	15.74	15.92	14.98 --- 16.88
45-2091	Agricultural equipment operators	8	3	5	10.09	10.73	10.51	9.71 --- 11.31
45-2092	Farmworkers and laborers, crop, nursery, and greenhouse	8	3	5	9.70	10.45	10.57	9.79 --- 11.37
45-4021	Fallers	7	3	4	13.24	17.26	16.87	13.35 --- 21.53
45-4022	Logging equipment operators	7	3	4	11.86	18.81	18.89	13.35 --- 24.30

SOC	Occupational Title	Educ. Level	Work Exp.	On-The Job Train.	Entry Wage	Average Wage	Median Wage	Middle Range 25th %	-	75th %
	Farming, Fishing, and Forestry Occupations									
45-4023	Log graders and scalers	7	3	4	21.29	21.29	21.53	20.21	---	22.85
45-4029	Logging workers, all other	7	3	4	8.13	9.69	9.94	8.81	---	10.89
	Construction and Extraction Occupations									
47-1011	First-line supervisors of construction trades and extraction workers	7	1	6	18.93	26.79	25.89	21.18	---	32.00
47-2031	Carpenters	7	3	2	10.47	17.61	17.02	11.43	---	22.93
47-2041	Carpet installers	8	3	5	11.57	15.09	14.19	12.25	---	18.50
47-2042	Floor layers, except carpet, wood, and hard tiles	7	3	4	14.92	21.59	22.54	16.45	---	26.45
47-2044	Tile and marble setters	8	3	3	10.10	13.37	12.61	10.97	---	14.79
47-2051	Cement masons and concrete finishers	8	3	4	12.88	16.96	15.84	13.59	---	17.67
47-2061	Construction laborers	8	3	5	11.78	14.85	14.86	12.91	---	16.68
47-2071	Paving, surfacing, and tamping equipment operators	7	3	4	15.74	18.26	18.47	16.17	---	20.73
47-2073	Operating engineers and other construction equipment operators	7	3	4	13.74	16.04	15.91	14.57	---	17.25
47-2111	Electricians	7	3	2	16.74	20.84	20.65	17.97	---	23.52
47-2121	Glaziers	7	3	2	15.74	15.74	15.92	14.98	---	16.88
47-2132	Insulation workers, mechanical	7	3	2	10.47	10.47	10.57	9.94	---	11.21
47-2141	Painters, construction and maintenance	8	3	4	9.60	13.34	12.83	10.56	---	15.88
47-2152	Plumbers, pipefitters, and steamfitters	7	3	2	12.12	18.62	16.81	13.17	---	24.33
47-2181	Roofers	8	3	4	10.24	11.42	11.42	10.46	---	12.60
47-2211	Sheet metal workers	7	3	2	15.95	20.78	20.72	17.49	---	24.68
47-2221	Structural iron and steel workers	7	3	2	20.64	20.64	20.88	19.61	---	22.17
47-3011	Helpers--brickmasons, blockmasons, stonemasons, and tile and marble setters	8	3	5	7.90	7.90	8.06	7.57	---	8.55
47-3013	Helpers--electricians	7	3	5	10.26	12.71	11.20	10.17	---	15.99
47-3015	Helpers--pipelayers, plumbers, pipefitters, and steamfitters	7	3	5	10.27	11.18	10.99	10.07	---	12.35
47-3019	Helpers, construction trades, all other	8	3	5	10.00	10.98	10.80	9.79	---	12.20
47-4011	Construction and building inspectors	7	1	4	15.86	18.43	16.91	15.54	---	21.06
47-4021	Elevator installers and repairers	7	3	2	16.67	16.67	16.87	15.87	---	17.88
47-4051	Highway maintenance workers	7	3	4	12.00	14.89	15.08	13.05	---	16.81
47-4071	Septic tank servicers and sewer pipe cleaners	8	3	4	10.47	12.21	10.82	10.07	---	11.57
	Installation, Maintenance, and Repair Occupations									
49-1011	First-line supervisors of mechanics, installers, and repairers	7	2	6	19.12	26.80	23.55	20.19	---	33.30
49-2011	Computer, automated teller, and office machine repairers	6	3	6	11.21	14.71	15.90	11.02	---	17.27
49-2022	Telecommunications equipment installers and repairers, except line installers	5	3	4	22.69	29.27	32.10	29.74	---	34.46
49-2092	Electric motor, power tool, and related repairers	5	3	3	17.54	20.26	20.41	18.52	---	22.32
49-2093	Electrical and electronics installers and repairers, transportation equipment	5	3	3	26.49	26.49	26.74	25.20	---	28.28
49-2094	Electrical and electronics repairers, commercial and industrial equipment	5	3	3	23.09	25.59	25.90	23.84	---	27.95
49-2095	Electrical and electronics repairers, powerhouse, substation, and relay	5	3	3	33.07	37.25	35.97	32.64	---	42.68
49-3011	Aircraft mechanics and service technicians	5	3	6	10.09	10.92	10.64	9.74	---	11.95
49-3021	Automotive body and related repairers	7	3	4	12.76	16.37	15.14	13.10	---	18.68
49-3023	Automotive service technicians and mechanics	7	3	3	9.57	19.34	16.49	11.12	---	30.24
49-3031	Bus and truck mechanics and diesel engine specialists	7	3	3	14.66	19.52	19.73	16.74	---	22.39
49-3041	Farm equipment mechanics and service technicians	7	3	3	10.45	10.45	10.56	9.93	---	11.19
49-3042	Mobile heavy equipment mechanics, except engines	7	3	3	14.89	18.51	17.55	15.50	---	21.68
49-3052	Motorcycle mechanics	7	3	3	12.96	12.96	13.06	12.32	---	13.81
49-3053	Outdoor power equipment and other small engine mechanics	7	3	4	11.02	14.08	14.67	11.68	---	16.66
49-3091	Bicycle repairers	7	3	4	10.16	11.45	11.38	10.17	---	12.84
49-3093	Tire repairers and changers	7	3	5	12.04	13.22	13.08	12.10	---	14.03
49-9012	Control and valve installers and repairers, except mechanical door	7	3	4	12.42	15.25	14.91	12.90	---	17.28
49-9021	Heating, air conditioning, and refrigeration mechanics and installers	5	3	3	15.35	20.81	20.84	16.91	---	25.32
49-9031	Home appliance repairers	7	3	4	12.55	13.44	12.77	12.01	---	13.55
49-9041	Industrial machinery mechanics	7	3	3	16.08	19.86	19.88	17.39	---	22.15
49-9043	Maintenance workers, machinery	7	3	4	9.64	14.95	15.61	10.52	---	17.45
49-9044	Millwrights	7	3	2	13.92	16.18	16.26	14.67	---	17.85
49-9051	Electrical power-line installers and repairers	7	3	3	28.99	34.19	33.86	30.29	---	37.89
49-9052	Telecommunications line installers and repairers	7	3	3	14.70	19.71	17.75	15.39	---	24.94
49-9062	Medical equipment repairers	4	3	4	20.27	26.68	24.45	21.07	---	28.18
49-9071	Maintenance and repair workers, general	7	3	3	12.20	17.74	17.60	13.89	---	21.45
49-9093	Fabric menders, except garment	8	3	3	16.51	16.53	16.72	15.73	---	17.72
49-9094	Locksmiths and safe repairers	7	3	3	25.74	25.74	25.94	24.45	---	27.43
49-9098	Helpers--installation, maintenance, and repair workers	7	3	4	12.16	15.76	16.11	13.62	---	17.97
49-9099	Installation, maintenance, and repair workers, all other	7	3	4	13.30	14.85	15.28	14.19	---	16.52
	Production Occupations									
51-1011	First-line supervisors of production and operating workers	5	2	6	17.52	25.29	24.29	19.74	---	29.56
51-2021	Coil winders, tapers, and finishers	7	3	5	16.00	16.00	16.18	15.20	---	17.14
51-2028	Electrical, electronic, and electromechanical assemblers, except coil winders, tapers, and finishers	7	3	5	25.60	25.60	25.81	24.32	---	27.29
51-2041	Structural metal fabricators and fitters	7	3	4	15.29	18.27	18.74	16.18	---	20.95
51-2098	Assemblers and Fabricators, all other, including team assemblers	7	3	4	9.45	12.01	12.01	10.22	---	13.52
51-3011	Bakers	8	3	3	8.17	9.89	9.71	8.71	---	10.71
51-3021	Butchers and meat cutters	8	3	3	11.93	13.79	13.50	12.26	---	15.35
51-3023	Slaughterers and meat packers	8	3	5	10.32	10.93	10.77	9.98	---	11.58
51-3099	Food processing workers, all other	8	3	4	9.88	13.62	14.74	10.41	---	16.15
51-4011	Computer-controlled machine tool operators, metal and plastic	7	3	4	19.13	23.03	23.72	20.30	---	26.46

SOC	Occupational Title	Educ. Level	Work Exp.	On-The Job Train.	Entry Wage	Average Wage	Median Wage	Middle Range 25th %	-	75th %
	Production Occupations									
51-4021	Extruding and drawing machine setters, operators, and tenders, metal and plastic	7	3	4	11.69	15.82	15.72	12.91	---	18.96
51-4023	Rolling machine setters, operators, and tenders, metal and plastic	7	3	4	15.01	15.65	15.92	14.85	---	17.00
51-4031	Cutting, punching, and press machine setters, operators, and tenders, metal and plastic	7	3	4	10.31	13.17	13.07	11.27	---	15.33
51-4032	Drilling and boring machine tool setters, operators, and tenders, metal and plastic	7	3	4	13.25	13.25	13.36	12.60	---	14.12
51-4041	Machinists	7	3	3	14.33	18.78	17.49	15.16	---	21.71
51-4072	Molding, coremaking, and casting machine setters, operators, and tenders, metal and plastic	7	3	4	11.73	13.62	13.43	12.08	---	15.47
51-4111	Tool and die makers	7	3	3	13.25	16.61	14.43	13.14	---	19.22
51-4121	Welders, cutters, solderers, and brazers	7	3	4	11.69	15.56	15.19	12.98	---	17.61
51-4122	Welding, soldering, and brazing machine setters, operators, and tenders	7	3	4	10.62	14.24	13.63	11.18	---	17.07
51-5111	Prepress technicians and workers	5	3	6	11.55	17.30	17.43	12.76	---	21.74
51-5112	Printing press operators	7	3	4	7.76	10.52	9.59	8.15	---	11.76
51-5113	Print binding and finishing workers	7	3	5	9.26	15.07	13.96	10.25	---	19.48
51-6011	Laundry and dry-cleaning workers	8	3	5	7.74	9.19	8.92	7.91	---	10.42
51-6021	Pressers, textile, garment, and related materials	8	3	5	7.70	10.06	8.06	7.48	---	8.64
51-6031	Sewing machine operators	8	3	5	9.27	11.62	11.10	9.67	---	13.34
51-6052	Tailors, dressmakers, and custom sewers	8	3	4	8.00	8.02	8.19	7.69	---	8.69
51-6061	Textile bleaching and dyeing machine operators and tenders	7	3	5	13.17	15.41	15.88	14.35	---	17.23
51-6062	Textile cutting machine setters, operators, and tenders	7	3	4	9.98	13.96	14.79	11.89	---	16.62
51-6063	Textile knitting and weaving machine setters, operators, and tenders	7	3	4	11.41	14.59	14.64	12.34	---	16.72
51-6064	Textile winding, twisting, and drawing out machine setters, operators, and tenders	7	3	4	11.37	13.67	13.57	12.14	---	15.66
51-6091	Extruding and forming machine setters, operators, and tenders, synthetic and glass fibers	7	3	4	13.54	15.39	15.89	14.55	---	17.16
51-6093	Upholsterers	7	3	4	12.28	14.99	13.11	12.05	---	19.37
51-6099	Textile, apparel, and furnishings workers, all other	7	3	5	10.86	13.74	13.51	11.66	---	16.00
51-7011	Cabinetmakers and bench carpenters	7	3	4	10.54	13.96	14.30	11.12	---	16.40
51-7021	Furniture finishers	7	3	5	15.48	17.66	17.55	15.68	---	20.00
51-7031	Model makers, wood	7	3	4	10.04	12.77	12.50	9.99	---	15.68
51-7041	Sawing machine setters, operators, and tenders, wood	7	3	5	8.01	8.62	8.39	7.80	---	8.99
51-7042	Woodworking machine setters, operators, and tenders, except sawing	7	3	5	8.44	10.96	10.68	9.02	---	12.84
51-8012	Power distributors and dispatchers	7	3	3	38.91	43.84	46.30	46.30	---	46.31
51-8013	Power plant operators	7	3	3	25.95	29.49	28.01	25.58	---	32.86
51-8021	Stationary engineers and boiler operators	7	3	3	16.00	16.00	16.18	15.20	---	17.14
51-8031	Water and wastewater treatment plant and system operators	7	3	3	13.15	18.53	18.09	14.38	---	22.72
51-8091	Chemical plant and system operators	7	3	3	12.58	17.11	17.89	13.32	---	20.45
51-8099	Plant and system operators, all other	7	3	3	20.99	20.99	21.22	19.92	---	22.52
51-9011	Chemical equipment operators and tenders	7	3	4	11.12	14.47	14.28	11.64	---	16.52
51-9021	Crushing, grinding, and polishing machine setters, operators, and tenders	7	3	4	12.69	12.69	12.80	12.07	---	13.52
51-9022	Grinding and polishing workers, hand	8	3	4	16.00	16.00	16.18	15.20	---	17.14
51-9023	Mixing and blending machine setters, operators, and tenders	7	3	4	11.54	15.45	15.47	12.80	---	17.85
51-9031	Cutters and trimmers, hand	8	3	5	8.05	13.06	10.40	8.66	---	15.75
51-9032	Cutting and slicing machine setters, operators, and tenders	7	3	5	7.70	8.66	8.16	7.53	---	8.80
51-9041	Extruding, forming, pressing, and compacting machine setters, operators, and tenders	7	3	4	12.42	15.41	13.50	12.33	---	19.80
51-9051	Furnace, kiln, oven, drier, and kettle operators and tenders	7	3	4	16.00	16.00	16.18	15.20	---	17.14
51-9061	Inspectors, testers, sorters, samplers, and weighers	7	3	4	11.53	15.04	15.36	13.07	---	17.12
51-9083	Ophthalmic laboratory technicians	7	3	4	14.35	16.33	15.66	14.44	---	16.87
51-9111	Packaging and filling machine operators and tenders	7	3	4	11.11	13.57	13.51	12.00	---	15.47
51-9121	Coating, painting, and spraying machine setters, operators, and tenders	7	3	4	10.65	14.57	15.11	12.03	---	16.97
51-9122	Painters, transportation equipment	7	3	4	16.25	29.41	28.07	16.43	---	42.91
51-9151	Photographic process workers and processing machine operators	7	3	5	11.18	13.42	13.36	11.85	---	14.87
51-9191	Adhesive bonding machine operators and tenders	7	3	4	8.23	12.83	11.92	8.86	---	16.22
51-9194	Etchers and engravers	7	3	4	8.65	12.13	11.28	9.25	---	15.65
51-9196	Paper goods machine setters, operators, and tenders	7	3	4	12.82	15.83	15.94	14.30	---	17.61
51-9198	Helpers--production workers	8	3	5	8.77	11.59	11.62	9.48	---	13.34
51-9199	Production workers, all other	7	3	4	8.20	13.26	13.50	8.84	---	16.68
	Transportation and Material Moving Occupations									
53-1048	First-line Supervisors of transportation and material moving workers, except aircraft cargo handling supervisors	7	2	6	16.82	22.92	21.73	18.35	---	26.87
53-2012	Commercial pilots	7	3	4	65,465	84,518	84,140	70,076	---	100,487
53-2022	Airfield operations specialists	7	3	3	20.00	20.00	20.17	18.93	---	21.40
53-3021	Bus drivers, transit and intercity	7	3	4	8.38	10.81	11.44	8.96	---	12.64
53-3022	Bus drivers, school or special client	7	3	5	7.80	9.78	8.26	7.65	---	8.87
53-3031	Driver/sales workers	7	3	5	7.86	8.22	8.11	7.58	---	8.63
53-3032	Heavy and tractor-trailer truck drivers	5	3	5	14.08	18.97	18.70	15.51	---	21.79
53-3033	Light truck or delivery services drivers	7	3	5	9.63	15.36	13.18	10.43	---	16.96
53-3041	Taxi drivers and chauffeurs	8	3	5	7.83	8.25	8.24	7.64	---	8.83
53-3099	Motor vehicle operators, all other	7	3	5	10.06	10.06	10.07	9.48	---	10.67
53-4041	Subway and streetcar operators	7	3	4	8.22	9.38	9.51	8.73	---	10.30
53-6031	Automotive and watercraft service attendants	8	3	5	8.79	10.02	9.98	9.01	---	10.97
53-6041	Traffic technicians	7	3	4	20.00	35.21	33.97	20.17	---	51.32
53-6051	Transportation inspectors	7	3	4	17.16	21.90	21.90	19.39	---	25.01

SOC	Occupational Title	Educ. Level	Work Exp.	On-The Job Train.	Entry Wage	Average Wage	Median Wage	Middle Range 25th %	-	75th %
	Transportation and Material Moving Occupations									
53-6061	Transportation attendants, except flight attendants	7	3	5	12.38	12.38	12.50	11.79	---	13.21
53-6099	Transportation workers, all other	7	3	5	21.36	21.36	21.60	20.28	---	22.92
53-7011	Conveyor operators and tenders	8	3	5	10.08	10.81	10.28	9.59	---	10.98
53-7021	Crane and tower operators	7	2	4	20.63	20.63	20.88	19.59	---	22.15
53-7051	Industrial truck and tractor operators	8	3	5	12.50	14.41	14.56	13.19	---	16.15
53-7061	Cleaners of vehicles and equipment	8	3	5	7.79	9.10	8.35	7.68	---	9.61
53-7062	Laborers and freight, stock, and material movers, hand	8	3	5	7.82	10.51	9.71	8.16	---	12.45
53-7063	Machine feeders and offbearers	8	3	5	10.27	12.16	11.16	10.13	---	12.79
53-7064	Packers and packagers, hand	8	3	5	7.79	11.64	11.77	8.40	---	14.39
53-7081	Refuse and recyclable material collectors	8	3	5	7.89	10.97	9.78	8.18	---	13.19

Gainesville MSA

SOC	Occupational Title	Educ. Level	Work Exp.	On-The Job Train.	Entry Wage	Average Wage	Median Wage	Middle Range 25th %	-	75th %
	Management Occupations									
11-1011	Chief executives	3	1	6	40.33	85.14	78.95	46.27	---	N/A
11-1021	General and operations managers	3	2	6	22.69	48.68	36.68	27.41	---	56.61
11-1031	Legislators	3	2	6	16,184	16,184	16,485	15,487	---	17,484
11-2021	Marketing managers	3	1	6	27.10	48.49	42.83	31.18	---	59.93
11-2022	Sales managers	3	2	6	31.38	57.46	49.42	36.29	---	69.06
11-2031	Public relations and fundraising managers	3	1	6	26.23	45.98	45.79	30.58	---	59.81
11-3011	Administrative services managers	3	2	6	20.96	43.54	41.78	26.47	---	55.58
11-3021	Computer and information systems managers	3	1	6	42.59	61.96	55.54	48.63	---	65.81
11-3031	Financial managers	3	1	6	30.65	58.02	53.02	34.31	---	71.20
11-3051	Industrial production managers	3	1	6	29.45	46.01	44.15	33.38	---	54.56
11-3061	Purchasing managers	3	1	6	37.15	49.27	49.32	41.14	---	58.54
11-3071	Transportation, storage, and distribution managers	7	1	6	25.43	45.13	39.83	28.84	---	55.68
11-3111	Compensation and benefits managers	3	1	6	29.97	43.77	42.05	32.18	---	55.64
11-3121	Human resources managers	3	1	6	31.46	46.55	42.31	35.05	---	53.85
11-3131	Training and development managers	3	1	6	31.01	45.81	42.75	34.87	---	60.34
11-9021	Construction managers	3	3	4	29.35	49.28	36.85	31.27	---	61.50
11-9031	Education administrators, preschool and childcare center/program	3	2	6	17.92	22.40	22.62	19.74	---	26.49
11-9032	Education administrators, elementary and secondary school	2	1	6	73,713	103,511	91,215	77,987	---	111,518
11-9033	Education administrators, postsecondary	2	1	6	30.97	43.30	43.03	34.60	---	52.62
11-9039	Education administrators, all other	3	2	6	22.90	37.50	34.32	25.50	---	51.14
11-9041	Architectural and engineering managers	3	1	6	41.72	50.02	46.30	41.71	---	55.40
11-9051	Food service managers	7	2	6	17.60	24.50	23.19	19.02	---	27.89
11-9061	Funeral service managers	4	2	6	25.49	25.49	25.69	24.21	---	27.17
11-9081	Lodging managers	7	2	6	20.22	20.29	20.47	19.22	---	21.73
11-9111	Medical and health services managers	3	3	6	26.50	45.61	40.00	29.66	---	53.88
11-9121	Natural sciences managers	3	1	6	29.92	52.62	45.59	34.91	---	59.16
11-9131	Postmasters and mail superintendents	7	2	4	30.99	34.30	35.33	31.46	---	36.77
11-9141	Property, real estate, and community association managers	7	2	6	19.26	34.63	33.57	20.68	---	42.76
11-9151	Social and community service managers	3	1	6	20.27	29.92	23.36	20.56	---	32.34
11-9161	Emergency management directors	3	1	6	21.58	27.70	28.81	22.88	---	32.75
11-9199	Managers, all other	7	2	6	30.59	51.19	49.27	34.69	---	61.71
	Business and Financial Operations Occupations									
13-1020	Buyers and purchasing agents	7	3	3	19.83	26.04	24.94	20.94	---	30.16
13-1031	Claims adjusters, examiners, and investigators	7	3	3	25.61	33.34	33.19	28.32	---	37.70
13-1041	Compliance officers	3	3	4	16.09	24.83	25.55	19.42	---	29.03
13-1051	Cost estimators	3	3	6	17.08	27.23	26.62	19.81	---	32.88
13-1071	Human resources specialists	3	3	6	14.60	22.86	21.13	16.16	---	27.54
13-1075	Labor relations specialists	3	3	6	17.42	30.61	30.74	18.45	---	43.04
13-1081	Logisticians	3	3	6	22.55	33.02	28.94	24.73	---	35.70
13-1111	Management analysts	3	2	6	27.94	42.55	41.03	31.59	---	48.58
13-1121	Meeting, convention, and event planners	3	3	6	14.16	21.81	21.34	16.84	---	27.30
13-1131	Fundraisers	3	3	6	17.05	25.55	25.08	18.10	---	31.35
13-1141	Compensation, benefits, and job analysis specialists	3	3	6	19.47	27.03	26.76	21.76	---	32.30
13-1151	Training and development specialists	3	2	6	20.94	32.49	31.81	23.42	---	41.25
13-1161	Market research analysts and marketing specialists	3	3	6	13.48	22.96	20.59	15.69	---	27.72
13-1199	Business operations specialists, all other	7	3	6	18.40	34.27	29.81	22.15	---	40.12
13-2011	Accountants and auditors	3	3	6	20.18	31.09	29.51	22.95	---	35.93
13-2021	Appraisers and assessors of real estate	3	3	3	13.44	23.12	21.14	15.59	---	30.13
13-2031	Budget analysts	3	3	6	19.75	30.29	30.25	22.07	---	35.58
13-2041	Credit analysts	3	3	6	15.68	20.38	20.42	18.09	---	22.49
13-2051	Financial analysts	3	3	6	24.67	32.81	32.52	27.18	---	37.42
13-2052	Personal financial advisors	3	3	6	35.02	98.28	N/A	52.98	---	N/A
13-2053	Insurance underwriters	3	3	4	19.83	33.75	33.31	24.49	---	43.26
13-2061	Financial examiners	3	3	4	26.91	26.91	27.09	25.52	---	28.64
13-2071	Credit counselors	3	3	4	12.59	17.26	15.94	13.34	---	19.21
13-2072	Loan officers	3	3	4	15.69	28.89	22.44	18.00	---	37.83
13-2081	Tax examiners and collectors, and revenue agents	3	3	4	16.04	26.66	23.09	17.15	---	37.42
13-2082	Tax preparers	7	3	4	8.08	15.88	14.50	8.65	---	21.49
13-2099	Financial specialists, all other	3	3	4	15.15	21.88	18.04	15.78	---	22.24
	Computer and Mathematical Occupations									
15-1121	Computer systems analysts	3	3	6	33.97	46.09	42.65	38.57	---	46.69
15-1122	Information security analysts	3	2	6	26.44	38.39	39.48	27.99	---	47.35
15-1131	Computer programmers	3	3	6	28.14	35.63	34.07	30.13	---	38.91
15-1132	Software developers, applications	3	3	6	25.41	38.84	37.28	30.23	---	47.96
15-1133	Software developers, systems software	3	3	6	29.72	41.06	40.11	32.96	---	49.37
15-1134	Web developers	4	3	6	29.35	39.95	37.12	32.54	---	51.59
15-1141	Database administrators	3	2	6	26.51	39.98	37.19	28.30	---	53.20
15-1142	Network and computer systems administrators	3	3	6	21.17	34.68	32.60	23.67	---	45.52
15-1143	Computer network architects	3	1	6	27.82	43.69	49.29	29.34	---	55.46
15-1151	Computer user support specialists	6	3	4	13.54	21.35	21.40	15.96	---	26.61
15-1152	Computer network support specialists	4	3	6	13.23	23.34	20.90	13.60	---	30.26
15-1199	Computer occupations, all other	3	3	6	22.85	36.47	36.20	29.09	---	45.65
15-2011	Actuaries	3	3	3	43.55	43.55	44.03	41.39	---	46.67
15-2031	Operations research analysts	3	3	6	19.08	25.57	25.53	21.37	---	28.19
15-2041	Statisticians	2	3	6	33.98	41.91	42.82	38.40	---	47.23

Gainesville MSA

SOC	Occupational Title	Educ. Level	Work Exp.	On-The Job Train.	Entry Wage	Average Wage	Median Wage	Middle Range 25th % - 75th %
	Architecture and Engineering Occupations							
17-1011	Architects, except landscape and naval	3	3	1	30.08	40.02	36.11	31.50 --- 42.70
17-1012	Landscape architects	3	3	1	13.06	18.90	15.80	13.68 --- 19.98
17-1021	Cartographers and photogrammetrists	3	3	6	41.87	41.87	42.34	39.80 --- 44.88
17-1022	Surveyors	3	2	6	12.81	19.87	15.53	13.34 --- 18.06
17-2011	Aerospace engineers	3	3	6	33.26	43.17	42.64	33.50 --- 54.08
17-2031	Biomedical engineers	3	3	6	33.26	42.25	37.51	33.50 --- 47.75
17-2051	Civil engineers	3	3	6	21.38	27.94	26.57	23.25 --- 30.99
17-2071	Electrical engineers	3	3	6	41.19	46.33	46.34	41.59 --- 52.44
17-2072	Electronics engineers, except computer	3	3	6	32.48	55.59	41.60	33.51 --- 85.44
17-2081	Environmental engineers	3	3	6	20.34	27.46	24.04	20.75 --- 30.51
17-2111	Health and safety engineers, except mining safety engineers and inspectors	3	3	6	25.83	35.22	35.70	30.12 --- 42.14
17-2112	Industrial engineers	3	3	6	30.67	40.28	39.54	32.90 --- 46.15
17-2131	Materials engineers	3	3	6	16.65	22.80	19.73	17.02 --- 30.88
17-2141	Mechanical engineers	3	3	6	25.11	34.71	32.85	27.28 --- 41.77
17-2199	Engineers, all other	3	3	6	27.10	36.87	35.59	29.41 --- 44.43
17-3011	Architectural and civil drafters	4	3	6	18.11	25.11	25.36	20.33 --- 30.55
17-3012	Electrical and electronics drafters	4	3	6	21.30	26.24	26.11	22.65 --- 29.17
17-3013	Mechanical drafters	4	3	6	19.23	21.90	21.78	19.59 --- 24.60
17-3019	Drafters, all other	4	3	6	19.62	23.90	25.45	23.54 --- 27.37
17-3022	Civil engineering technicians	4	3	6	12.70	15.04	14.36	12.85 --- 16.97
17-3023	Electrical and electronics engineering technicians	4	3	6	22.20	35.46	34.40	29.94 --- 42.51
17-3025	Environmental engineering technicians	4	3	6	16.47	26.67	17.91	16.30 --- 41.78
17-3026	Industrial engineering technicians	4	3	6	19.74	27.05	25.84	22.03 --- 30.44
17-3027	Mechanical engineering technicians	4	3	6	15.71	20.65	21.23	17.79 --- 23.86
17-3029	Engineering technicians, except drafters, all other	4	3	6	14.78	24.46	25.26	16.47 --- 29.56
17-3031	Surveying and mapping technicians	7	3	4	13.12	18.00	17.66	14.77 --- 21.78
	Life, Physical, and Social Science Occupations							
19-1012	Food scientists and technologists	3	3	6	12.19	30.57	26.26	15.14 --- 46.74
19-1013	Soil and plant scientists	3	3	6	12.70	19.05	13.71	12.54 --- 29.47
19-1022	Microbiologists	3	3	6	33.81	33.81	34.05	32.01 --- 36.09
19-1023	Zoologists and wildlife biologists	3	3	6	21.90	26.98	26.25	23.23 --- 32.31
19-1029	Biological scientists, all other	3	3	6	27.16	32.71	33.13	27.62 --- 38.32
19-1031	Conservation scientists	3	3	6	23.64	34.13	40.04	31.68 --- 43.58
19-1032	Foresters	3	3	6	21.90	26.07	26.25	23.23 --- 30.47
19-1041	Epidemiologists	2	3	6	21.73	32.88	29.97	22.90 --- 36.58
19-1042	Medical scientists, except epidemiologists	1	3	6	13.09	22.92	16.55	13.61 --- 23.87
19-2031	Chemists	3	3	6	11.43	21.89	14.20	12.09 --- 34.26
19-2041	Environmental scientists and specialists, including health	3	3	6	23.06	31.30	28.81	24.18 --- 39.58
19-2042	Geoscientists, except hydrologists and geographers	3	3	6	16.01	24.48	23.71	16.21 --- 33.27
19-3031	Clinical, counseling, and school psychologists	1	3	1	13.00	22.90	24.40	15.68 --- 29.35
19-3039	Psychologists, all other	2	3	1	33.52	46.36	50.43	46.21 --- 54.62
19-3051	Urban and regional planners	2	3	6	21.19	29.59	29.74	23.88 --- 34.00
19-3091	Anthropologists and archeologists	2	3	6	43.58	43.58	43.58	43.58 --- 43.59
19-3093	Historians	2	3	6	25.32	37.78	34.60	29.60 --- 51.27
19-4011	Agricultural and food science technicians	4	3	4	12.70	14.34	13.11	12.25 --- 13.97
19-4021	Biological technicians	3	3	6	11.52	17.10	16.71	12.08 --- 19.93
19-4031	Chemical technicians	4	3	4	13.09	17.98	18.24	13.86 --- 21.67
19-4041	Geological and petroleum technicians	4	3	4	32.47	32.47	32.78	30.82 --- 34.76
19-4061	Social science research assistants	4	3	6	33.98	33.98	34.21	32.16 --- 36.26
19-4092	Forensic science technicians	3	3	4	16.01	21.70	20.82	16.72 --- 28.01
19-4093	Forest and conservation technicians	4	3	6	22.10	23.66	23.67	22.11 --- 25.24
19-4099	Life, physical, and social science technicians, all other	4	3	6	19.38	28.77	27.23	22.51 --- 37.32
	Community and Social Services Occupations							
21-1012	Educational, guidance, school, and vocational counselors	2	3	6	15.78	24.53	25.10	17.54 --- 31.20
21-1013	Marriage and family therapists	2	3	1	42.28	42.28	42.64	40.08 --- 45.19
21-1015	Rehabilitation counselors	2	3	6	13.53	17.56	16.85	14.28 --- 20.69
21-1018	Substance abuse, behavioral disorder, and mental health counselors	2	3	6	17.10	22.62	22.20	19.11 --- 26.78
21-1019	Counselors, all other	2	3	6	8.31	9.48	9.61	8.82 --- 10.42
21-1021	Child, family, and school social workers	3	3	6	11.81	16.72	16.60	14.71 --- 19.09
21-1022	Healthcare social workers	2	3	6	18.15	22.61	22.56	19.44 --- 26.44
21-1023	Mental health and substance abuse social workers	3	3	6	16.05	19.22	17.45	15.87 --- 22.87
21-1029	Social workers, all other	3	3	6	20.24	24.59	22.12	20.14 --- 26.25
21-1091	Health educators	3	3	6	17.66	24.94	25.12	19.25 --- 30.67
21-1092	Probation officers and correctional treatment specialists	3	3	5	15.83	19.69	19.08	16.48 --- 22.15
21-1093	Social and human service assistants	7	3	5	8.56	13.31	13.07	9.14 --- 16.42
21-1094	Community health workers	7	3	5	12.51	18.16	13.67	12.44 --- 25.65
21-1099	Community and social service specialists, all other	2	3	6	16.01	21.32	17.14	15.71 --- 21.56
21-2011	Clergy	3	3	4	15.49	20.81	20.75	18.77 --- 22.71
21-2099	Religious workers, all other	3	3	6	26.82	26.82	26.99	25.44 --- 28.55
	Legal Occupations							
23-1011	Lawyers	1	3	6	20.76	36.43	28.25	24.18 --- 42.67
23-1012	Judicial law clerks	1	3	6	23.49	30.96	30.99	25.74 --- 34.69
23-1021	Administrative law judges, adjudicators, and hearing officers	1	2	5	52.77	59.78	60.00	53.71 --- 68.10
23-1023	Judges, magistrate judges, and magistrates	1	1	5	27.10	55.56	64.80	34.90 --- 72.49
23-2011	Paralegals and legal assistants	4	3	6	16.08	20.56	19.63	16.62 --- 23.24

SOC	Occupational Title	Educ. Level	Work Exp.	On-The Job Train.	Entry Wage	Average Wage	Median Wage	Middle Range 25th %	-	75th %
	Legal Occupations									
23-2091	Court reporters	5	3	5	10.35	19.86	24.28	10.79	---	26.77
23-2093	Title examiners, abstractors, and searchers	7	3	5	16.65	20.42	18.87	16.85	---	24.15
23-2099	Legal support workers, all other	7	3	5	21.31	35.01	39.94	22.10	---	43.68
	Education, Training, and Library Occupations									
25-1011	Business teachers, postsecondary	1	3	6	48,395	60,212	57,247	51,305	---	67,710
25-1021	Computer science teachers, postsecondary	1	3	6	55,609	92,997	93,010	58,263	---	123,132
25-1022	Mathematical science teachers, postsecondary	1	3	6	42,782	53,099	54,343	48,944	---	59,653
25-1042	Biological science teachers, postsecondary	1	3	6	55,383	72,728	66,576	57,497	---	77,200
25-1054	Physics teachers, postsecondary	1	3	6	70,329	70,329	70,825	66,576	---	75,075
25-1065	Political science teachers, postsecondary	1	3	6	43,517	55,120	49,449	44,041	---	59,107
25-1066	Psychology teachers, postsecondary	1	3	6	42,197	51,860	46,579	42,098	---	65,006
25-1067	Sociology teachers, postsecondary	1	3	6	55,383	55,383	55,887	52,668	---	59,107
25-1071	Health specialties teachers, postsecondary	1	2	6	40,627	66,109	60,753	43,690	---	84,330
25-1072	Nursing instructors and teachers, postsecondary	2	2	6	58,136	67,590	68,188	62,494	---	73,881
25-1081	Education teachers, postsecondary	1	3	6	52,157	58,033	55,940	51,909	---	59,971
25-1111	Criminal justice and law enforcement teachers, postsecondary	1	3	6	54,872	54,917	55,414	52,222	---	58,606
25-1121	Art, drama, and music teachers, postsecondary	2	3	6	43,468	61,160	57,668	49,091	---	77,711
25-1122	Communications teachers, postsecondary	1	3	6	54,483	66,404	63,566	55,405	---	75,865
25-1123	English language and literature teachers, postsecondary	1	3	6	40,122	48,861	48,850	42,136	---	56,444
25-1124	Foreign language and literature teachers, postsecondary	1	3	6	54,483	54,483	54,980	51,813	---	58,147
25-1125	History teachers, postsecondary	1	3	6	54,625	54,653	55,149	51,973	---	58,326
25-1191	Graduate teaching assistants	3	3	6	16,384	21,954	19,565	16,872	---	26,779
25-1194	Vocational education teachers, postsecondary	3	2	6	16.50	22.82	23.36	19.79	---	27.24
25-1199	Postsecondary teachers, all other	1	3	6	35,842	55,754	50,679	41,174	---	62,230
25-2011	Preschool teachers, except special education	4	3	6	9.36	15.84	16.01	10.81	---	18.75
25-2012	Kindergarten teachers, except special education	3	3	1	25,560	45,623	42,813	30,292	---	65,809
25-2021	Elementary school teachers, except special education	3	3	1	37,437	51,960	53,774	43,726	---	60,543
25-2022	Middle school teachers, except special and career/technical education	3	3	1	41,103	55,020	54,333	45,043	---	65,093
25-2031	Secondary school teachers, except special and career/technical education	3	3	1	39,634	54,796	54,147	44,186	---	65,429
25-2032	Career/technical education teachers, secondary school	3	2	1	42,766	61,599	63,574	48,127	---	74,247
25-2053	Special education teachers, middle school	3	3	1	44,758	56,253	56,173	47,429	---	66,080
25-2054	Special education teachers, secondary school	3	3	1	39,849	53,761	52,528	43,329	---	61,333
25-3011	Adult basic and secondary education and literacy teachers and instructors	3	3	1	15.69	19.15	19.57	16.95	---	21.86
25-3021	Self-enrichment education teachers	7	2	6	8.91	15.14	12.91	9.51	---	20.57
25-3098	Substitute Teachers - Short Term	3	3	6	16.42	16.42	16.60	15.60	---	17.58
25-4012	Curators	2	3	6	13.53	16.24	15.98	14.18	---	18.31
25-4021	Librarians	2	3	6	20.13	25.79	24.89	21.35	---	29.07
25-4031	Library technicians	5	3	6	7.91	11.23	8.37	7.74	---	9.15
25-9011	Audio-visual and multimedia collections specialists	3	2	6	23.40	27.74	28.25	25.83	---	30.85
25-9021	Farm and home management advisors	2	3	6	7.84	12.92	10.16	8.22	---	13.54
25-9031	Instructional coordinators	2	1	6	14.55	27.33	30.20	16.68	---	35.21
25-9041	Teacher assistants	6	3	6	16,634	20,398	19,058	16,984	---	22,707
25-9099	Education, training, and library workers, all other	3	3	6	7.92	15.70	12.91	8.49	---	24.98
	Arts, Design, Entertainment, Sports, and Media Occupations									
27-1011	Art directors	3	1	6	17.81	20.12	20.63	18.87	---	22.40
27-1013	Fine artists, including painters, sculptors, and illustrators	7	3	3	18.57	28.50	26.87	24.08	---	31.09
27-1014	Multimedia artists and animators	3	3	4	26.63	26.63	26.87	25.32	---	28.41
27-1021	Commercial and industrial designers	3	3	6	33.50	39.82	40.83	35.65	---	44.69
27-1023	Floral designers	7	3	4	9.13	11.19	10.91	9.52	---	12.77
27-1024	Graphic designers	3	3	6	15.08	22.27	21.11	16.72	---	27.71
27-1025	Interior designers	3	3	6	26.70	27.49	27.30	25.55	---	29.03
27-1026	Merchandise displayers and window trimmers	7	3	4	10.53	13.56	13.08	11.17	---	15.79
27-2012	Producers and directors	3	2	6	33.20	33.24	33.52	31.50	---	35.53
27-2021	Athletes and sports competitors	7	3	3	40,920	101,409	70,233	55,297	---	112,174
27-2022	Coaches and scouts	3	3	6	31,216	114,782	61,228	37,817	---	162,574
27-2031	Dancers	7	3	3	7.84	7.84	7.98	7.50	---	8.47
27-2041	Music directors and composers	3	2	6	27.12	27.12	27.30	25.72	---	28.87
27-3011	Radio and television announcers	3	3	6	10.22	10.22	10.23	9.62	---	10.84
27-3022	Reporters and correspondents	3	3	6	8.00	12.21	11.88	8.17	---	16.60
27-3031	Public relations specialists	3	3	6	16.55	24.03	23.95	19.93	---	27.58
27-3041	Editors	3	2	6	13.56	26.18	20.32	14.88	---	28.47
27-3042	Technical writers	3	2	5	26.05	26.05	26.25	24.74	---	27.77
27-3043	Writers and authors	3	3	4	19.51	27.73	24.44	20.31	---	35.95
27-3091	Interpreters and translators	3	3	5	10.38	14.82	11.15	10.18	---	21.50
27-4011	Audio and video equipment technicians	5	3	5	12.60	16.67	16.71	13.84	---	19.99
27-4021	Photographers	7	3	3	11.05	14.36	15.71	14.49	---	16.92
27-4031	Camera operators, television, video, and motion picture	3	3	6	13.27	20.40	21.55	14.10	---	25.36
27-4032	Film and video editors	3	3	6	26.30	26.34	26.55	25.03	---	28.09
27-4099	Media and communication equipment workers, all other	7	3	5	33.81	33.81	34.05	32.01	---	36.09
	Healthcare Practitioners and Technical Occupations									
29-1011	Chiropractors	1	3	6	16.23	31.21	21.15	18.20	---	23.91
29-1021	Dentists, general	1	3	6	64.97	99.77	76.42	67.98	---	N/A
29-1029	Dentists, all other specialists	1	3	1	N/A	140.15	N/A	N/A	---	N/A
29-1031	Dietitians and nutritionists	3	3	1	17.12	25.66	24.82	18.62	---	32.45

SOC	Occupational Title	Educ. Level	Work Exp.	On-The Job Train.	Entry Wage	Average Wage	Median Wage	Middle Range 25th %	-	75th %
	Healthcare Practitioners and Technical Occupations									
29-1041	Optometrists	1	3	6	30.19	40.45	36.15	32.01	---	52.60
29-1051	Pharmacists	1	3	6	46.82	57.44	58.72	52.40	---	67.63
29-1061	Anesthesiologists	1	3	1	N/A	128.30	N/A	N/A	---	N/A
29-1062	Family and general practitioners	1	3	1	68.88	112.63	N/A	84.59	---	N/A
29-1063	Internists, general	1	3	1	N/A	140.15	N/A	N/A	---	N/A
29-1067	Surgeons	1	3	1	N/A	123.96	N/A	N/A	---	N/A
29-1069	Physicians and surgeons, all other	1	3	1	N/A	122.31	N/A	94.99	---	N/A
29-1071	Physician assistants	2	3	6	33.86	42.29	43.02	38.93	---	47.24
29-1081	Podiatrists	1	3	1	68.47	76.84	77.36	69.64	---	87.01
29-1122	Occupational therapists	2	3	6	27.78	34.80	33.57	29.31	---	38.82
29-1123	Physical therapists	1	3	6	28.06	37.19	38.32	31.01	---	43.91
29-1124	Radiation therapists	4	3	6	36.73	46.87	45.07	38.72	---	54.98
29-1125	Recreational therapists	3	3	6	26.23	26.27	26.49	24.96	---	28.01
29-1126	Respiratory therapists	4	3	6	23.41	27.58	27.44	24.50	---	30.91
29-1127	Speech-language pathologists	2	3	6	18.19	30.51	31.64	24.05	---	39.47
29-1128	Exercise physiologists	3	3	6	20.92	20.92	21.17	19.88	---	22.47
29-1131	Veterinarians	1	3	6	28.40	38.96	38.76	29.99	---	47.10
29-1141	Registered nurses	4	3	6	24.66	31.49	30.34	26.32	---	36.46
29-1161	Nurse midwives	2	3	6	33.81	39.05	39.44	34.73	---	43.99
29-1171	Nurse practitioners	2	3	6	38.32	47.57	46.99	40.63	---	54.91
29-1181	Audiologists	1	3	6	27.12	27.12	27.30	25.72	---	28.87
29-1199	Health diagnosing and treating practitioners, all other	2	3	6	26.05	57.64	64.16	26.77	---	79.51
29-2010	Clinical laboratory technologists and technicians	4	3	6	14.87	22.54	20.45	16.25	---	27.95
29-2021	Dental hygienists	4	3	6	21.56	30.50	31.62	24.78	---	36.59
29-2031	Cardiovascular technologists and technicians	4	3	6	14.55	24.05	19.98	15.49	---	32.17
29-2032	Diagnostic medical sonographers	4	3	6	26.08	30.94	29.85	26.57	---	34.88
29-2033	Nuclear medicine technologists	4	3	6	27.96	37.02	39.35	32.50	---	43.88
29-2034	Radiologic technologists	4	3	6	20.06	25.92	24.60	21.05	---	30.33
29-2035	Magnetic resonance imaging technologists	4	2	6	19.87	28.60	27.46	22.45	---	34.59
29-2041	Emergency medical technicians and paramedics	5	3	6	12.83	15.49	15.58	13.58	---	17.26
29-2051	Dietetic technicians	4	3	6	26.05	26.05	26.25	24.74	---	27.77
29-2052	Pharmacy technicians	7	3	4	10.67	14.15	13.94	11.30	---	16.76
29-2053	Psychiatric technicians	5	3	5	13.02	14.15	13.87	12.75	---	15.60
29-2054	Respiratory therapy technicians	4	3	4	18.99	22.72	22.91	19.88	---	26.35
29-2055	Surgical technologists	5	3	6	16.04	20.44	20.34	17.44	---	23.08
29-2056	Veterinary technologists and technicians	4	3	6	12.66	16.18	16.14	13.94	---	17.87
29-2057	Ophthalmic medical technicians	5	3	6	12.39	16.25	15.70	13.32	---	18.41
29-2061	Licensed practical and licensed vocational nurses	5	3	6	15.71	19.70	19.74	17.04	---	22.43
29-2071	Medical records and health information technicians	5	3	6	11.85	17.91	17.39	13.16	---	22.19
29-2081	Opticians, dispensing	7	3	3	15.81	20.96	21.77	18.67	---	25.07
29-2091	Orthotists and prosthetists	2	3	1	25.81	39.89	36.46	32.14	---	50.50
29-2099	Health technologists and technicians, all other	7	3	6	15.40	22.43	21.49	17.21	---	27.29
29-9011	Occupational health and safety specialists	3	3	5	14.21	24.08	20.83	15.75	---	31.71
29-9091	Athletic trainers	3	3	6	34,049	52,721	38,685	34,443	---	49,252
29-9099	Healthcare practitioners and technical workers, all other	3	3	6	16.72	27.60	25.20	20.01	---	38.92
	Healthcare Support Occupations									
31-1011	Home health aides	8	3	5	10.29	12.73	12.84	11.50	---	14.18
31-1014	Nursing assistants	5	3	6	10.33	12.87	12.90	11.14	---	14.55
31-1015	Orderlies	7	3	5	11.36	12.83	12.83	11.73	---	13.94
31-2011	Occupational therapy assistants	4	3	6	21.48	25.61	25.96	23.65	---	28.46
31-2012	Occupational therapy aides	7	3	5	10.23	12.54	12.20	10.50	---	14.27
31-2021	Physical therapist assistants	4	3	6	17.18	23.50	23.25	19.16	---	27.96
31-2022	Physical therapist aides	7	3	5	10.22	11.03	10.76	9.90	---	11.59
31-9011	Massage therapists	5	3	6	20.93	35.64	23.75	21.16	---	51.34
31-9091	Dental assistants	5	3	6	9.37	15.98	16.13	10.31	---	20.33
31-9092	Medical assistants	5	3	6	12.05	14.54	14.54	12.66	---	16.51
31-9093	Medical equipment preparers	7	3	4	12.53	14.93	14.43	12.82	---	16.97
31-9094	Medical transcriptionists	5	3	6	12.97	17.67	19.07	13.75	---	21.14
31-9095	Pharmacy aides	7	3	5	7.73	9.12	9.22	8.25	---	10.11
31-9096	Veterinary assistants and laboratory animal caretakers	7	3	5	9.63	12.14	12.25	10.21	---	13.79
31-9097	Phlebotomists	5	3	6	12.17	14.82	13.85	12.39	---	16.27
31-9099	Healthcare support workers, all other	7	3	6	14.31	19.79	19.41	15.30	---	23.53
	Protective Service Occupations									
33-1011	First-line supervisors of correctional officers	7	2	4	15.63	20.65	18.85	16.17	---	22.56
33-1012	First-line supervisors of police and detectives	7	2	4	24.28	32.47	31.25	26.14	---	36.15
33-1021	First-line supervisors of fire fighting and prevention workers	5	2	4	29.44	34.62	34.03	30.75	---	38.70
33-1099	First-line supervisors of protective service workers, all other	7	2	6	9.44	16.55	18.65	9.82	---	21.71
33-2011	Firefighters	5	3	3	12.86	16.43	15.60	13.53	---	18.11
33-2021	Fire inspectors and investigators	7	1	4	20.66	24.59	24.53	21.56	---	27.57
33-2022	Forest fire inspectors and prevention specialists	7	2	4	13.20	15.92	15.81	13.93	---	17.71
33-3011	Bailiffs	7	3	4	7.65	8.13	7.85	7.35	---	8.35
33-3012	Correctional officers and jailers	7	3	4	13.08	15.54	15.47	13.80	---	17.05
33-3021	Detectives and criminal investigators	7	2	4	17.98	23.10	21.68	19.12	---	25.56
33-3031	Fish and game wardens	7	3	5	27.10	32.65	32.46	28.57	---	36.36
33-3051	Police and sheriff's patrol officers	7	3	4	15.32	19.90	19.07	16.25	---	22.58
33-9011	Animal control workers	7	3	4	10.58	13.00	12.98	11.10	---	15.19
33-9021	Private detectives and investigators	7	2	4	20.42	28.60	26.27	21.78	---	35.83

SOC	Occupational Title	Educ. Level	Work Exp.	On-The Job Train.	Entry Wage	Average Wage	Median Wage	Middle Range 25th %	-	75th %
	Protective Service Occupations									
33-9032	Security guards	7	3	5	7.76	10.39	9.61	8.29	---	10.96
33-9091	Crossing guards	7	3	5	20.02	20.02	20.18	18.95	---	21.42
33-9092	Lifeguards, ski patrol, and other recreational protective service workers	7	3	5	7.95	8.64	8.59	7.87	---	9.25
33-9093	Transportation security screeners	7	3	5	16.39	16.39	16.59	15.60	---	17.58
33-9099	Protective service workers, all other	7	3	5	17.60	21.24	20.19	17.98	---	23.37
	Food Preparation and Serving-Related Occupations									
35-1011	Chefs and head cooks	7	1	6	13.80	20.91	21.23	15.50	---	25.62
35-1012	First-line supervisors of food preparation and serving workers	7	2	6	8.97	14.89	12.93	9.67	---	19.68
35-2011	Cooks, fast food	8	3	5	7.74	8.62	8.34	7.66	---	9.15
35-2012	Cooks, institution and cafeteria	8	3	5	10.45	12.72	12.92	11.45	---	14.25
35-2013	Cooks, private household	5	2	6	13.28	13.28	13.38	12.62	---	14.14
35-2014	Cooks, restaurant	8	2	4	9.26	10.95	10.75	9.53	---	12.42
35-2015	Cooks, short order	8	3	5	9.20	10.55	10.62	9.62	---	11.64
35-2021	Food preparation workers	8	3	5	8.16	10.53	9.97	8.69	---	11.38
35-3011	Bartenders	8	3	5	7.73	10.21	8.56	7.75	---	11.39
35-3021	Combined food preparation and serving workers, including fast food	8	3	5	7.83	9.17	8.68	7.86	---	10.52
35-3022	Counter attendants, cafeteria, food concession, and coffee shop	8	3	5	7.92	9.96	9.66	8.30	---	11.64
35-3031	Waiters and waitresses	8	3	5	7.80	9.23	8.53	7.78	---	10.08
35-3041	Food servers, nonrestaurant	8	3	5	7.95	9.40	8.76	7.97	---	10.16
35-9011	Dining room and cafeteria attendants and bartender helpers	8	3	5	7.94	9.95	8.71	7.93	---	11.09
35-9021	Dishwashers	8	3	5	7.77	8.25	8.24	7.63	---	8.87
35-9031	Hosts and hostesses, restaurant, lounge, and coffee shop	8	3	6	7.79	8.34	8.26	7.63	---	8.94
35-9099	Food preparation and serving related workers, all other	8	3	5	8.90	10.95	11.27	9.47	---	12.71
	Building and Grounds Cleaning and Maintenance Occupations									
37-1011	First-line supervisors of housekeeping and janitorial workers	7	2	6	10.40	15.51	14.62	11.36	---	18.93
37-1012	First-line supervisors of landscaping, lawn service, and groundskeeping workers	7	2	6	16.18	23.48	21.49	18.83	---	31.37
37-2011	Janitors and cleaners, except maids and housekeeping cleaners	8	3	5	7.96	10.68	10.43	8.50	---	12.48
37-2012	Maids and housekeeping cleaners	8	3	5	7.88	9.45	9.02	8.06	---	10.59
37-2021	Pest control workers	7	3	4	12.82	16.33	15.84	13.82	---	17.84
37-3011	Landscaping and groundskeeping workers	8	3	5	11.59	13.14	12.86	11.80	---	13.97
37-3012	Pesticide handlers, sprayers, and applicators, vegetation	7	3	4	14.72	19.76	18.17	15.56	---	25.11
37-3013	Tree trimmers and pruners	7	3	5	10.30	10.61	10.45	9.81	---	11.10
	Personal Care and Service Occupations									
39-1021	First-line supervisors of personal service workers	7	2	6	11.97	19.41	16.11	13.01	---	23.17
39-2011	Animal trainers	7	3	4	7.75	8.90	8.87	7.91	---	10.07
39-2021	Nonfarm animal caretakers	8	3	5	7.86	10.72	10.05	8.43	---	12.54
39-3031	Ushers, lobby attendants, and ticket takers	8	3	5	8.00	9.48	9.71	8.57	---	10.68
39-3091	Amusement and recreation attendants	8	3	5	7.62	9.38	9.22	7.85	---	10.73
39-4021	Funeral attendants	7	3	5	8.78	12.79	11.27	9.39	---	16.18
39-4031	Morticians, undertakers, and funeral directors	4	3	3	17.75	25.42	22.33	19.49	---	33.48
39-5012	Hairdressers, hairstylists, and cosmetologists	5	3	6	7.74	10.95	8.60	7.77	---	11.23
39-5092	Manicurists and pedicurists	5	3	6	8.58	11.12	10.50	9.03	---	13.22
39-5094	Skincare specialists	5	3	6	7.88	11.63	10.03	8.11	---	15.77
39-6011	Baggage porters and bellhops	7	3	5	7.75	11.63	10.67	8.39	---	13.79
39-6012	Concierges	7	3	4	12.55	15.54	15.99	14.44	---	17.55
39-7010	Tour and travel guides	7	3	4	20.93	27.15	26.86	22.47	---	32.00
39-9011	Childcare workers	7	3	5	7.77	8.65	8.25	7.64	---	8.97
39-9021	Personal care aides	8	3	5	9.41	10.83	10.48	9.49	---	12.00
39-9031	Fitness trainers and aerobics instructors	7	3	5	9.60	12.84	11.03	9.81	---	13.79
39-9032	Recreation workers	3	3	6	7.60	10.35	8.99	7.81	---	12.46
39-9099	Personal care and service workers, all other	7	3	5	8.12	9.00	8.58	7.94	---	9.21
	Sales and Related Occupations									
41-1011	First-line supervisors of retail sales workers	7	2	6	12.76	19.95	17.65	13.82	---	25.18
41-1012	First-line supervisors of non-retail sales workers	7	2	6	19.23	33.28	27.68	21.59	---	36.96
41-2011	Cashiers	8	3	5	7.81	9.33	9.13	8.06	---	10.43
41-2021	Counter and rental clerks	8	3	5	7.86	12.67	11.06	8.40	---	15.61
41-2022	Parts salespersons	8	3	4	11.74	23.12	14.42	12.45	---	22.26
41-2031	Retail salespersons	8	3	5	7.82	10.59	9.18	8.03	---	11.35
41-3011	Advertising sales agents	7	3	4	12.31	37.31	25.67	16.72	---	42.74
41-3021	Insurance sales agents	7	3	4	11.71	31.89	17.25	14.14	---	37.64
41-3031	Securities, commodities, and financial services sales agents	3	3	4	16.59	34.89	24.22	17.58	---	29.09
41-3099	Sales representatives, services, all other	7	3	5	16.81	28.53	27.18	20.26	---	35.65
41-4011	Sales representatives, wholesale and manufacturing, technical and scientific products	3	3	4	23.65	33.76	28.46	24.78	---	41.38
41-4012	Sales representatives, wholesale and manufacturing, except technical and scientific products	7	3	4	17.45	35.78	29.45	20.98	---	44.10
41-9011	Demonstrators and product promoters	7	3	5	12.61	21.17	13.72	12.50	---	33.07
41-9021	Real estate brokers	7	2	6	16.54	20.27	20.18	17.54	---	22.71
41-9022	Real estate sales agents	7	3	3	10.15	13.85	11.56	10.20	---	14.27
41-9031	Sales engineers	3	3	4	42.29	52.22	50.60	43.76	---	61.84
41-9041	Telemarketers	8	3	5	10.41	12.90	11.83	10.51	---	15.69
41-9099	Sales and related workers, all other	7	3	6	9.25	11.92	10.69	9.54	---	13.93

SOC	Occupational Title	Educ. Level	Work Exp.	On-The Job Train.	Entry Wage	Average Wage	Median Wage	Middle Range 25th % - 75th %
	Office and Administrative Support Occupations							
43-1011	First-line supervisors of office and administrative support workers	7	2	6	16.73	24.54	23.18	18.73 --- 28.84
43-2011	Switchboard operators, including answering service	7	3	5	12.21	14.86	14.90	13.01 --- 16.70
43-2021	Telephone operators	7	3	5	12.91	12.91	13.00	12.27 --- 13.74
43-2099	Communications equipment operators, all other	7	3	5	20.43	20.43	20.68	19.41 --- 21.94
43-3011	Bill and account collectors	7	3	4	12.67	16.39	16.35	14.20 --- 18.68
43-3021	Billing and posting clerks	7	3	5	12.46	16.03	16.03	13.88 --- 18.05
43-3031	Bookkeeping, accounting, and auditing clerks	7	3	4	12.74	19.17	18.42	14.20 --- 23.07
43-3051	Payroll and timekeeping clerks	7	3	4	14.95	18.62	17.47	15.48 --- 22.03
43-3061	Procurement clerks	7	3	4	13.28	16.92	16.19	14.23 --- 18.27
43-3071	Tellers	7	3	5	11.03	13.92	13.48	11.93 --- 15.87
43-3099	Financial clerks, all other	7	3	5	16.42	21.84	21.85	17.50 --- 26.45
43-4021	Correspondence clerks	7	3	5	12.55	12.55	12.67	11.95 --- 13.39
43-4031	Court, municipal, and license clerks	7	3	4	11.32	14.64	13.83	12.13 --- 16.81
43-4041	Credit authorizers, checkers, and clerks	7	3	5	12.45	15.09	13.37	12.33 --- 19.21
43-4051	Customer service representatives	7	3	5	10.57	15.11	13.79	11.60 --- 17.99
43-4061	Eligibility interviewers, government programs	7	3	4	12.55	15.41	13.96	12.60 --- 17.49
43-4071	File clerks	7	3	5	8.63	13.87	13.10	9.01 --- 18.83
43-4081	Hotel, motel, and resort desk clerks	7	3	5	7.81	9.34	9.12	8.10 --- 10.33
43-4111	Interviewers, except eligibility and loan	7	3	5	13.36	16.11	16.02	14.10 --- 17.93
43-4121	Library assistants, clerical	7	3	5	8.07	10.76	10.46	8.36 --- 13.18
43-4131	Loan interviewers and clerks	7	3	5	8.17	14.41	14.54	8.59 --- 18.69
43-4141	New accounts clerks	7	3	4	14.42	17.26	17.29	15.07 --- 20.02
43-4151	Order clerks	7	3	5	11.38	18.10	16.32	12.06 --- 22.99
43-4161	Human resources assistants, except payroll and timekeeping	7	3	5	12.33	14.55	13.67	12.43 --- 16.08
43-4171	Receptionists and information clerks	7	3	5	10.09	12.82	12.66	10.87 --- 14.17
43-4199	Information and record clerks, all other	7	3	5	14.15	19.13	18.13	14.09 --- 23.45
43-5011	Cargo and freight agents	7	3	5	12.26	18.51	17.98	13.56 --- 21.96
43-5021	Couriers and messengers	7	3	5	9.08	12.97	13.17	11.28 --- 16.28
43-5031	Police, fire, and ambulance dispatchers	7	3	4	12.53	15.09	13.75	12.49 --- 17.15
43-5032	Dispatchers, except police, fire, and ambulance	7	3	4	13.66	18.08	16.80	14.54 --- 21.68
43-5041	Meter readers, utilities	7	3	5	12.49	15.24	15.09	13.24 --- 16.82
43-5051	Postal service clerks	7	3	5	18.85	23.81	27.02	20.00 --- 27.57
43-5052	Postal service mail carriers	7	3	5	16.57	23.02	22.59	16.64 --- 28.10
43-5053	Postal service mail sorters, processors, and processing machine operators	7	3	5	18.27	24.54	27.02	19.67 --- 28.15
43-5061	Production, planning, and expediting clerks	7	3	4	15.19	21.92	22.27	16.90 --- 26.59
43-5071	Shipping, receiving, and traffic clerks	7	3	5	11.48	16.58	15.75	12.65 --- 19.76
43-5081	Stock clerks and order fillers	8	3	5	8.88	11.95	10.94	9.39 --- 13.65
43-5111	Weighers, measurers, checkers, and samplers, recordkeeping	7	3	5	10.19	11.82	10.93	10.05 --- 11.87
43-6011	Executive secretaries and executive administrative assistants	7	2	6	18.90	25.77	25.42	20.70 --- 31.28
43-6012	Legal secretaries	7	3	4	13.89	19.74	19.61	16.13 --- 22.81
43-6013	Medical secretaries	7	3	4	12.16	15.97	15.22	12.98 --- 17.84
43-6014	Secretaries and administrative assistants, except legal, medical, and executive	7	3	5	11.34	15.52	14.67	12.26 --- 18.68
43-9011	Computer operators	7	3	4	9.48	11.23	10.59	9.59 --- 11.88
43-9021	Data entry keyers	7	3	4	10.31	13.02	12.79	10.93 --- 15.14
43-9022	Word processors and typists	7	3	5	8.16	8.16	8.35	7.85 --- 8.86
43-9041	Insurance claims and policy processing clerks	7	3	4	14.67	19.19	17.04	15.24 --- 19.90
43-9051	Mail clerks and mail machine operators, except postal service	7	3	5	16.03	16.03	16.20	15.24 --- 17.17
43-9061	Office clerks, general	7	3	5	9.04	14.61	13.14	10.08 --- 16.71
43-9071	Office machine operators, except computer	7	3	5	13.17	15.90	15.84	13.94 --- 17.67
43-9111	Statistical assistants	3	3	6	23.65	26.07	26.74	24.79 --- 28.67
43-9199	Office and administrative support workers, all other	7	3	5	8.73	12.54	11.34	9.30 --- 15.07
	Farming, Fishing, and Forestry Occupations							
45-1011	First-line supervisors of farming, fishing, and forestry workers	7	2	6	20.44	24.40	21.69	19.92 --- 31.41
45-2011	Agricultural inspectors	3	3	4	16.66	21.55	21.71	18.70 --- 24.73
45-2041	Graders and sorters, agricultural products	8	3	5	7.79	9.69	9.76	8.37 --- 10.88
45-2091	Agricultural equipment operators	8	3	5	13.24	13.24	13.35	12.59 --- 14.11
45-2092	Farmworkers and laborers, crop, nursery, and greenhouse	8	3	5	7.59	9.04	8.16	7.48 --- 11.51
45-2093	Farmworkers, farm, ranch, and aquacultural animals	8	3	5	8.81	12.48	12.60	9.60 --- 15.51
	Construction and Extraction Occupations							
47-1011	First-line supervisors of construction trades and extraction workers	7	1	6	18.26	26.33	24.73	19.76 --- 30.65
47-2011	Boilermakers	7	3	2	40.56	40.56	41.01	38.54 --- 43.46
47-2021	Brickmasons and blockmasons	7	3	2	10.09	12.38	10.75	9.83 --- 15.99
47-2031	Carpenters	7	3	2	12.09	17.50	14.83	13.08 --- 17.97
47-2041	Carpet installers	8	3	5	11.63	19.51	13.73	12.05 --- 31.48
47-2044	Tile and marble setters	8	3	3	12.99	12.99	13.09	12.35 --- 13.83
47-2051	Cement masons and concrete finishers	8	3	4	13.03	16.93	16.36	13.94 --- 19.67
47-2061	Construction laborers	8	3	5	8.58	13.23	13.31	9.21 --- 16.28
47-2071	Paving, surfacing, and tamping equipment operators	7	3	4	11.97	19.34	15.89	13.09 --- 21.12
47-2073	Operating engineers and other construction equipment operators	7	3	4	13.30	21.19	17.63	14.63 --- 22.12
47-2111	Electricians	7	3	2	14.48	19.98	18.08	15.17 --- 24.92
47-2121	Glaziers	7	3	2	12.30	15.97	15.70	12.77 --- 19.42
47-2131	Insulation workers, floor, ceiling, and wall	8	3	5	12.65	14.24	13.73	12.52 --- 15.89
47-2141	Painters, construction and maintenance	8	3	4	8.27	16.97	16.72	9.16 --- 24.37
47-2142	Paperhangers	7	3	4	9.90	12.70	12.42	9.84 --- 15.70
47-2151	Pipelayers	8	3	5	14.39	21.34	20.58	15.89 --- 26.49

SOC	Occupational Title	Educ. Level	Work Exp.	On-The Job Train.	Entry Wage	Average Wage	Median Wage	Middle Range 25th %	-	75th %
	Construction and Extraction Occupations									
47-2152	Plumbers, pipefitters, and steamfitters	7	3	2	10.96	16.85	15.31	12.41	---	21.12
47-2181	Roofers	8	3	4	11.95	20.55	16.68	13.35	---	30.84
47-2211	Sheet metal workers	7	3	2	10.99	17.63	17.94	12.05	---	22.12
47-2221	Structural iron and steel workers	7	3	2	13.73	16.16	16.29	14.73	---	17.84
47-3011	Helpers--brickmasons, blockmasons, stonemasons, and tile and marble setters	8	3	5	13.24	17.07	16.87	14.11	---	20.21
47-3013	Helpers--electricians	7	3	5	10.34	12.90	12.48	10.86	---	14.53
47-3015	Helpers--pipelayers, plumbers, pipefitters, and steamfitters	7	3	5	12.09	15.16	14.34	12.55	---	17.30
47-3019	Helpers, construction trades, all other	8	3	5	9.90	10.69	10.42	9.55	---	11.72
47-4011	Construction and building inspectors	7	1	4	16.17	21.38	20.18	17.01	---	25.32
47-4021	Elevator installers and repairers	7	3	2	13.24	16.96	17.76	13.40	---	20.40
47-4051	Highway maintenance workers	7	3	4	7.70	13.55	14.24	8.23	---	17.08
47-4071	Septic tank servicers and sewer pipe cleaners	8	3	4	17.43	19.23	19.52	18.06	---	21.17
47-5031	Explosives workers, ordnance handling experts, and blasters	7	2	3	27.14	28.60	28.11	26.14	---	30.08
47-5099	Extraction workers, all other	7	3	4	19.87	19.87	20.03	18.80	---	21.27
	Installation, Maintenance, and Repair Occupations									
49-1011	First-line supervisors of mechanics, installers, and repairers	7	2	6	21.01	29.13	27.94	23.32	---	34.93
49-2011	Computer, automated teller, and office machine repairers	6	3	6	12.64	18.61	17.52	13.23	---	22.81
49-2022	Telecommunications equipment installers and repairers, except line installers	5	3	4	16.73	23.42	21.15	18.04	---	31.08
49-2092	Electric motor, power tool, and related repairers	5	3	3	13.08	14.90	14.99	13.40	---	16.73
49-2095	Electrical and electronics repairers, powerhouse, substation, and relay	5	3	3	23.71	35.03	38.68	28.87	---	42.54
49-2096	Electronic equipment installers and repairers, motor vehicles	5	3	5	12.96	15.63	15.69	13.81	---	17.40
49-2098	Security and fire alarm systems installers	7	3	4	13.77	16.12	16.51	15.15	---	17.87
49-3011	Aircraft mechanics and service technicians	5	3	6	12.83	17.04	16.93	14.94	---	19.89
49-3021	Automotive body and related repairers	7	3	4	12.99	20.02	16.82	13.73	---	27.79
49-3022	Automotive glass installers and repairers	7	3	4	20.27	23.00	22.95	20.44	---	25.94
49-3023	Automotive service technicians and mechanics	7	3	3	10.55	16.67	14.26	11.77	---	20.90
49-3031	Bus and truck mechanics and diesel engine specialists	7	3	3	13.25	20.39	20.11	14.42	---	25.38
49-3041	Farm equipment mechanics and service technicians	7	3	3	9.55	15.34	15.62	10.96	---	18.10
49-3042	Mobile heavy equipment mechanics, except engines	7	3	3	14.42	17.96	17.33	15.20	---	20.19
49-3051	Motorboat mechanics and service technicians	7	3	3	11.64	15.51	14.22	12.34	---	17.42
49-3052	Motorcycle mechanics	7	3	3	14.93	26.66	30.42	16.85	---	34.57
49-3053	Outdoor power equipment and other small engine mechanics	7	3	4	12.55	12.55	12.67	11.95	---	13.39
49-3091	Bicycle repairers	7	3	4	7.97	7.97	8.13	7.64	---	8.63
49-3093	Tire repairers and changers	7	3	5	9.94	12.02	11.71	10.17	---	13.46
49-9012	Control and valve installers and repairers, except mechanical door	7	3	4	12.33	16.05	15.80	13.29	---	18.20
49-9021	Heating, air conditioning, and refrigeration mechanics and installers	5	3	3	13.28	18.97	17.75	14.13	---	23.70
49-9031	Home appliance repairers	7	3	4	8.75	13.93	11.90	9.38	---	16.31
49-9041	Industrial machinery mechanics	7	3	3	14.43	21.93	21.00	16.18	---	27.42
49-9043	Maintenance workers, machinery	7	3	4	13.13	20.72	22.99	16.75	---	26.00
49-9044	Millwrights	7	3	2	14.02	21.81	22.23	15.43	---	25.99
49-9051	Electrical power-line installers and repairers	7	3	3	17.60	27.56	29.71	20.69	---	34.33
49-9052	Telecommunications line installers and repairers	7	3	3	12.24	17.88	17.31	13.59	---	21.39
49-9062	Medical equipment repairers	4	3	4	20.49	26.11	24.07	21.07	---	27.97
49-9069	Precision instrument and equipment repairers, all other	7	3	3	25.45	30.92	32.69	30.06	---	35.32
49-9071	Maintenance and repair workers, general	7	3	3	11.62	16.96	16.32	13.12	---	20.46
49-9091	Coin, vending, and amusement machine servicers and repairers	7	3	5	12.23	16.85	17.69	13.80	---	20.50
49-9093	Fabric menders, except garment	8	3	3	15.82	15.82	16.02	15.07	---	16.98
49-9094	Locksmiths and safe repairers	7	3	3	26.49	26.49	26.74	25.20	---	28.28
49-9098	Helpers--installation, maintenance, and repair workers	7	3	4	9.53	12.65	12.78	10.59	---	14.99
49-9099	Installation, maintenance, and repair workers, all other	7	3	4	8.64	15.42	12.74	9.21	---	21.72
	Production Occupations									
51-1011	First-line supervisors of production and operating workers	5	2	6	18.33	26.17	24.82	20.28	---	30.13
51-2028	Electrical, electronic, and electromechanical assemblers, except coil winders, tapers, and finishers	7	3	5	19.15	19.99	20.43	19.04	---	21.81
51-2031	Engine and other machine assemblers	7	3	5	12.69	14.89	15.20	13.52	---	16.65
51-2041	Structural metal fabricators and fitters	7	3	4	12.86	17.27	16.64	13.62	---	21.00
51-2098	Assemblers and Fabricators, all other, including team assemblers	7	3	4	10.08	12.88	12.05	10.47	---	14.44
51-3011	Bakers	8	3	3	10.76	12.35	12.37	11.30	---	13.47
51-3021	Butchers and meat cutters	8	3	3	10.76	13.70	13.56	11.57	---	16.02
51-3022	Meat, poultry, and fish cutters and trimmers	8	3	5	7.88	10.20	9.83	8.34	---	11.28
51-3023	Slaughterers and meat packers	8	3	5	9.45	11.30	11.59	10.05	---	12.87
51-3091	Food and tobacco roasting, baking, and drying machine operators and tenders	8	3	4	10.48	10.48	10.59	9.96	---	11.21
51-3092	Food batchmakers	7	3	4	14.27	17.90	18.63	15.89	---	20.72
51-3093	Food cooking machine operators and tenders	7	3	4	8.13	11.40	9.25	8.28	---	14.85
51-3099	Food processing workers, all other	8	3	4	11.68	12.71	12.91	12.01	---	13.81
51-4011	Computer-controlled machine tool operators, metal and plastic	7	3	4	15.75	18.03	17.98	16.13	---	20.20
51-4012	Computer numerically controlled machine tool programmers, metal and plastic	7	3	3	15.38	19.49	20.12	17.20	---	22.36
51-4021	Extruding and drawing machine setters, operators, and tenders, metal and plastic	7	3	4	11.44	14.48	13.75	11.97	---	16.47
51-4031	Cutting, punching, and press machine setters, operators, and tenders, metal and plastic	7	3	4	12.47	16.34	16.60	13.58	---	19.40
51-4033	Grinding, lapping, polishing, and buffing machine tool setters, operators, and tenders, metal and plastic	7	3	4	15.30	20.21	20.06	16.41	---	24.25

SOC	Occupational Title	Educ. Level	Work Exp.	On-The Job Train.	Entry Wage	Average Wage	Median Wage	Middle Range 25th % - 75th %
	Production Occupations							
51-4041	Machinists	7	3	3	13.21	20.40	20.68	15.13 --- 25.74
51-4061	Model makers, metal and plastic	7	3	4	17.79	23.27	24.77	20.97 --- 27.22
51-4062	Patternmakers, metal and plastic	7	3	4	26.37	26.37	26.60	25.08 --- 28.14
51-4071	Foundry mold and coremakers	7	3	4	20.16	20.16	20.33	19.09 --- 21.59
51-4072	Molding, coremaking, and casting machine setters, operators, and tenders, metal and plastic	7	3	4	8.24	12.98	11.74	8.83 --- 15.74
51-4081	Multiple machine tool setters, operators, and tenders, metal and plastic	7	3	4	11.59	14.47	14.69	12.37 --- 16.68
51-4111	Tool and die makers	7	3	3	15.58	20.70	20.59	16.59 --- 24.74
51-4121	Welders, cutters, solderers, and brazers	7	3	4	12.43	15.16	15.10	13.08 --- 17.21
51-4122	Welding, soldering, and brazing machine setters, operators, and tenders	7	3	4	11.83	14.84	14.80	12.90 --- 16.84
51-4191	Heat treating equipment setters, operators, and tenders, metal and plastic	7	3	4	10.48	12.13	10.79	10.06 --- 11.53
51-4193	Plating and coating machine setters, operators, and tenders, metal and plastic	7	3	4	10.48	11.68	11.93	11.00 --- 12.87
51-4194	Tool grinders, filers, and sharpeners	7	3	4	13.25	17.28	16.89	13.36 --- 21.55
51-4199	Metal workers and plastic workers, all other	7	3	4	10.48	10.48	10.59	9.96 --- 11.21
51-5111	Prepress technicians and workers	5	3	6	15.61	19.85	20.34	17.37 --- 22.68
51-5112	Printing press operators	7	3	4	11.93	16.88	16.76	13.00 --- 20.52
51-5113	Print binding and finishing workers	7	3	5	10.96	14.79	14.28	11.89 --- 17.69
51-6011	Laundry and dry-cleaning workers	8	3	5	8.23	10.28	10.20	8.76 --- 11.66
51-6021	Pressers, textile, garment, and related materials	8	3	5	9.82	11.87	11.56	10.09 --- 13.28
51-6031	Sewing machine operators	8	3	5	10.87	13.14	13.47	12.10 --- 14.99
51-6052	Tailors, dressmakers, and custom sewers	8	3	4	10.29	10.29	10.30	9.69 --- 10.91
51-6063	Textile knitting and weaving machine setters, operators, and tenders	7	3	4	10.32	11.08	10.72	9.95 --- 11.49
51-6064	Textile winding, twisting, and drawing out machine setters, operators, and tenders	7	3	4	10.93	12.55	12.62	11.49 --- 13.67
51-6091	Extruding and forming machine setters, operators, and tenders, synthetic and glass fibers	7	3	4	13.59	16.30	15.62	14.13 --- 17.07
51-6099	Textile, apparel, and furnishings workers, all other	7	3	5	8.01	9.26	9.36	8.27 --- 10.51
51-7011	Cabinetmakers and bench carpenters	7	3	4	12.39	16.43	16.01	13.84 --- 18.17
51-7031	Model makers, wood	7	3	4	16.01	26.14	29.21	18.70 --- 33.18
51-7041	Sawing machine setters, operators, and tenders, wood	7	3	5	14.59	15.53	15.81	14.66 --- 16.95
51-7042	Woodworking machine setters, operators, and tenders, except sawing	7	3	5	11.75	13.89	13.87	12.23 --- 16.00
51-8012	Power distributors and dispatchers	7	3	3	25.19	25.19	25.40	23.93 --- 26.86
51-8013	Power plant operators	7	3	3	31.86	31.86	32.18	30.24 --- 34.11
51-8021	Stationary engineers and boiler operators	7	3	3	19.84	19.84	20.00	18.78 --- 21.24
51-8031	Water and wastewater treatment plant and system operators	7	3	3	13.96	17.11	16.66	14.60 --- 19.64
51-9011	Chemical equipment operators and tenders	7	3	4	11.64	13.49	13.05	11.87 --- 14.46
51-9012	Separating, filtering, clarifying, precipitating, and still machine setters, operators, and tenders	7	3	4	13.17	17.12	17.97	13.89 --- 20.41
51-9021	Crushing, grinding, and polishing machine setters, operators, and tenders	7	3	4	9.82	12.02	12.47	11.41 --- 13.53
51-9022	Grinding and polishing workers, hand	8	3	4	11.15	15.43	13.67	11.65 --- 19.96
51-9023	Mixing and blending machine setters, operators, and tenders	7	3	4	11.06	16.21	15.85	12.46 --- 19.84
51-9032	Cutting and slicing machine setters, operators, and tenders	7	3	5	18.33	19.75	20.19	18.79 --- 21.60
51-9041	Extruding, forming, pressing, and compacting machine setters, operators, and tenders	7	3	4	12.28	12.28	12.40	11.70 --- 13.11
51-9061	Inspectors, testers, sorters, samplers, and weighers	7	3	4	11.36	15.21	14.18	11.96 --- 17.63
51-9071	Jewelers and precious stone and metal workers	7	3	3	7.72	9.87	8.00	7.46 --- 8.55
51-9081	Dental laboratory technicians	7	3	4	11.14	19.22	18.43	13.16 --- 24.98
51-9082	Medical appliance technicians	7	3	3	15.42	17.32	16.64	15.32 --- 17.95
51-9111	Packaging and filling machine operators and tenders	7	3	4	9.35	12.30	11.42	9.86 --- 13.63
51-9121	Coating, painting, and spraying machine setters, operators, and tenders	7	3	4	12.27	16.27	15.73	12.91 --- 19.69
51-9122	Painters, transportation equipment	7	3	4	12.52	16.54	15.89	13.41 --- 18.18
51-9151	Photographic process workers and processing machine operators	7	3	5	16.25	16.25	16.43	15.45 --- 17.41
51-9192	Cleaning, washing, and metal pickling equipment operators and tenders	8	3	4	11.56	12.23	12.37	11.56 --- 13.24
51-9193	Cooling and freezing equipment operators and tenders	7	3	4	11.17	15.01	14.13	11.90 --- 18.22
51-9194	Etchers and engravers	7	3	4	10.32	10.32	10.43	9.80 --- 11.05
51-9195	Molders, shapers, and casters, except metal and plastic	7	3	3	10.10	12.34	11.07	9.97 --- 14.11
51-9196	Paper goods machine setters, operators, and tenders	7	3	4	16.00	16.00	16.18	15.20 --- 17.14
51-9198	Helpers--production workers	8	3	5	9.74	11.56	11.52	10.08 --- 13.02
51-9199	Production workers, all other	7	3	4	9.59	12.81	11.09	9.83 --- 15.30
	Transportation and Material Moving Occupations							
53-1011	Aircraft cargo handling supervisors	7	2	6	12.38	14.45	13.60	12.34 --- 16.31
53-1048	First-line Supervisors of transportation and material moving workers, except aircraft cargo handling supervisors	7	2	6	15.92	26.28	25.36	18.48 --- 33.77
53-2022	Airfield operations specialists	7	3	3	26.69	26.69	26.87	25.32 --- 28.41
53-3011	Ambulance drivers and attendants, except emergency medical technicians	7	3	4	11.11	15.26	13.51	11.56 --- 15.95
53-3022	Bus drivers, school or special client	7	3	5	7.88	9.07	8.29	7.68 --- 8.90
53-3031	Driver/sales workers	7	3	5	8.53	15.58	15.62	8.99 --- 18.21
53-3032	Heavy and tractor-trailer truck drivers	5	3	5	13.84	21.09	21.16	16.09 --- 26.03
53-3033	Light truck or delivery services drivers	7	3	5	10.46	19.03	16.69	12.39 --- 23.30
53-3041	Taxi drivers and chauffeurs	8	3	5	7.93	9.95	9.02	8.08 --- 11.34
53-5031	Ship engineers	3	3	6	20.26	20.26	20.51	19.25 --- 21.77
53-6021	Parking lot attendants	8	3	5	8.71	10.97	10.49	9.01 --- 12.47

SOC	Occupational Title	Educ. Level	Work Exp.	On-The Job Train.	Entry Wage	Average Wage	Median Wage	Middle Range 25th %	-	75th %
	Transportation and Material Moving Occupations									
53-6031	Automotive and watercraft service attendants	8	3	5	8.53	10.00	9.93	8.99	---	10.87
53-6041	Traffic technicians	7	3	4	14.37	16.62	16.59	14.94	---	18.24
53-6099	Transportation workers, all other	7	3	5	13.53	14.90	15.15	14.04	---	16.42
53-7011	Conveyor operators and tenders	8	3	5	12.03	16.08	16.61	14.64	---	18.59
53-7021	Crane and tower operators	7	2	4	15.30	15.46	15.56	14.60	---	16.52
53-7032	Excavating and loading machine and dragline operators	7	2	4	11.22	15.27	15.01	12.47	---	16.94
53-7051	Industrial truck and tractor operators	8	3	5	10.27	13.17	12.47	10.65	---	15.45
53-7061	Cleaners of vehicles and equipment	8	3	5	8.26	11.69	10.89	8.83	---	13.47
53-7062	Laborers and freight, stock, and material movers, hand	8	3	5	9.74	11.87	11.04	9.94	---	13.06
53-7063	Machine feeders and offbearers	8	3	5	10.88	16.73	18.71	11.56	---	20.68
53-7064	Packers and packagers, hand	8	3	5	8.51	10.34	10.25	8.94	---	11.77
53-7072	Pump operators, except wellhead pumpers	8	3	4	13.87	15.55	15.93	14.61	---	17.25
53-7081	Refuse and recyclable material collectors	8	3	5	7.62	10.59	8.57	7.69	---	13.82
53-7199	Material moving workers, all other	8	3	5	12.90	18.11	18.67	13.61	---	21.40

Hinesville MSA

SOC	Occupational Title	Educ. Level	Work Exp.	On-The Job Train.	Entry Wage	Average Wage	Median Wage	Middle Range 25th %	-	75th %
	Management Occupations									
11-1011	Chief executives	3	1	6	53.24	102.40	N/A	82.25	---	N/A
11-1021	General and operations managers	3	2	6	15.02	38.17	28.23	19.49	---	45.43
11-1031	Legislators	3	2	6	16,485	16,507	16,854	15,832	---	17,875
11-2021	Marketing managers	3	1	6	33.12	40.16	34.43	31.89	---	36.97
11-2022	Sales managers	3	2	6	43.03	67.71	59.28	51.32	---	86.10
11-3011	Administrative services managers	3	2	6	27.42	36.24	34.96	29.17	---	37.87
11-3021	Computer and information systems managers	3	1	6	34.05	52.22	58.11	34.67	---	69.95
11-3031	Financial managers	3	1	6	16.53	29.92	18.37	16.55	---	39.40
11-3051	Industrial production managers	3	1	6	36.68	61.40	55.23	39.52	---	67.80
11-3061	Purchasing managers	3	1	6	29.37	40.00	42.26	29.54	---	46.96
11-3071	Transportation, storage, and distribution managers	7	1	6	44.69	67.48	53.44	47.32	---	82.03
11-3111	Compensation and benefits managers	3	1	6	52.38	52.38	53.32	50.20	---	56.44
11-3121	Human resources managers	3	1	6	35.68	52.85	48.03	37.55	---	60.59
11-9021	Construction managers	3	3	4	25.86	53.81	65.50	27.40	---	71.85
11-9031	Education administrators, preschool and childcare center/program	3	2	6	19.67	30.24	30.74	22.16	---	38.06
11-9032	Education administrators, elementary and secondary school	2	1	6	62,962	77,681	77,308	66,086	---	90,217
11-9039	Education administrators, all other	3	2	6	28.76	36.44	36.61	30.45	---	40.55
11-9041	Architectural and engineering managers	3	1	6	45.81	61.70	63.82	53.21	---	72.28
11-9051	Food service managers	7	2	6	14.95	22.61	20.46	16.62	---	25.01
11-9081	Lodging managers	7	2	6	20.54	22.32	21.96	20.09	---	24.61
11-9111	Medical and health services managers	3	3	6	33.68	42.18	38.97	36.75	---	45.31
11-9121	Natural sciences managers	3	1	6	42.32	46.98	46.99	42.33	---	51.65
11-9131	Postmasters and mail superintendents	7	2	4	33.42	36.54	37.29	34.27	---	38.82
11-9141	Property, real estate, and community association managers	7	2	6	18.40	29.54	26.70	19.95	---	37.83
11-9151	Social and community service managers	3	1	6	19.98	32.64	32.87	23.74	---	43.71
11-9161	Emergency management directors	3	1	6	16.53	21.72	21.34	16.73	---	27.09
11-9199	Managers, all other	7	2	6	44.42	56.60	53.21	50.08	---	61.04
	Business and Financial Operations Occupations									
13-1020	Buyers and purchasing agents	7	3	3	20.08	31.00	31.19	22.25	---	38.08
13-1031	Claims adjusters, examiners, and investigators	7	3	3	19.07	20.82	20.06	19.30	---	22.33
13-1041	Compliance officers	3	3	4	13.71	23.53	22.63	15.41	---	28.61
13-1051	Cost estimators	3	3	6	23.49	32.25	31.15	25.79	---	36.21
13-1071	Human resources specialists	3	3	6	16.60	27.45	27.84	18.35	---	32.52
13-1075	Labor relations specialists	3	3	6	7.79	7.79	7.93	7.44	---	8.41
13-1081	Logisticians	3	3	6	22.35	34.44	34.38	26.88	---	43.42
13-1111	Management analysts	3	2	6	26.44	32.76	32.11	27.66	---	35.91
13-1121	Meeting, convention, and event planners	3	3	6	16.30	16.30	16.48	15.49	---	17.46
13-1131	Fundraisers	3	3	6	16.02	16.02	16.20	15.24	---	17.18
13-1141	Compensation, benefits, and job analysis specialists	3	3	6	25.86	25.86	26.05	24.56	---	27.56
13-1151	Training and development specialists	3	2	6	13.74	21.78	21.37	14.89	---	26.58
13-1161	Market research analysts and marketing specialists	3	3	6	22.51	25.90	26.05	24.09	---	28.02
13-1199	Business operations specialists, all other	7	3	6	20.77	30.37	29.95	24.86	---	36.24
13-2011	Accountants and auditors	3	3	6	19.23	34.47	32.60	22.16	---	44.38
13-2021	Appraisers and assessors of real estate	3	3	3	13.75	16.75	17.05	15.36	---	18.77
13-2031	Budget analysts	3	3	6	26.57	33.70	31.60	28.81	---	38.97
13-2041	Credit analysts	3	3	6	69.50	69.50	70.88	66.66	---	75.10
13-2051	Financial analysts	3	3	6	20.36	36.38	35.06	20.53	---	53.32
13-2072	Loan officers	3	3	4	10.38	13.32	11.26	10.25	---	13.23
13-2081	Tax examiners and collectors, and revenue agents	3	3	4	13.13	14.82	14.73	13.23	---	16.73
13-2082	Tax preparers	7	3	4	7.79	9.30	8.31	7.63	---	9.49
13-2099	Financial specialists, all other	3	3	4	17.45	29.30	30.66	23.04	---	36.20
	Computer and Mathematical Occupations									
15-1121	Computer systems analysts	3	3	6	28.87	46.23	38.40	31.63	---	53.17
15-1131	Computer programmers	3	3	6	17.33	26.85	26.63	21.70	---	32.66
15-1132	Software developers, applications	3	3	6	21.06	67.68	47.84	22.82	---	N/A
15-1133	Software developers, systems software	3	3	6	30.83	45.66	50.05	34.68	---	56.30
15-1141	Database administrators	3	2	6	43.07	43.07	43.54	40.93	---	46.16
15-1142	Network and computer systems administrators	3	3	6	25.24	30.04	29.24	26.03	---	33.83
15-1143	Computer network architects	3	1	6	27.12	30.74	30.45	27.30	---	34.60
15-1151	Computer user support specialists	6	3	4	15.92	18.38	18.38	16.43	---	20.96
15-1152	Computer network support specialists	4	3	6	24.36	27.85	27.46	24.83	---	31.08
15-1199	Computer occupations, all other	3	3	6	25.92	36.20	34.46	30.49	---	42.62
15-2031	Operations research analysts	3	3	6	26.05	26.05	26.25	24.74	---	27.77
	Architecture and Engineering Occupations									
17-1011	Architects, except landscape and naval	3	3	1	40.38	42.83	42.84	40.38	---	45.29
17-1021	Cartographers and photogrammetrists	3	3	6	16.42	18.67	18.57	16.60	---	21.17
17-1022	Surveyors	3	2	6	10.46	17.44	19.87	11.20	---	21.81
17-2041	Chemical engineers	3	3	6	28.21	40.56	37.76	29.94	---	46.66
17-2051	Civil engineers	3	3	6	20.91	35.51	29.01	21.77	---	42.90
17-2071	Electrical engineers	3	3	6	33.32	45.93	43.60	36.96	---	45.13
17-2072	Electronics engineers, except computer	3	3	6	33.81	33.81	34.05	32.01	---	36.09
17-2081	Environmental engineers	3	3	6	29.85	40.35	40.38	32.44	---	44.42
17-2111	Health and safety engineers, except mining safety engineers and inspectors	3	3	6	30.94	44.50	43.27	37.95	---	48.74
17-2112	Industrial engineers	3	3	6	32.95	40.95	40.52	35.00	---	45.66
17-2141	Mechanical engineers	3	3	6	29.37	37.64	39.26	31.18	---	44.30

SOC	Occupational Title	Educ. Level	Work Exp.	On-The Job Train.	Entry Wage	Average Wage	Median Wage	Middle Range 25th % - 75th %
	Architecture and Engineering Occupations							
17-2171	Petroleum engineers	3	3	6	32.95	33.83	33.71	31.50 --- 35.93
17-2199	Engineers, all other	3	3	6	25.09	46.84	52.01	41.49 --- 63.10
17-3013	Mechanical drafters	4	3	6	20.71	28.34	26.46	21.53 --- 34.72
17-3022	Civil engineering technicians	4	3	6	14.76	21.67	17.26	15.24 --- 26.68
17-3023	Electrical and electronics engineering technicians	4	3	6	26.61	29.07	27.72	25.62 --- 29.83
17-3025	Environmental engineering technicians	4	3	6	17.14	19.39	19.84	18.14 --- 21.53
17-3026	Industrial engineering technicians	4	3	6	21.86	28.35	26.42	23.20 --- 32.75
17-3029	Engineering technicians, except drafters, all other	4	3	6	22.41	31.82	33.64	22.77 --- 36.49
17-3031	Surveying and mapping technicians	7	3	4	21.04	21.04	21.27	19.96 --- 22.58
	Life, Physical, and Social Science Occupations							
19-1023	Zoologists and wildlife biologists	3	3	6	26.51	31.17	30.81	27.84 --- 34.78
19-1029	Biological scientists, all other	3	3	6	35.56	35.56	35.56	35.56 --- 35.57
19-1032	Foresters	3	3	6	29.94	32.44	30.88	29.95 --- 36.49
19-2031	Chemists	3	3	6	26.05	29.68	27.00	25.11 --- 28.90
19-2032	Materials scientists	3	3	6	21.27	25.65	25.20	21.95 --- 28.87
19-2041	Environmental scientists and specialists, including health	3	3	6	32.21	35.79	35.56	33.69 --- 36.50
19-3031	Clinical, counseling, and school psychologists	1	3	1	14.07	28.65	30.38	11.62 --- 38.68
19-3039	Psychologists, all other	2	3	1	38.01	45.60	48.01	39.26 --- 52.01
19-3051	Urban and regional planners	2	3	6	13.64	21.42	17.92	14.36 --- 28.44
19-3099	Social scientists and related workers, all other	3	3	6	25.79	32.31	31.81	26.29 --- 35.56
19-4021	Biological technicians	3	3	6	17.00	23.43	26.25	18.96 --- 27.32
19-4031	Chemical technicians	4	3	4	20.22	25.32	22.38	20.16 --- 30.38
19-4091	Environmental science and protection technicians, including health	4	3	6	23.10	24.57	23.17	23.10 --- 26.25
19-4093	Forest and conservation technicians	4	3	6	16.95	22.55	23.08	17.35 --- 25.91
19-4099	Life, physical, and social science technicians, all other	4	3	6	18.22	22.31	23.10	21.00 --- 24.51
	Community and Social Services Occupations							
21-1012	Educational, guidance, school, and vocational counselors	2	3	6	16.42	22.00	19.92	16.82 --- 26.29
21-1015	Rehabilitation counselors	2	3	6	16.01	17.29	16.99	15.63 --- 18.78
21-1018	Substance abuse, behavioral disorder, and mental health counselors	2	3	6	17.54	20.79	21.07	19.09 --- 23.05
21-1019	Counselors, all other	2	3	6	10.46	10.46	10.57	9.94 --- 11.20
21-1021	Child, family, and school social workers	3	3	6	15.35	17.03	16.75	15.42 --- 18.07
21-1022	Healthcare social workers	2	3	6	14.95	19.16	19.26	15.86 --- 22.27
21-1023	Mental health and substance abuse social workers	3	3	6	26.82	26.82	26.99	25.44 --- 28.55
21-1029	Social workers, all other	3	3	6	19.72	31.71	37.01	29.01 --- 38.14
21-1091	Health educators	3	3	6	34.37	34.37	34.60	32.52 --- 36.67
21-1092	Probation officers and correctional treatment specialists	3	3	5	13.50	18.44	16.81	14.25 --- 22.16
21-1093	Social and human service assistants	7	3	5	10.22	15.15	14.27	10.59 --- 17.38
21-1099	Community and social service specialists, all other	2	3	6	16.39	19.34	19.88	17.45 --- 21.74
	Legal Occupations							
23-1011	Lawyers	1	3	6	24.86	42.95	41.86	28.01 --- 51.00
23-1012	Judicial law clerks	1	3	6	20.52	20.52	20.69	19.42 --- 21.96
23-1023	Judges, magistrate judges, and magistrates	1	1	5	16.15	50.75	47.51	16.32 --- 87.09
23-2011	Paralegals and legal assistants	4	3	6	16.11	24.30	23.98	17.85 --- 30.88
23-2091	Court reporters	5	3	5	28.96	28.96	28.97	28.96 --- 28.97
23-2093	Title examiners, abstractors, and searchers	7	3	5	20.22	20.22	20.39	19.13 --- 21.64
23-2099	Legal support workers, all other	7	3	5	52.77	58.17	61.79	53.71 --- 63.59
	Education, Training, and Library Occupations							
25-2011	Preschool teachers, except special education	4	3	6	11.89	17.56	19.31	14.38 --- 21.26
25-2012	Kindergarten teachers, except special education	3	3	1	36,551	60,054	53,959	38,795 --- 70,595
25-2021	Elementary school teachers, except special education	3	3	1	39,197	52,763	52,373	42,489 --- 62,435
25-2022	Middle school teachers, except special and career/technical education	3	3	1	38,284	51,686	50,870	40,981 --- 61,604
25-2023	Career/technical education teachers, middle school	3	2	1	56,412	56,412	56,780	53,509 --- 60,052
25-2031	Secondary school teachers, except special and career/technical education	3	3	1	36,482	49,929	49,033	39,256 --- 59,107
25-2053	Special education teachers, middle school	3	3	1	34,642	50,129	51,875	36,633 --- 60,869
25-2054	Special education teachers, secondary school	3	3	1	47,644	65,578	63,743	51,059 --- 80,226
25-3098	Substitute Teachers - Short Term	3	3	6	8.65	14.52	15.85	9.04 --- 17.88
25-4012	Curators	2	3	6	25.51	25.51	25.51	25.51 --- 25.52
25-4021	Librarians	2	3	6	20.92	27.30	23.52	21.05 --- 34.37
25-9031	Instructional coordinators	2	1	6	26.49	31.81	28.48	26.08 --- 37.20
25-9041	Teacher assistants	6	3	6	16,452	18,671	17,817	16,293 --- 20,587
25-9099	Education, training, and library workers, all other	3	3	6	14.88	16.72	15.90	15.89 --- 17.07
	Arts, Design, Entertainment, Sports, and Media Occupations							
27-1019	Artists and related workers, all other	7	3	3	24.74	38.38	38.38	24.75 --- 52.01
27-1021	Commercial and industrial designers	3	3	6	16.42	16.42	16.60	15.60 --- 17.58
27-1029	Designers, all other	3	3	6	20.58	24.41	23.03	20.65 --- 26.74
27-2022	Coaches and scouts	3	3	6	21,252	25,120	21,602	20,175 --- 23,029
27-2041	Music directors and composers	3	2	6	27.12	35.33	34.60	27.30 --- 44.03
27-3011	Radio and television announcers	3	3	6	13.23	13.23	13.33	12.58 --- 14.09
27-3031	Public relations specialists	3	3	6	19.17	29.23	32.74	20.79 --- 40.01
27-3042	Technical writers	3	2	5	43.07	43.07	43.54	40.93 --- 46.16
27-4031	Camera operators, television, video, and motion picture	3	3	6	28.61	29.64	30.16	28.62 --- 30.17

SOC	Occupational Title	Educ. Level	Work Exp.	On-The Job Train.	Entry Wage	Average Wage	Median Wage	Middle Range 25th %	-	75th %
	Arts, Design, Entertainment, Sports, and Media Occupations									
27-4099	Media and communication equipment workers, all other	7	3	5	26.68	31.50	32.75	27.85	---	33.69
	Healthcare Practitioners and Technical Occupations									
29-1011	Chiropractors	1	3	6	16.01	18.29	18.21	16.21	---	20.83
29-1021	Dentists, general	1	3	6	26.12	63.56	33.11	27.17	---	92.47
29-1029	Dentists, all other specialists	1	3	1	68.56	70.74	69.62	68.57	---	74.03
29-1031	Dietitians and nutritionists	3	3	1	18.19	24.12	21.76	18.97	---	30.88
29-1041	Optometrists	1	3	6	43.73	43.73	43.73	43.73	---	43.74
29-1051	Pharmacists	1	3	6	50.27	56.64	53.79	51.11	---	63.29
29-1062	Family and general practitioners	1	3	1	83.07	83.08	85.24	80.18	---	90.32
29-1063	Internists, general	1	3	1	88.66	88.66	89.95	84.60	---	95.30
29-1064	Obstetricians and gynecologists	1	3	1	N/A	140.15	N/A	N/A	---	N/A
29-1065	Pediatricians, general	1	3	1	74.26	83.86	86.38	79.25	---	93.51
29-1066	Psychiatrists	1	3	1	N/A	140.15	N/A	N/A	---	N/A
29-1069	Physicians and surgeons, all other	1	3	1	58.31	92.84	93.88	56.29	---	N/A
29-1071	Physician assistants	2	3	6	39.50	46.31	43.73	41.49	---	52.02
29-1081	Podiatrists	1	3	1	70.70	70.70	70.71	70.70	---	70.71
29-1122	Occupational therapists	2	3	6	37.56	46.96	39.26	38.13	---	61.57
29-1123	Physical therapists	1	3	6	34.76	37.38	37.57	35.88	---	39.26
29-1125	Recreational therapists	3	3	6	21.27	21.27	21.51	20.19	---	22.83
29-1126	Respiratory therapists	4	3	6	21.21	23.26	22.89	20.87	---	24.66
29-1127	Speech-language pathologists	2	3	6	20.52	30.12	32.54	21.52	---	36.82
29-1128	Exercise physiologists	3	3	6	21.27	21.27	21.51	20.19	---	22.83
29-1129	Therapists, all other	3	3	6	27.12	35.01	34.60	28.87	---	41.39
29-1131	Veterinarians	1	3	6	32.97	36.45	36.33	32.86	---	39.86
29-1141	Registered nurses	4	3	6	26.68	31.46	31.10	29.39	---	34.62
29-1171	Nurse practitioners	2	3	6	39.98	48.40	50.64	44.10	---	55.34
29-1199	Health diagnosing and treating practitioners, all other	2	3	6	41.49	42.61	42.62	41.49	---	43.73
29-2010	Clinical laboratory technologists and technicians	4	3	6	17.37	24.06	24.44	19.43	---	28.18
29-2021	Dental hygienists	4	3	6	28.30	31.65	32.79	30.41	---	35.17
29-2034	Radiologic technologists	4	3	6	17.31	23.35	23.98	18.65	---	27.31
29-2041	Emergency medical technicians and paramedics	5	3	6	12.09	15.60	15.81	13.25	---	17.87
29-2052	Pharmacy technicians	7	3	4	11.47	16.21	17.07	12.24	---	19.92
29-2054	Respiratory therapy technicians	4	3	4	21.27	21.27	21.51	20.19	---	22.83
29-2055	Surgical technologists	5	3	6	13.23	14.95	14.84	13.33	---	16.85
29-2056	Veterinary technologists and technicians	4	3	6	11.93	14.96	15.27	13.04	---	17.03
29-2061	Licensed practical and licensed vocational nurses	5	3	6	15.90	18.90	19.35	17.64	---	21.04
29-2071	Medical records and health information technicians	5	3	6	15.75	20.46	21.00	16.85	---	23.82
29-2081	Opticians, dispensing	7	3	3	12.51	18.43	15.98	12.99	---	25.12
29-2091	Orthotists and prosthetists	2	3	1	26.63	30.22	29.97	26.87	---	34.05
29-2099	Health technologists and technicians, all other	7	3	6	23.68	26.23	27.25	23.98	---	27.84
29-9011	Occupational health and safety specialists	3	3	5	25.10	33.05	34.46	28.08	---	39.26
29-9012	Occupational health and safety technicians	7	3	4	20.52	22.91	21.92	20.03	---	27.84
29-9091	Athletic trainers	3	3	6	56,412	56,412	56,780	53,509	---	60,052
29-9099	Healthcare practitioners and technical workers, all other	3	3	6	26.05	26.05	26.25	24.74	---	27.77
	Healthcare Support Occupations									
31-1011	Home health aides	8	3	5	10.12	11.14	10.70	9.84	---	11.75
31-1014	Nursing assistants	5	3	6	10.20	12.92	12.21	10.60	---	14.86
31-1015	Orderlies	7	3	5	10.50	11.43	11.23	10.29	---	12.62
31-2011	Occupational therapy assistants	4	3	6	15.30	22.62	21.58	16.92	---	27.39
31-2012	Occupational therapy aides	7	3	5	10.50	11.43	11.23	10.29	---	12.62
31-2021	Physical therapist assistants	4	3	6	21.34	26.77	25.81	22.02	---	31.58
31-9091	Dental assistants	5	3	6	14.02	17.04	17.09	15.06	---	19.72
31-9092	Medical assistants	5	3	6	11.88	14.47	13.86	12.41	---	16.66
31-9096	Veterinary assistants and laboratory animal caretakers	7	3	5	9.98	9.98	9.92	9.33	---	10.50
31-9097	Phlebotomists	5	3	6	12.97	14.09	13.75	12.71	---	15.31
31-9099	Healthcare support workers, all other	7	3	6	17.54	20.17	20.06	18.36	---	21.48
	Protective Service Occupations									
33-1011	First-line supervisors of correctional officers	7	2	4	15.63	21.10	17.71	15.81	---	22.66
33-1012	First-line supervisors of police and detectives	7	2	4	20.23	27.02	25.81	21.80	---	30.06
33-1021	First-line supervisors of fire fighting and prevention workers	5	2	4	20.11	26.33	24.13	20.77	---	29.95
33-1099	First-line supervisors of protective service workers, all other	7	2	6	19.24	21.46	21.48	20.25	---	22.08
33-2011	Firefighters	5	3	3	14.20	18.97	20.24	16.56	---	22.09
33-2022	Forest fire inspectors and prevention specialists	7	2	4	12.39	15.28	15.19	13.22	---	17.08
33-3012	Correctional officers and jailers	7	3	4	13.53	15.33	15.74	14.39	---	17.01
33-3021	Detectives and criminal investigators	7	2	4	18.47	20.50	20.73	18.98	---	22.49
33-3031	Fish and game wardens	7	3	5	25.42	25.42	25.61	24.14	---	27.09
33-3041	Parking enforcement workers	7	3	5	16.17	18.39	18.29	16.34	---	20.86
33-3051	Police and sheriff's patrol officers	7	3	4	15.65	18.12	17.57	15.83	---	20.75
33-9011	Animal control workers	7	3	4	13.86	16.68	16.59	14.61	---	18.57
33-9021	Private detectives and investigators	7	2	4	21.81	24.27	24.58	22.57	---	26.67
33-9032	Security guards	7	3	5	13.38	16.54	16.56	14.86	---	18.77
33-9091	Crossing guards	7	3	5	10.27	10.77	10.64	9.88	---	11.41
33-9099	Protective service workers, all other	7	3	5	10.35	13.38	13.61	10.85	---	16.01

SOC	Occupational Title	Educ. Level	Work Exp.	On-The Job Train.	Entry Wage	Average Wage	Median Wage	Middle Range 25th % - 75th %
	Food Preparation and Serving-Related Occupations							
35-1012	First-line supervisors of food preparation and serving workers	7	2	6	10.06	12.88	11.06	9.99 --- 13.25
35-2011	Cooks, fast food	8	3	5	9.77	10.96	10.87	9.72 --- 12.26
35-2012	Cooks, institution and cafeteria	8	3	5	8.15	12.11	11.51	8.74 --- 14.29
35-2014	Cooks, restaurant	8	2	4	8.03	10.76	10.55	8.62 --- 12.82
35-2021	Food preparation workers	8	3	5	8.55	9.55	9.50	8.76 --- 10.30
35-3011	Bartenders	8	3	5	7.84	8.38	8.08	7.56 --- 8.60
35-3021	Combined food preparation and serving workers, including fast food	8	3	5	7.76	8.12	8.10	7.55 --- 8.66
35-3022	Counter attendants, cafeteria, food concession, and coffee shop	8	3	5	7.59	7.62	7.76	7.29 --- 8.24
35-3031	Waiters and waitresses	8	3	5	7.79	10.07	8.68	7.85 --- 11.25
35-3041	Food servers, nonrestaurant	8	3	5	10.06	12.21	11.98	10.21 --- 13.95
35-9011	Dining room and cafeteria attendants and bartender helpers	8	3	5	7.84	7.85	8.01	7.52 --- 8.49
35-9021	Dishwashers	8	3	5	7.77	7.89	8.00	7.49 --- 8.50
35-9031	Hosts and hostesses, restaurant, lounge, and coffee shop	8	3	6	8.31	9.59	9.51	8.66 --- 10.39
	Building and Grounds Cleaning and Maintenance Occupations							
37-1011	First-line supervisors of housekeeping and janitorial workers	7	2	6	9.79	15.42	11.83	10.37 --- 20.86
37-1012	First-line supervisors of landscaping, lawn service, and groundskeeping workers	7	2	6	13.02	13.02	13.12	12.38 --- 13.86
37-2011	Janitors and cleaners, except maids and housekeeping cleaners	8	3	5	9.45	12.09	11.45	9.92 --- 14.13
37-2012	Maids and housekeeping cleaners	8	3	5	7.82	7.91	8.07	7.58 --- 8.56
37-2021	Pest control workers	7	3	4	11.53	15.67	15.38	12.63 --- 17.74
37-3011	Landscaping and groundskeeping workers	8	3	5	9.49	11.67	11.05	9.75 --- 12.96
	Personal Care and Service Occupations							
39-1021	First-line supervisors of personal service workers	7	2	6	9.87	13.57	13.70	10.60 --- 16.48
39-2011	Animal trainers	7	3	4	9.77	9.77	9.72	9.13 --- 10.30
39-2021	Nonfarm animal caretakers	8	3	5	7.61	9.20	9.10	8.08 --- 10.09
39-3031	Ushers, lobby attendants, and ticket takers	8	3	5	7.50	7.50	7.63	7.17 --- 8.10
39-3091	Amusement and recreation attendants	8	3	5	15.89	15.89	16.06	15.10 --- 17.03
39-4021	Funeral attendants	7	3	5	10.30	10.30	10.40	9.78 --- 11.02
39-4031	Morticians, undertakers, and funeral directors	4	3	3	8.00	8.00	8.17	7.67 --- 8.67
39-5011	Barbers	5	3	6	15.32	20.12	20.19	16.79 --- 23.28
39-5012	Hairdressers, hairstylists, and cosmetologists	5	3	6	7.88	12.10	9.02	8.05 --- 16.27
39-6011	Baggage porters and bellhops	7	3	5	7.65	8.81	8.74	7.79 --- 9.92
39-9011	Childcare workers	7	3	5	7.86	8.60	8.38	7.74 --- 9.12
39-9021	Personal care aides	8	3	5	9.34	10.26	10.14	9.34 --- 10.94
39-9031	Fitness trainers and aerobics instructors	7	3	5	12.60	13.11	12.91	12.09 --- 13.73
39-9032	Recreation workers	3	3	6	7.75	10.26	9.44	8.07 --- 11.07
39-9041	Residential advisors	7	3	5	15.89	15.89	16.06	15.10 --- 17.03
	Sales and Related Occupations							
41-1011	First-line supervisors of retail sales workers	7	2	6	11.44	18.45	16.58	12.67 --- 22.56
41-1012	First-line supervisors of non-retail sales workers	7	2	6	16.40	21.32	21.17	17.58 --- 25.31
41-2011	Cashiers	8	3	5	7.87	8.89	8.69	7.89 --- 9.83
41-2021	Counter and rental clerks	8	3	5	7.70	10.38	10.34	8.30 --- 12.44
41-2022	Parts salespersons	8	3	4	7.79	10.03	9.84	8.30 --- 11.73
41-2031	Retail salespersons	8	3	5	7.84	12.63	9.93	8.30 --- 13.60
41-3011	Advertising sales agents	7	3	4	13.18	13.18	13.28	12.53 --- 14.04
41-3021	Insurance sales agents	7	3	4	7.88	14.02	11.40	8.17 --- 12.96
41-3031	Securities, commodities, and financial services sales agents	3	3	4	13.02	15.05	15.27	13.49 --- 16.92
41-3099	Sales representatives, services, all other	7	3	5	12.18	19.90	15.27	12.79 --- 22.29
41-4011	Sales representatives, wholesale and manufacturing, technical and scientific products	3	3	4	42.29	54.87	54.24	42.76 --- 68.79
41-4012	Sales representatives, wholesale and manufacturing, except technical and scientific products	7	3	4	14.24	27.35	22.80	17.12 --- 35.49
41-9022	Real estate sales agents	7	3	3	9.08	12.60	11.45	9.72 --- 13.57
41-9031	Sales engineers	3	3	4	36.20	48.20	49.06	41.11 --- 57.07
41-9099	Sales and related workers, all other	7	3	6	9.92	9.92	9.86	9.28 --- 10.46
	Office and Administrative Support Occupations							
43-1011	First-line supervisors of office and administrative support workers	7	2	6	13.74	22.73	22.33	15.71 --- 27.47
43-3011	Bill and account collectors	7	3	4	7.82	11.08	10.83	8.40 --- 13.58
43-3021	Billing and posting clerks	7	3	5	12.68	14.99	14.13	12.77 --- 17.10
43-3031	Bookkeeping, accounting, and auditing clerks	7	3	4	10.90	14.92	14.03	11.96 --- 17.67
43-3051	Payroll and timekeeping clerks	7	3	4	14.90	18.88	18.97	17.29 --- 20.45
43-3061	Procurement clerks	7	3	4	16.06	19.51	19.53	17.53 --- 21.76
43-3071	Tellers	7	3	5	11.57	12.45	12.67	11.79 --- 13.55
43-4031	Court, municipal, and license clerks	7	3	4	12.23	16.37	15.74	13.35 --- 17.80
43-4041	Credit authorizers, checkers, and clerks	7	3	5	12.72	12.72	12.81	12.09 --- 13.54
43-4051	Customer service representatives	7	3	5	10.31	13.69	13.27	11.00 --- 16.03
43-4061	Eligibility interviewers, government programs	7	3	4	12.64	16.75	15.38	13.21 --- 21.08
43-4071	File clerks	7	3	5	12.97	13.75	13.63	12.61 --- 14.55
43-4081	Hotel, motel, and resort desk clerks	7	3	5	7.96	8.55	8.43	7.80 --- 9.05
43-4111	Interviewers, except eligibility and loan	7	3	5	11.75	16.79	15.81	12.92 --- 18.07
43-4121	Library assistants, clerical	7	3	5	8.16	10.65	11.67	8.41 --- 13.07
43-4131	Loan interviewers and clerks	7	3	5	10.04	11.49	11.35	10.18 --- 13.02
43-4151	Order clerks	7	3	5	9.88	10.67	10.41	9.53 --- 11.69
43-4161	Human resources assistants, except payroll and timekeeping	7	3	5	15.96	18.70	19.52	17.52 --- 20.45

SOC	Occupational Title	Educ. Level	Work Exp.	On-The Job Train.	Entry Wage	Average Wage	Median Wage	Middle Range 25th %	-	75th %
	Office and Administrative Support Occupations									
43-4171	Receptionists and information clerks	7	3	5	9.78	12.04	12.35	10.80	---	13.59
43-4199	Information and record clerks, all other	7	3	5	16.05	19.83	19.53	17.53	---	21.76
43-5011	Cargo and freight agents	7	3	5	24.18	24.97	24.98	24.19	---	25.78
43-5021	Couriers and messengers	7	3	5	7.82	7.82	7.98	7.50	---	8.46
43-5031	Police, fire, and ambulance dispatchers	7	3	4	10.36	12.59	12.76	11.24	---	14.03
43-5032	Dispatchers, except police, fire, and ambulance	7	3	4	16.28	18.08	17.67	16.00	---	18.60
43-5041	Meter readers, utilities	7	3	5	12.88	15.73	15.64	13.63	---	17.55
43-5051	Postal service clerks	7	3	5	16.08	22.19	21.35	16.09	---	27.03
43-5052	Postal service mail carriers	7	3	5	16.71	23.32	21.70	16.64	---	28.10
43-5061	Production, planning, and expediting clerks	7	3	4	14.66	19.70	19.93	16.14	---	23.50
43-5071	Shipping, receiving, and traffic clerks	7	3	5	11.31	14.61	13.23	11.75	---	17.47
43-5081	Stock clerks and order fillers	8	3	5	9.08	12.47	10.93	9.46	---	15.70
43-6011	Executive secretaries and executive administrative assistants	7	2	6	18.68	26.68	27.17	20.40	---	33.59
43-6012	Legal secretaries	7	3	4	12.43	15.73	15.90	13.48	---	17.84
43-6013	Medical secretaries	7	3	4	11.64	13.85	13.64	12.08	---	15.63
43-6014	Secretaries and administrative assistants, except legal, medical, and executive	7	3	5	10.26	15.14	15.17	11.27	---	18.16
43-9011	Computer operators	7	3	4	16.75	19.19	18.56	16.75	---	21.46
43-9021	Data entry keyers	7	3	4	11.35	13.78	13.98	12.51	---	15.99
43-9022	Word processors and typists	7	3	5	13.41	15.42	15.43	13.42	---	17.44
43-9041	Insurance claims and policy processing clerks	7	3	4	12.91	12.91	13.00	12.27	---	13.74
43-9051	Mail clerks and mail machine operators, except postal service	7	3	5	18.01	19.39	19.53	18.02	---	20.63
43-9061	Office clerks, general	7	3	5	9.11	14.00	15.02	10.51	---	17.05
43-9071	Office machine operators, except computer	7	3	5	10.14	10.14	10.16	9.55	---	10.76
43-9199	Office and administrative support workers, all other	7	3	5	10.10	17.39	19.22	10.20	---	24.18
	Farming, Fishing, and Forestry Occupations									
45-2011	Agricultural inspectors	3	3	4	15.74	15.74	15.92	14.98	---	16.88
45-2093	Farmworkers, farm, ranch, and aquacultural animals	8	3	5	7.70	7.70	7.84	7.37	---	8.32
45-4022	Logging equipment operators	7	3	4	13.00	16.39	15.64	13.33	---	19.01
45-4023	Log graders and scalers	7	3	4	16.67	16.67	16.87	15.87	---	17.88
45-4029	Logging workers, all other	7	3	4	7.90	11.89	11.72	8.18	---	15.23
	Construction and Extraction Occupations									
47-1011	First-line supervisors of construction trades and extraction workers	7	1	6	14.17	26.67	22.62	16.17	---	36.14
47-2031	Carpenters	7	3	2	17.02	20.76	20.99	19.00	---	23.10
47-2061	Construction laborers	8	3	5	12.28	18.56	18.91	15.00	---	23.05
47-2071	Paving, surfacing, and tamping equipment operators	7	3	4	10.04	10.04	9.98	9.39	---	10.58
47-2073	Operating engineers and other construction equipment operators	7	3	4	17.85	23.79	25.39	20.70	---	27.47
47-2111	Electricians	7	3	2	18.72	23.39	22.59	19.54	---	27.17
47-2121	Glaziers	7	3	2	10.27	10.27	10.38	9.76	---	10.99
47-2152	Plumbers, pipefitters, and steamfitters	7	3	2	14.85	22.30	24.35	17.29	---	27.27
47-2181	Roofers	8	3	4	11.55	15.57	14.42	12.21	---	19.61
47-2221	Structural iron and steel workers	7	3	2	16.19	18.71	17.02	15.72	---	20.88
47-3013	Helpers--electricians	7	3	5	8.59	12.36	10.77	9.03	---	14.16
47-3015	Helpers--pipelayers, plumbers, pipefitters, and steamfitters	7	3	5	10.10	10.23	10.25	9.64	---	10.86
47-4011	Construction and building inspectors	7	1	4	22.19	33.30	34.16	28.72	---	41.04
47-4031	Fence erectors	7	3	4	7.59	8.74	8.67	7.73	---	9.84
47-4041	Hazardous materials removal workers	7	3	4	15.74	16.47	16.31	15.16	---	17.45
47-4051	Highway maintenance workers	7	3	4	10.14	11.71	11.87	10.37	---	13.17
47-4071	Septic tank servicers and sewer pipe cleaners	8	3	4	13.24	14.96	14.86	13.35	---	16.87
	Installation, Maintenance, and Repair Occupations									
49-1011	First-line supervisors of mechanics, installers, and repairers	7	2	6	22.55	32.80	32.95	26.59	---	37.87
49-2022	Telecommunications equipment installers and repairers, except line installers	5	3	4	15.82	15.82	16.02	15.07	---	16.98
49-2094	Electrical and electronics repairers, commercial and industrial equipment	5	3	3	22.78	25.99	25.99	23.47	---	28.77
49-2095	Electrical and electronics repairers, powerhouse, substation, and relay	5	3	3	23.00	28.24	28.93	24.45	---	32.88
49-2096	Electronic equipment installers and repairers, motor vehicles	5	3	5	12.96	16.70	16.51	13.81	---	19.78
49-2097	Electronic home entertainment equipment installers and repairers	5	3	6	11.76	17.98	18.10	11.54	---	22.64
49-2098	Security and fire alarm systems installers	7	3	4	10.34	10.34	10.44	9.82	---	11.06
49-3021	Automotive body and related repairers	7	3	4	13.48	21.44	20.00	14.26	---	23.20
49-3023	Automotive service technicians and mechanics	7	3	3	14.17	19.96	18.99	15.08	---	25.41
49-3031	Bus and truck mechanics and diesel engine specialists	7	3	3	15.54	19.32	18.96	16.32	---	21.93
49-3042	Mobile heavy equipment mechanics, except engines	7	3	3	24.92	26.81	27.44	25.20	---	28.76
49-3051	Motorboat mechanics and service technicians	7	3	3	12.42	12.42	12.55	11.84	---	13.26
49-3052	Motorcycle mechanics	7	3	3	10.16	12.98	12.84	10.78	---	15.26
49-3093	Tire repairers and changers	7	3	5	8.02	8.46	8.27	7.74	---	8.79
49-9011	Mechanical door repairers	7	3	4	15.66	15.67	15.86	14.91	---	16.81
49-9012	Control and valve installers and repairers, except mechanical door	7	3	4	16.05	16.05	16.23	15.26	---	17.20
49-9021	Heating, air conditioning, and refrigeration mechanics and installers	5	3	3	15.89	19.90	20.06	17.11	---	22.54
49-9041	Industrial machinery mechanics	7	3	3	20.60	28.44	30.30	22.78	---	34.28
49-9043	Maintenance workers, machinery	7	3	4	16.13	18.09	17.05	15.76	---	18.71
49-9044	Millwrights	7	3	2	16.65	16.65	16.85	15.84	---	17.85
49-9069	Precision instrument and equipment repairers, all other	7	3	3	25.86	31.03	31.79	27.44	---	35.03
49-9071	Maintenance and repair workers, general	7	3	3	12.86	18.42	18.16	14.52	---	22.02
49-9094	Locksmiths and safe repairers	7	3	3	21.02	21.02	21.26	19.95	---	22.56
49-9098	Helpers--installation, maintenance, and repair workers	7	3	4	8.78	11.41	10.81	9.33	---	13.36

SOC	Occupational Title	Educ. Level	Work Exp.	On-The Job Train.	Entry Wage	Average Wage	Median Wage	Middle Range 25th % - 75th %
	Installation, Maintenance, and Repair Occupations							
49-9099	Installation, maintenance, and repair workers, all other	7	3	4	22.45	25.22	25.05	23.69 --- 26.47
	Production Occupations							
51-1011	First-line supervisors of production and operating workers	5	2	6	22.78	28.69	27.95	24.54 --- 33.45
51-2098	Assemblers and Fabricators, all other, including team assemblers	7	3	4	9.63	12.27	12.22	10.32 --- 14.25
51-3011	Bakers	8	3	3	9.88	11.33	11.47	10.12 --- 12.64
51-3021	Butchers and meat cutters	8	3	3	18.71	21.33	19.59	18.92 --- 22.56
51-3099	Food processing workers, all other	8	3	4	10.48	12.49	12.40	11.00 --- 13.81
51-4022	Forging machine setters, operators, and tenders, metal and plastic	7	3	4	15.99	19.14	19.04	16.69 --- 21.94
51-4041	Machinists	7	3	3	22.96	27.57	27.21	24.32 --- 30.14
51-4121	Welders, cutters, solderers, and brazers	7	3	4	12.17	16.93	15.61	12.88 --- 20.83
51-4199	Metal workers and plastic workers, all other	7	3	4	25.69	25.69	25.70	25.69 --- 25.70
51-5112	Printing press operators	7	3	4	8.88	15.49	14.43	9.00 --- 21.13
51-6011	Laundry and dry-cleaning workers	8	3	5	7.93	9.88	8.97	8.04 --- 12.17
51-6021	Pressers, textile, garment, and related materials	8	3	5	12.89	12.89	12.99	12.26 --- 13.73
51-6031	Sewing machine operators	8	3	5	8.01	8.01	8.19	7.69 --- 8.69
51-6091	Extruding and forming machine setters, operators, and tenders, synthetic and glass fibers	7	3	4	20.16	20.16	20.33	19.09 --- 21.59
51-6099	Textile, apparel, and furnishings workers, all other	7	3	5	19.58	21.25	21.26	19.59 --- 22.92
51-7041	Sawing machine setters, operators, and tenders, wood	7	3	5	12.09	14.06	13.98	12.53 --- 16.00
51-7042	Woodworking machine setters, operators, and tenders, except sawing	7	3	5	13.06	13.06	13.15	12.41 --- 13.90
51-8021	Stationary engineers and boiler operators	7	3	3	26.75	26.75	26.93	25.38 --- 28.48
51-8031	Water and wastewater treatment plant and system operators	7	3	3	14.00	18.01	17.52	15.01 --- 21.35
51-9011	Chemical equipment operators and tenders	7	3	4	15.70	19.96	19.54	16.47 --- 23.45
51-9023	Mixing and blending machine setters, operators, and tenders	7	3	4	15.68	16.91	16.88	15.58 --- 18.17
51-9051	Furnace, kiln, oven, drier, and kettle operators and tenders	7	3	4	13.25	14.97	14.87	13.36 --- 16.89
51-9061	Inspectors, testers, sorters, samplers, and weighers	7	3	4	13.49	18.52	18.23	14.34 --- 22.01
51-9081	Dental laboratory technicians	7	3	4	22.67	23.79	23.37	23.36 --- 24.23
51-9082	Medical appliance technicians	7	3	3	10.29	13.26	12.99	10.30 --- 16.43
51-9111	Packaging and filling machine operators and tenders	7	3	4	15.45	16.18	16.08	15.01 --- 17.16
51-9122	Painters, transportation equipment	7	3	4	20.72	37.43	36.09	20.97 --- 55.10
51-9195	Molders, shapers, and casters, except metal and plastic	7	3	3	27.17	27.17	27.34	25.77 --- 28.92
51-9196	Paper goods machine setters, operators, and tenders	7	3	4	20.51	23.61	23.64	20.94 --- 26.82
51-9198	Helpers--production workers	8	3	5	10.48	12.06	11.68	10.50 --- 13.51
51-9199	Production workers, all other	7	3	4	10.40	14.76	15.59	12.86 --- 17.55
	Transportation and Material Moving Occupations							
53-1048	First-line Supervisors of transportation and material moving workers, except aircraft cargo handling supervisors	7	2	6	18.94	31.13	32.26	25.73 --- 37.56
53-2021	Air traffic controllers	4	3	3	31.77	36.75	37.35	34.40 --- 38.33
53-2022	Airfield operations specialists	7	3	3	24.44	25.11	25.11	24.45 --- 25.79
53-3021	Bus drivers, transit and intercity	7	3	4	10.70	11.83	11.86	11.05 --- 13.01
53-3022	Bus drivers, school or special client	7	3	5	7.90	8.21	8.16	7.62 --- 8.71
53-3032	Heavy and tractor-trailer truck drivers	5	3	5	12.76	15.27	14.41	12.94 --- 17.56
53-3033	Light truck or delivery services drivers	7	3	5	8.11	12.20	12.44	8.63 --- 14.34
53-3099	Motor vehicle operators, all other	7	3	5	18.44	20.47	20.02	18.45 --- 21.98
53-5021	Captains, mates, and pilots of water vessels	3	3	6	7.64	7.64	7.79	7.31 --- 8.26
53-6031	Automotive and watercraft service attendants	8	3	5	7.94	10.21	9.71	8.29 --- 12.08
53-6061	Transportation attendants, except flight attendants	7	3	5	7.76	7.76	7.91	7.43 --- 8.40
53-6099	Transportation workers, all other	7	3	5	17.90	21.07	22.26	20.56 --- 22.27
53-7021	Crane and tower operators	7	2	4	15.86	17.38	16.98	15.62 --- 18.72
53-7032	Excavating and loading machine and dragline operators	7	2	4	16.39	16.39	16.59	15.60 --- 17.58
53-7051	Industrial truck and tractor operators	8	3	5	15.09	16.37	16.32	14.98 --- 17.62
53-7061	Cleaners of vehicles and equipment	8	3	5	7.76	9.26	9.29	7.98 --- 10.63
53-7062	Laborers and freight, stock, and material movers, hand	8	3	5	13.76	17.09	17.34	15.03 --- 20.12
53-7063	Machine feeders and offbearers	8	3	5	10.50	12.09	12.25	10.82 --- 13.58
53-7064	Packers and packagers, hand	8	3	5	7.78	12.22	11.79	8.40 --- 15.93
53-7081	Refuse and recyclable material collectors	8	3	5	9.96	9.96	9.90	9.32 --- 10.49
53-7121	Tank car, truck, and ship loaders	8	3	5	15.61	15.61	15.80	14.86 --- 16.74
53-7199	Material moving workers, all other	8	3	5	19.54	20.83	20.68	19.86 --- 22.27

Macon MSA

SOC	Occupational Title	Educ. Level	Work Exp.	On-The Job Train.	Entry Wage	Average Wage	Median Wage	Middle Range 25th %	-	75th %
	Management Occupations									
11-1011	Chief executives	3	1	6	50.39	101.03	N/A	63.49	---	N/A
11-1021	General and operations managers	3	2	6	19.17	42.49	34.53	24.94	---	52.62
11-1031	Legislators	3	2	6	16,648	16,725	17,077	16,042	---	18,112
11-2011	Advertising and promotions managers	3	2	6	30.53	41.73	41.63	35.53	---	46.30
11-2021	Marketing managers	3	1	6	31.68	58.87	66.01	38.28	---	74.50
11-2022	Sales managers	3	2	6	28.14	53.25	47.31	31.46	---	74.40
11-2031	Public relations and fundraising managers	3	1	6	24.15	43.18	46.53	27.30	---	55.02
11-3011	Administrative services managers	3	2	6	27.03	40.61	38.63	30.11	---	46.22
11-3021	Computer and information systems managers	3	1	6	37.90	58.07	56.34	43.09	---	69.86
11-3031	Financial managers	3	1	6	34.60	57.25	47.68	38.94	---	68.06
11-3051	Industrial production managers	3	1	6	33.11	45.72	45.76	37.29	---	54.26
11-3061	Purchasing managers	3	1	6	27.30	52.05	44.96	28.14	---	58.99
11-3071	Transportation, storage, and distribution managers	7	1	6	33.24	46.98	36.87	33.57	---	46.67
11-3111	Compensation and benefits managers	3	1	6	37.82	46.46	44.40	38.69	---	54.83
11-3121	Human resources managers	3	1	6	29.82	44.30	39.51	32.03	---	53.91
11-3131	Training and development managers	3	1	6	26.87	39.46	33.69	28.35	---	43.31
11-9021	Construction managers	3	3	4	25.64	39.67	34.10	27.58	---	46.13
11-9031	Education administrators, preschool and childcare center/program	3	2	6	12.43	19.42	14.79	12.60	---	26.44
11-9032	Education administrators, elementary and secondary school	2	1	6	65,293	88,930	81,701	70,629	---	92,488
11-9033	Education administrators, postsecondary	2	1	6	22.53	50.18	41.83	26.40	---	62.95
11-9039	Education administrators, all other	3	2	6	19.07	31.40	29.52	20.80	---	41.98
11-9041	Architectural and engineering managers	3	1	6	47.39	63.07	62.93	51.22	---	71.35
11-9051	Food service managers	7	2	6	13.89	20.40	19.82	14.87	---	23.48
11-9061	Funeral service managers	4	2	6	20.51	29.09	25.27	21.91	---	28.31
11-9081	Lodging managers	7	2	6	17.87	27.21	31.06	20.21	---	34.75
11-9111	Medical and health services managers	3	3	6	30.56	54.76	48.33	34.44	---	63.22
11-9121	Natural sciences managers	3	1	6	23.23	33.98	29.99	25.89	---	45.13
11-9131	Postmasters and mail superintendents	7	2	4	34.96	39.46	38.61	36.01	---	40.48
11-9141	Property, real estate, and community association managers	7	2	6	11.82	31.91	27.56	13.05	---	42.08
11-9151	Social and community service managers	3	1	6	18.09	24.24	22.82	19.29	---	27.34
11-9161	Emergency management directors	3	1	6	23.22	27.84	26.69	24.43	---	28.95
11-9199	Managers, all other	7	2	6	29.91	59.41	51.48	33.82	---	80.15
	Business and Financial Operations Occupations									
13-1020	Buyers and purchasing agents	7	3	3	16.11	23.03	21.80	17.65	---	26.62
13-1031	Claims adjusters, examiners, and investigators	7	3	3	18.89	23.47	22.23	19.67	---	26.28
13-1032	Insurance appraisers, auto damage	5	3	4	23.52	29.12	28.32	25.15	---	33.21
13-1041	Compliance officers	3	3	4	13.69	22.59	19.59	15.14	---	28.02
13-1051	Cost estimators	3	3	6	17.28	26.84	26.53	20.80	---	32.03
13-1071	Human resources specialists	3	3	6	14.83	23.07	20.75	16.20	---	28.18
13-1075	Labor relations specialists	3	3	6	25.14	28.71	27.26	25.33	---	29.18
13-1081	Logisticians	3	3	6	19.64	25.60	23.04	20.27	---	28.46
13-1111	Management analysts	3	2	6	20.06	40.03	30.49	22.66	---	39.57
13-1121	Meeting, convention, and event planners	3	3	6	11.58	18.67	17.47	13.13	---	21.96
13-1131	Fundraisers	3	3	6	13.07	19.59	17.65	14.60	---	25.72
13-1141	Compensation, benefits, and job analysis specialists	3	3	6	14.58	21.02	19.65	15.68	---	24.05
13-1151	Training and development specialists	3	2	6	18.17	24.44	23.74	19.67	---	27.66
13-1161	Market research analysts and marketing specialists	3	3	6	16.48	24.44	22.02	18.68	---	28.06
13-1199	Business operations specialists, all other	7	3	6	16.64	26.25	23.53	18.61	---	30.00
13-2011	Accountants and auditors	3	3	6	20.83	32.66	28.66	23.48	---	40.54
13-2021	Appraisers and assessors of real estate	3	3	3	13.36	21.85	17.91	15.15	---	31.19
13-2031	Budget analysts	3	3	6	17.83	27.66	25.85	19.63	---	36.10
13-2041	Credit analysts	3	3	6	19.60	30.63	23.53	20.66	---	33.95
13-2051	Financial analysts	3	3	6	22.75	29.03	29.06	25.11	---	34.03
13-2052	Personal financial advisors	3	3	6	12.37	46.23	32.73	16.78	---	59.05
13-2053	Insurance underwriters	3	3	4	19.05	23.83	22.62	19.89	---	26.93
13-2061	Financial examiners	3	3	4	25.86	30.72	31.49	26.56	---	35.14
13-2071	Credit counselors	3	3	4	14.43	17.50	16.89	15.30	---	18.51
13-2072	Loan officers	3	3	4	15.94	39.13	36.41	17.82	---	51.24
13-2081	Tax examiners and collectors, and revenue agents	3	3	4	12.80	25.14	19.49	14.16	---	35.64
13-2082	Tax preparers	7	3	4	7.97	12.11	8.62	7.89	---	14.11
13-2099	Financial specialists, all other	3	3	4	20.27	32.84	26.87	21.47	---	34.74
	Computer and Mathematical Occupations									
15-1121	Computer systems analysts	3	3	6	23.80	34.31	34.71	28.23	---	41.41
15-1122	Information security analysts	3	2	6	24.18	41.41	45.89	30.93	---	54.95
15-1131	Computer programmers	3	3	6	24.45	36.01	32.51	26.47	---	41.46
15-1132	Software developers, applications	3	3	6	27.75	53.51	41.78	31.95	---	58.34
15-1133	Software developers, systems software	3	3	6	31.48	45.32	47.60	36.06	---	55.65
15-1134	Web developers	4	3	6	18.00	29.30	29.51	20.54	---	35.12
15-1141	Database administrators	3	2	6	24.67	35.89	33.50	27.28	---	45.41
15-1142	Network and computer systems administrators	3	3	6	22.84	34.17	31.82	25.69	---	39.90
15-1143	Computer network architects	3	1	6	31.87	45.73	44.98	37.92	---	55.06
15-1151	Computer user support specialists	6	3	4	13.24	22.16	19.89	15.07	---	26.30
15-1152	Computer network support specialists	4	3	6	26.67	35.85	34.55	30.20	---	41.71
15-1199	Computer occupations, all other	3	3	6	23.70	40.80	38.01	28.20	---	47.55
15-2011	Actuaries	3	3	3	27.12	48.28	46.42	27.30	---	70.82
15-2031	Operations research analysts	3	3	6	17.42	25.01	21.68	18.42	---	27.26
15-2041	Statisticians	2	3	6	19.15	27.42	24.44	20.25	---	34.85

SOC	Occupational Title	Educ. Level	Work Exp.	On-The Job Train.	Entry Wage	Average Wage	Median Wage	Middle Range 25th %	-	75th %
	Architecture and Engineering Occupations									
17-1011	Architects, except landscape and naval	3	3	1	30.33	37.79	38.64	32.42	---	44.36
17-1012	Landscape architects	3	3	1	22.56	35.26	27.60	23.73	---	52.14
17-1021	Cartographers and photogrammetrists	3	3	6	21.88	24.72	25.33	23.25	---	27.37
17-1022	Surveyors	3	2	6	8.12	14.88	9.12	8.21	---	24.78
17-2031	Biomedical engineers	3	3	6	20.04	30.68	30.10	22.30	---	35.81
17-2041	Chemical engineers	3	3	6	30.63	34.59	34.01	31.08	---	37.47
17-2051	Civil engineers	3	3	6	18.75	32.09	28.83	23.86	---	40.79
17-2061	Computer hardware engineers	3	3	6	38.95	50.04	52.01	43.61	---	54.64
17-2071	Electrical engineers	3	3	6	29.90	45.23	43.30	33.32	---	55.85
17-2072	Electronics engineers, except computer	3	3	6	32.28	39.98	40.99	36.32	---	44.89
17-2081	Environmental engineers	3	3	6	24.57	30.76	28.58	25.51	---	37.90
17-2111	Health and safety engineers, except mining safety engineers and inspectors	3	3	6	21.01	30.31	26.54	22.18	---	40.03
17-2112	Industrial engineers	3	3	6	32.93	42.98	42.40	36.93	---	49.08
17-2131	Materials engineers	3	3	6	42.98	42.98	43.34	40.74	---	45.94
17-2141	Mechanical engineers	3	3	6	27.18	39.08	36.47	29.67	---	46.32
17-2151	Mining and geological engineers, including mining safety engineers	3	3	6	54.90	54.90	55.86	52.58	---	59.13
17-2199	Engineers, all other	3	3	6	24.42	33.34	31.97	26.20	---	37.48
17-3011	Architectural and civil drafters	4	3	6	18.41	23.09	22.32	19.75	---	26.44
17-3012	Electrical and electronics drafters	4	3	6	16.58	22.66	24.29	17.50	---	27.21
17-3013	Mechanical drafters	4	3	6	16.44	25.62	21.79	18.63	---	27.36
17-3019	Drafters, all other	4	3	6	17.27	19.16	19.41	18.00	---	21.15
17-3022	Civil engineering technicians	4	3	6	18.17	21.03	21.14	19.00	---	23.27
17-3023	Electrical and electronics engineering technicians	4	3	6	30.19	35.16	34.25	31.96	---	38.52
17-3025	Environmental engineering technicians	4	3	6	20.22	23.45	23.83	20.96	---	26.34
17-3026	Industrial engineering technicians	4	3	6	26.05	29.49	29.27	26.25	---	33.27
17-3027	Mechanical engineering technicians	4	3	6	32.47	32.47	32.79	30.82	---	34.76
17-3029	Engineering technicians, except drafters, all other	4	3	6	20.80	24.81	24.89	21.92	---	28.07
17-3031	Surveying and mapping technicians	7	3	4	9.91	22.51	17.56	11.09	---	26.63
	Life, Physical, and Social Science Occupations									
19-1012	Food scientists and technologists	3	3	6	16.89	33.57	25.88	17.88	---	47.93
19-1013	Soil and plant scientists	3	3	6	13.56	23.15	17.51	14.34	---	35.56
19-1021	Biochemists and biophysicists	1	3	6	47.41	78.27	67.13	52.94	---	N/A
19-1023	Zoologists and wildlife biologists	3	3	6	23.67	25.26	25.74	23.98	---	27.51
19-1029	Biological scientists, all other	3	3	6	30.16	38.08	33.68	30.17	---	49.54
19-1031	Conservation scientists	3	3	6	13.09	30.54	43.73	13.43	---	43.74
19-1032	Foresters	3	3	6	20.55	24.62	24.00	21.04	---	27.63
19-1041	Epidemiologists	2	3	6	16.53	29.39	31.26	18.61	---	36.63
19-1042	Medical scientists, except epidemiologists	1	3	6	32.31	76.57	68.05	39.70	---	N/A
19-2021	Atmospheric and space scientists	3	3	6	32.95	32.95	33.27	31.27	---	35.26
19-2031	Chemists	3	3	6	54.29	54.29	55.24	52.00	---	58.47
19-2041	Environmental scientists and specialists, including health	3	3	6	18.06	26.01	26.02	21.37	---	31.12
19-2042	Geoscientists, except hydrologists and geographers	3	3	6	23.13	34.23	33.00	23.07	---	36.78
19-3031	Clinical, counseling, and school psychologists	1	3	1	18.89	29.24	27.34	23.70	---	33.73
19-3039	Psychologists, all other	2	3	1	45.34	46.01	46.01	45.35	---	46.68
19-3051	Urban and regional planners	2	3	6	21.83	25.36	26.00	23.19	---	28.22
19-3093	Historians	2	3	6	20.58	20.58	20.83	19.55	---	22.11
19-3099	Social scientists and related workers, all other	3	3	6	31.81	36.09	36.10	31.81	---	40.38
19-4021	Biological technicians	3	3	6	12.38	14.73	14.28	12.82	---	16.21
19-4031	Chemical technicians	4	3	4	19.53	25.76	25.12	20.86	---	29.63
19-4041	Geological and petroleum technicians	4	3	4	19.62	24.42	25.89	22.54	---	27.99
19-4051	Nuclear technicians	4	3	4	29.68	34.37	34.21	30.79	---	37.64
19-4061	Social science research assistants	4	3	6	26.82	26.82	26.99	25.44	---	28.55
19-4091	Environmental science and protection technicians, including health	4	3	6	12.19	18.76	17.31	13.66	---	20.96
19-4092	Forensic science technicians	3	3	4	16.00	22.57	21.10	17.59	---	28.50
19-4093	Forest and conservation technicians	4	3	6	16.43	19.65	19.42	17.66	---	22.76
19-4099	Life, physical, and social science technicians, all other	4	3	6	14.51	23.37	21.72	17.16	---	29.08
	Community and Social Services Occupations									
21-1012	Educational, guidance, school, and vocational counselors	2	3	6	16.17	24.67	23.77	18.27	---	29.77
21-1013	Marriage and family therapists	2	3	1	20.92	23.37	21.60	20.09	---	23.11
21-1015	Rehabilitation counselors	2	3	6	14.37	19.08	19.46	15.79	---	22.11
21-1018	Substance abuse, behavioral disorder, and mental health counselors	2	3	6	13.10	18.83	17.62	14.84	---	22.96
21-1019	Counselors, all other	2	3	6	13.47	16.52	16.21	14.18	---	18.78
21-1021	Child, family, and school social workers	3	3	6	15.60	21.47	18.11	16.02	---	23.14
21-1022	Healthcare social workers	2	3	6	14.70	22.75	22.12	16.81	---	28.85
21-1023	Mental health and substance abuse social workers	3	3	6	9.78	18.02	14.34	10.82	---	25.15
21-1029	Social workers, all other	3	3	6	8.44	24.17	29.94	8.72	---	32.87
21-1091	Health educators	3	3	6	16.71	22.35	21.69	17.72	---	26.30
21-1092	Probation officers and correctional treatment specialists	3	3	5	14.13	19.35	18.75	15.20	---	22.32
21-1093	Social and human service assistants	7	3	5	8.05	12.12	11.85	8.61	---	14.50
21-1094	Community health workers	7	3	5	7.88	8.57	8.20	7.64	---	8.78
21-1099	Community and social service specialists, all other	2	3	6	12.70	15.23	15.34	13.44	---	17.04
21-2011	Clergy	3	3	4	12.30	23.51	23.30	14.00	---	28.44
21-2099	Religious workers, all other	3	3	6	16.47	16.47	16.67	15.67	---	17.66
	Legal Occupations									
23-1011	Lawyers	1	3	6	21.17	46.61	39.25	26.97	---	57.36

SOC	Occupational Title	Educ. Level	Work Exp.	On-The Job Train.	Entry Wage	Average Wage	Median Wage	Middle Range 25th % - 75th %
	Legal Occupations							
23-1012	Judicial law clerks	1	3	6	20.52	24.31	21.64	19.90 --- 31.18
23-1021	Administrative law judges, adjudicators, and hearing officers	1	2	5	66.92	75.65	80.02	75.91 --- 80.03
23-1023	Judges, magistrate judges, and magistrates	1	1	5	14.35	31.66	23.20	19.38 --- 33.52
23-2011	Paralegals and legal assistants	4	3	6	15.28	22.29	20.73	16.72 --- 26.75
23-2093	Title examiners, abstractors, and searchers	7	3	5	15.99	16.43	16.37	15.31 --- 17.42
23-2099	Legal support workers, all other	7	3	5	20.09	23.28	23.81	22.19 --- 25.22
	Education, Training, and Library Occupations							
25-1011	Business teachers, postsecondary	1	3	6	58,901	106,481	109,510	60,596 --- 139,185
25-1021	Computer science teachers, postsecondary	1	3	6	78,246	95,140	96,003	82,418 --- 111,529
25-1022	Mathematical science teachers, postsecondary	1	3	6	57,470	72,908	72,457	60,573 --- 86,222
25-1032	Engineering teachers, postsecondary	1	3	6	76,176	87,778	90,568	83,524 --- 97,613
25-1042	Biological science teachers, postsecondary	1	3	6	69,271	81,994	79,226	70,216 --- 93,446
25-1052	Chemistry teachers, postsecondary	1	3	6	58,446	78,536	77,566	61,544 --- 93,829
25-1054	Physics teachers, postsecondary	1	3	6	62,433	67,939	69,454	64,330 --- 74,577
25-1063	Economics teachers, postsecondary	1	3	6	54,175	54,175	54,600	51,455 --- 57,745
25-1065	Political science teachers, postsecondary	1	3	6	60,781	71,166	71,161	64,045 --- 78,277
25-1066	Psychology teachers, postsecondary	1	3	6	56,479	67,280	69,045	62,898 --- 75,194
25-1067	Sociology teachers, postsecondary	1	3	6	70,692	70,692	71,161	66,892 --- 75,431
25-1069	Social sciences teachers, postsecondary, all other	1	3	6	67,252	79,867	78,185	69,026 --- 91,137
25-1071	Health specialties teachers, postsecondary	1	2	6	62,221	148,192	143,354	70,586 --- 194,692
25-1072	Nursing instructors and teachers, postsecondary	2	2	6	54,175	65,151	57,745	53,028 --- 82,780
25-1081	Education teachers, postsecondary	1	3	6	55,636	72,292	70,758	63,116 --- 78,633
25-1082	Library science teachers, postsecondary	1	3	6	43,757	57,867	52,109	45,268 --- 59,791
25-1112	Law teachers, postsecondary	1	3	6	112,535	154,825	147,613	122,583 --- 178,735
25-1121	Art, drama, and music teachers, postsecondary	2	3	6	55,430	78,444	76,201	61,567 --- 92,380
25-1122	Communications teachers, postsecondary	1	3	6	54,920	70,690	59,787	54,398 --- 75,842
25-1123	English language and literature teachers, postsecondary	1	3	6	54,700	80,114	79,700	63,849 --- 94,916
25-1124	Foreign language and literature teachers, postsecondary	1	3	6	61,266	71,327	71,161	64,045 --- 78,277
25-1125	History teachers, postsecondary	1	3	6	60,510	79,395	74,898	64,299 --- 96,003
25-1126	Philosophy and religion teachers, postsecondary	1	3	6	47,188	72,260	72,584	63,334 --- 87,852
25-1191	Graduate teaching assistants	3	3	6	27,552	32,024	33,755	31,224 --- 36,285
25-1194	Vocational education teachers, postsecondary	3	2	6	19.58	22.58	21.67	19.74 --- 23.61
25-1199	Postsecondary teachers, all other	1	3	6	16,303	26,380	17,215	15,904 --- 18,525
25-2011	Preschool teachers, except special education	4	3	6	9.65	13.66	11.85	10.02 --- 16.27
25-2012	Kindergarten teachers, except special education	3	3	1	34,934	46,618	46,445	37,615 --- 55,676
25-2021	Elementary school teachers, except special education	3	3	1	26,169	45,992	49,074	34,598 --- 58,645
25-2022	Middle school teachers, except special and career/technical education	3	3	1	36,415	48,035	47,212	38,885 --- 56,598
25-2023	Career/technical education teachers, middle school	3	2	1	53,396	53,396	53,815	50,715 --- 56,915
25-2031	Secondary school teachers, except special and career/technical education	3	3	1	39,172	52,435	52,424	43,807 --- 59,828
25-2032	Career/technical education teachers, secondary school	3	2	1	44,995	59,895	60,059	47,939 --- 71,192
25-2053	Special education teachers, middle school	3	3	1	37,108	53,961	52,744	39,851 --- 68,996
25-2054	Special education teachers, secondary school	3	3	1	48,550	55,826	55,603	50,572 --- 60,929
25-3011	Adult basic and secondary education and literacy teachers and instructors	3	3	1	19.21	24.68	24.89	21.42 --- 28.06
25-3021	Self-enrichment education teachers	7	2	6	10.65	17.32	16.46	11.94 --- 20.37
25-3098	Substitute Teachers - Short Term	3	3	6	10.35	13.41	13.19	10.45 --- 16.67
25-4012	Curators	2	3	6	12.70	12.70	12.82	12.09 --- 13.54
25-4013	Museum technicians and conservators	3	3	6	15.31	15.31	15.31	15.31 --- 15.32
25-4021	Librarians	2	3	6	16.69	25.38	26.19	19.72 --- 31.86
25-4031	Library technicians	5	3	6	7.84	9.27	8.38	7.70 --- 11.81
25-9011	Audio-visual and multimedia collections specialists	3	2	6	11.21	20.34	17.99	11.11 --- 30.84
25-9021	Farm and home management advisors	2	3	6	7.84	7.84	7.98	7.50 --- 8.47
25-9031	Instructional coordinators	2	1	6	19.07	25.10	25.46	21.36 --- 28.64
25-9041	Teacher assistants	6	3	6	16,530	18,607	18,013	16,432 --- 20,497
25-9099	Education, training, and library workers, all other	3	3	6	7.84	8.95	8.16	7.59 --- 8.74
	Arts, Design, Entertainment, Sports, and Media Occupations							
27-1011	Art directors	3	1	6	41.87	52.47	50.52	42.96 --- 63.71
27-1012	Craft artists	7	3	3	7.73	13.10	15.02	8.35 --- 16.45
27-1019	Artists and related workers, all other	7	3	3	37.62	45.74	46.16	39.62 --- 53.62
27-1021	Commercial and industrial designers	3	3	6	27.12	27.12	27.30	25.72 --- 28.87
27-1022	Fashion designers	3	3	6	16.01	16.01	16.21	15.24 --- 17.18
27-1023	Floral designers	7	3	4	8.69	12.08	11.62	9.27 --- 15.00
27-1024	Graphic designers	3	3	6	12.86	20.64	18.97	14.75 --- 23.67
27-1025	Interior designers	3	3	6	8.75	14.36	11.90	9.45 --- 14.84
27-1026	Merchandise displayers and window trimmers	7	3	4	12.29	15.87	15.93	13.39 --- 18.13
27-1029	Designers, all other	3	3	6	27.12	29.54	28.87	26.52 --- 32.52
27-2012	Producers and directors	3	2	6	8.40	21.17	14.50	9.01 --- 22.46
27-2022	Coaches and scouts	3	3	6	27,231	53,382	45,942	30,499 --- 61,072
27-2041	Music directors and composers	3	2	6	29.44	38.73	41.79	29.43 --- 45.44
27-3011	Radio and television announcers	3	3	6	26.63	30.94	31.32	27.64 --- 34.73
27-3022	Reporters and correspondents	3	3	6	9.07	14.62	15.80	10.05 --- 17.84
27-3031	Public relations specialists	3	3	6	14.67	23.93	21.09	16.70 --- 26.42
27-3041	Editors	3	2	6	14.64	23.78	23.41	16.46 --- 29.99
27-3042	Technical writers	3	2	5	26.19	32.42	28.36	25.87 --- 41.14
27-3043	Writers and authors	3	3	4	16.15	21.76	23.28	17.10 --- 26.31

SOC	Occupational Title	Educ. Level	Work Exp.	On-The Job Train.	Entry Wage	Average Wage	Median Wage	Middle Range 25th %	-	75th %
	Arts, Design, Entertainment, Sports, and Media Occupations									
27-3091	Interpreters and translators	3	3	5	10.07	11.67	10.42	9.62	---	14.64
27-3099	Media and communication workers, all other	7	3	5	21.04	21.04	21.27	19.96	---	22.58
27-4011	Audio and video equipment technicians	5	3	5	17.43	22.64	21.41	18.40	---	24.82
27-4012	Broadcast technicians	4	3	5	8.00	18.04	14.19	8.63	---	24.07
27-4014	Sound engineering technicians	5	3	5	34.06	47.96	53.67	39.88	---	58.03
27-4021	Photographers	7	3	3	19.92	28.15	27.61	22.62	---	33.79
27-4031	Camera operators, television, video, and motion picture	3	3	6	26.08	26.10	26.33	24.81	---	27.84
27-4099	Media and communication equipment workers, all other	7	3	5	52.01	52.01	52.01	52.01	---	52.02
	Healthcare Practitioners and Technical Occupations									
29-1011	Chiropractors	1	3	6	19.38	37.36	31.85	21.12	---	63.31
29-1021	Dentists, general	1	3	6	45.46	95.11	87.92	58.81	---	N/A
29-1031	Dietitians and nutritionists	3	3	1	20.43	28.02	24.07	20.74	---	36.53
29-1041	Optometrists	1	3	6	20.17	52.53	43.39	22.12	---	69.55
29-1051	Pharmacists	1	3	6	24.09	46.31	49.19	26.68	---	59.94
29-1061	Anesthesiologists	1	3	1	42.98	57.57	45.94	42.03	---	83.27
29-1062	Family and general practitioners	1	3	1	52.41	79.63	78.42	58.52	---	90.55
29-1064	Obstetricians and gynecologists	1	3	1	68.47	74.56	73.85	67.64	---	83.25
29-1065	Pediatricians, general	1	3	1	N/A	140.15	N/A	N/A	---	N/A
29-1066	Psychiatrists	1	3	1	58.71	90.57	72.19	64.41	---	N/A
29-1067	Surgeons	1	3	1	N/A	140.15	N/A	N/A	---	N/A
29-1069	Physicians and surgeons, all other	1	3	1	N/A	124.43	N/A	N/A	---	N/A
29-1071	Physician assistants	2	3	6	35.77	46.09	44.86	39.17	---	54.29
29-1081	Podiatrists	1	3	1	32.95	42.53	42.34	35.26	---	50.56
29-1122	Occupational therapists	2	3	6	32.73	44.70	47.87	37.03	---	54.39
29-1123	Physical therapists	1	3	6	27.16	41.06	42.76	32.48	---	52.38
29-1124	Radiation therapists	4	3	6	34.37	36.41	35.78	33.12	---	38.45
29-1125	Recreational therapists	3	3	6	16.54	21.31	21.09	17.54	---	24.65
29-1126	Respiratory therapists	4	3	6	21.16	25.62	25.68	22.62	---	28.42
29-1127	Speech-language pathologists	2	3	6	24.16	37.14	35.88	28.83	---	48.94
29-1128	Exercise physiologists	3	3	6	16.47	17.24	17.07	15.87	---	18.27
29-1129	Therapists, all other	3	3	6	25.51	31.16	33.07	30.44	---	35.69
29-1131	Veterinarians	1	3	6	36.82	67.38	43.72	38.90	---	N/A
29-1141	Registered nurses	4	3	6	22.74	29.87	29.00	24.27	---	34.45
29-1171	Nurse practitioners	2	3	6	39.36	46.95	45.26	40.96	---	53.89
29-1199	Health diagnosing and treating practitioners, all other	2	3	6	41.87	47.32	47.42	42.34	---	53.71
29-2010	Clinical laboratory technologists and technicians	4	3	6	10.86	18.32	14.70	11.50	---	24.22
29-2021	Dental hygienists	4	3	6	20.91	24.48	24.52	21.72	---	27.33
29-2031	Cardiovascular technologists and technicians	4	3	6	11.54	19.58	16.30	12.51	---	25.56
29-2032	Diagnostic medical sonographers	4	3	6	21.80	27.10	27.04	23.62	---	30.96
29-2033	Nuclear medicine technologists	4	3	6	26.26	34.19	35.54	31.62	---	40.29
29-2034	Radiologic technologists	4	3	6	18.88	24.89	24.10	20.33	---	29.14
29-2035	Magnetic resonance imaging technologists	4	2	6	17.30	26.97	28.21	20.56	---	33.69
29-2041	Emergency medical technicians and paramedics	5	3	6	10.52	14.74	14.69	11.37	---	17.45
29-2051	Dietetic technicians	4	3	6	8.66	11.56	11.09	9.25	---	13.81
29-2052	Pharmacy technicians	7	3	4	9.36	11.76	11.04	9.68	---	13.42
29-2053	Psychiatric technicians	5	3	5	10.84	13.12	12.71	11.43	---	13.98
29-2054	Respiratory therapy technicians	4	3	4	8.03	8.61	8.55	7.88	---	9.20
29-2055	Surgical technologists	5	3	6	15.92	20.14	19.64	16.77	---	23.04
29-2056	Veterinary technologists and technicians	4	3	6	9.36	13.58	13.79	10.43	---	16.77
29-2057	Ophthalmic medical technicians	5	3	6	11.87	15.28	14.59	12.50	---	17.52
29-2061	Licensed practical and licensed vocational nurses	5	3	6	15.26	19.36	19.34	16.42	---	22.21
29-2071	Medical records and health information technicians	5	3	6	12.54	18.50	16.95	13.90	---	22.69
29-2081	Opticians, dispensing	7	3	3	8.15	13.55	12.25	8.80	---	17.80
29-2091	Orthotists and prosthetists	2	3	1	16.34	25.37	20.29	16.80	---	26.58
29-2092	Hearing aid specialists	7	3	6	12.51	13.55	13.00	12.10	---	13.90
29-2099	Health technologists and technicians, all other	7	3	6	17.05	24.81	23.66	18.86	---	28.16
29-9011	Occupational health and safety specialists	3	3	5	29.99	37.50	39.25	32.69	---	42.55
29-9012	Occupational health and safety technicians	7	3	4	19.42	26.11	27.45	23.90	---	30.63
29-9091	Athletic trainers	3	3	6	34,055	45,534	43,100	35,712	---	53,649
29-9092	Genetic counselors	2	3	6	26.82	26.82	26.99	25.44	---	28.55
29-9099	Healthcare practitioners and technical workers, all other	3	3	6	10.35	23.03	24.37	10.60	---	39.18
	Healthcare Support Occupations									
31-1011	Home health aides	8	3	5	7.70	8.93	8.37	7.66	---	9.49
31-1014	Nursing assistants	5	3	6	8.87	10.85	10.48	9.33	---	11.71
31-1015	Orderlies	7	3	5	10.17	11.30	10.56	9.83	---	11.29
31-2011	Occupational therapy assistants	4	3	6	18.59	27.01	29.33	24.16	---	33.06
31-2012	Occupational therapy aides	7	3	5	12.14	13.95	14.06	12.31	---	15.88
31-2021	Physical therapist assistants	4	3	6	12.48	24.26	27.11	15.42	---	32.13
31-2022	Physical therapist aides	7	3	5	9.86	11.90	11.67	10.11	---	13.41
31-9011	Massage therapists	5	3	6	9.77	18.41	22.42	10.00	---	25.04
31-9091	Dental assistants	5	3	6	10.59	14.17	15.26	12.75	---	16.66
31-9092	Medical assistants	5	3	6	10.00	13.15	13.02	10.75	---	15.50
31-9093	Medical equipment preparers	7	3	4	12.28	15.56	14.80	12.83	---	17.88
31-9094	Medical transcriptionists	5	3	6	12.13	15.82	15.93	13.30	---	18.20
31-9095	Pharmacy aides	7	3	5	9.80	9.86	9.84	9.24	---	10.42
31-9096	Veterinary assistants and laboratory animal caretakers	7	3	5	9.04	11.58	11.91	10.05	---	13.23
31-9097	Phlebotomists	5	3	6	10.53	13.87	13.97	11.62	---	16.31

SOC	Occupational Title	Educ. Level	Work Exp.	On-The Job Train.	Entry Wage	Average Wage	Median Wage	Middle Range 25th %	-	75th %
	Healthcare Support Occupations									
31-9099	Healthcare support workers, all other	7	3	6	12.14	14.86	14.08	12.49	---	17.18
	Protective Service Occupations									
33-1011	First-line supervisors of correctional officers	7	2	4	16.64	21.64	20.61	17.62	---	24.92
33-1012	First-line supervisors of police and detectives	7	2	4	23.86	33.71	32.32	27.61	---	37.74
33-1021	First-line supervisors of fire fighting and prevention workers	5	2	4	23.85	33.62	32.04	26.16	---	37.67
33-1099	First-line supervisors of protective service workers, all other	7	2	6	15.25	23.35	24.67	19.18	---	27.82
33-2011	Firefighters	5	3	3	11.56	15.81	16.42	11.80	---	18.23
33-2021	Fire inspectors and investigators	7	1	4	21.34	21.34	21.58	20.26	---	22.91
33-2022	Forest fire inspectors and prevention specialists	7	2	4	13.69	15.86	15.81	14.24	---	17.40
33-3011	Bailiffs	7	3	4	18.83	20.49	21.01	19.41	---	22.60
33-3012	Correctional officers and jailers	7	3	4	12.06	14.97	14.96	13.10	---	16.53
33-3021	Detectives and criminal investigators	7	2	4	20.41	28.80	25.68	22.22	---	29.33
33-3031	Fish and game wardens	7	3	5	23.39	30.29	28.57	24.63	---	36.36
33-3041	Parking enforcement workers	7	3	5	10.50	10.50	10.60	9.98	---	11.23
33-3051	Police and sheriff's patrol officers	7	3	4	14.70	17.40	17.02	15.37	---	18.91
33-9011	Animal control workers	7	3	4	12.67	14.45	13.60	12.51	---	15.81
33-9021	Private detectives and investigators	7	2	4	21.35	23.80	24.17	22.39	---	26.21
33-9032	Security guards	7	3	5	9.19	13.63	10.84	9.52	---	14.77
33-9091	Crossing guards	7	3	5	7.87	11.64	8.72	7.92	---	14.82
33-9092	Lifeguards, ski patrol, and other recreational protective service workers	7	3	5	10.00	10.06	10.03	9.43	---	10.62
33-9093	Transportation security screeners	7	3	5	14.51	16.18	14.52	14.51	---	18.22
33-9099	Protective service workers, all other	7	3	5	7.84	10.71	8.79	7.94	---	12.83
	Food Preparation and Serving-Related Occupations									
35-1011	Chefs and head cooks	7	1	6	18.90	23.54	24.52	20.83	---	27.34
35-1012	First-line supervisors of food preparation and serving workers	7	2	6	9.16	12.56	11.59	9.76	---	14.82
35-2011	Cooks, fast food	8	3	5	7.81	9.83	9.49	8.26	---	11.21
35-2012	Cooks, institution and cafeteria	8	3	5	8.03	13.18	10.35	8.60	---	13.96
35-2014	Cooks, restaurant	8	2	4	8.08	10.62	10.19	8.64	---	12.34
35-2015	Cooks, short order	8	3	5	7.83	9.99	9.31	8.07	---	11.08
35-2019	Cooks, all other	8	3	4	10.06	10.06	10.07	9.47	---	10.67
35-2021	Food preparation workers	8	3	5	7.64	9.67	9.08	7.87	---	10.89
35-3011	Bartenders	8	3	5	7.83	10.74	8.54	7.79	---	15.55
35-3021	Combined food preparation and serving workers, including fast food	8	3	5	7.74	8.31	8.13	7.57	---	8.75
35-3022	Counter attendants, cafeteria, food concession, and coffee shop	8	3	5	7.76	8.02	8.10	7.60	---	8.62
35-3031	Waiters and waitresses	8	3	5	7.75	8.18	8.06	7.52	---	8.61
35-3041	Food servers, nonrestaurant	8	3	5	7.79	8.80	8.31	7.65	---	9.33
35-9011	Dining room and cafeteria attendants and bartender helpers	8	3	5	7.68	7.92	7.93	7.41	---	8.45
35-9021	Dishwashers	8	3	5	7.77	8.74	8.62	7.82	---	9.71
35-9031	Hosts and hostesses, restaurant, lounge, and coffee shop	8	3	6	7.74	8.19	8.12	7.56	---	8.69
35-9099	Food preparation and serving related workers, all other	8	3	5	9.15	9.88	10.09	9.36	---	10.82
	Building and Grounds Cleaning and Maintenance Occupations									
37-1011	First-line supervisors of housekeeping and janitorial workers	7	2	6	11.84	18.08	17.93	14.11	---	22.61
37-1012	First-line supervisors of landscaping, lawn service, and groundskeeping workers	7	2	6	12.41	17.42	13.49	12.37	---	19.90
37-2011	Janitors and cleaners, except maids and housekeeping cleaners	8	3	5	7.91	9.91	8.79	7.95	---	11.34
37-2012	Maids and housekeeping cleaners	8	3	5	7.76	9.02	8.50	7.75	---	10.09
37-2019	Building cleaning workers, all other	8	3	5	12.27	14.29	13.61	12.46	---	15.39
37-2021	Pest control workers	7	3	4	9.28	14.69	14.91	10.29	---	17.90
37-3011	Landscaping and groundskeeping workers	8	3	5	9.89	12.14	11.56	10.21	---	13.71
37-3013	Tree trimmers and pruners	7	3	5	9.98	15.05	15.58	10.26	---	19.47
37-3019	Grounds maintenance workers, all other	8	3	5	28.83	28.83	28.83	28.83	---	28.83
	Personal Care and Service Occupations									
39-1021	First-line supervisors of personal service workers	7	2	6	11.04	19.38	17.31	12.76	---	24.27
39-2011	Animal trainers	7	3	4	20.02	20.02	20.18	18.95	---	21.42
39-2021	Nonfarm animal caretakers	8	3	5	8.20	10.64	10.18	8.78	---	11.59
39-3031	Ushers, lobby attendants, and ticket takers	8	3	5	9.61	9.98	9.85	9.22	---	10.46
39-3091	Amusement and recreation attendants	8	3	5	7.71	9.01	8.38	7.66	---	9.96
39-3093	Locker room, coatroom, and dressing room attendants	7	3	5	20.93	20.93	21.17	19.87	---	22.47
39-4011	Embalmers	5	3	5	7.75	7.75	7.91	7.43	---	8.39
39-4021	Funeral attendants	7	3	5	7.79	9.10	8.17	7.59	---	8.76
39-4031	Morticians, undertakers, and funeral directors	4	3	3	15.63	20.77	19.69	16.57	---	24.16
39-5012	Hairdressers, hairstylists, and cosmetologists	5	3	6	7.86	8.87	8.49	7.77	---	9.68
39-5094	Skincare specialists	5	3	6	9.43	13.13	13.10	10.13	---	15.72
39-6011	Baggage porters and bellhops	7	3	5	7.65	8.81	8.74	7.79	---	9.92
39-6012	Concierges	7	3	4	12.39	14.15	13.36	12.23	---	15.81
39-7010	Tour and travel guides	7	3	4	9.62	10.73	9.98	9.24	---	10.71
39-9011	Childcare workers	7	3	5	8.45	9.72	9.52	8.72	---	10.36
39-9021	Personal care aides	8	3	5	7.81	8.56	8.22	7.63	---	8.83
39-9031	Fitness trainers and aerobics instructors	7	3	5	9.72	14.88	13.19	10.94	---	19.70
39-9032	Recreation workers	3	3	6	7.85	11.23	9.83	8.17	---	13.77
39-9041	Residential advisors	7	3	5	10.35	16.23	15.31	11.99	---	19.10

SOC	Occupational Title	Educ. Level	Work Exp.	On-The Job Train.	Entry Wage	Average Wage	Median Wage	Middle Range 25th %	-	75th %
	Sales and Related Occupations									
41-1011	First-line supervisors of retail sales workers	7	2	6	10.67	17.77	16.03	11.97	---	21.64
41-1012	First-line supervisors of non-retail sales workers	7	2	6	22.81	32.20	31.83	26.27	---	36.02
41-2011	Cashiers	8	3	5	7.82	9.91	8.71	7.87	---	10.83
41-2021	Counter and rental clerks	8	3	5	9.01	13.42	12.64	10.16	---	15.08
41-2022	Parts salespersons	8	3	4	9.46	14.88	13.41	10.49	---	17.84
41-2031	Retail salespersons	8	3	5	7.87	10.56	9.15	8.10	---	11.15
41-3011	Advertising sales agents	7	3	4	11.21	22.41	16.75	13.14	---	27.03
41-3021	Insurance sales agents	7	3	4	13.81	21.42	17.81	15.21	---	23.09
41-3031	Securities, commodities, and financial services sales agents	3	3	4	14.52	45.63	26.42	15.96	---	65.50
41-3041	Travel agents	7	3	4	7.98	7.99	8.18	7.70	---	8.67
41-3099	Sales representatives, services, all other	7	3	5	12.62	22.30	18.42	14.20	---	26.78
41-4011	Sales representatives, wholesale and manufacturing, technical and scientific products	3	3	4	19.32	32.06	28.54	24.41	---	41.60
41-4012	Sales representatives, wholesale and manufacturing, except technical and scientific products	7	3	4	10.99	24.35	20.56	13.19	---	30.75
41-9011	Demonstrators and product promoters	7	3	5	10.31	14.88	11.99	10.43	---	15.56
41-9012	Models	8	3	6	7.88	10.63	8.32	7.69	---	8.94
41-9021	Real estate brokers	7	2	6	20.76	42.76	42.42	24.53	---	63.58
41-9022	Real estate sales agents	7	3	3	11.65	23.54	14.67	12.47	---	23.02
41-9031	Sales engineers	3	3	4	16.40	44.46	17.76	16.19	---	56.22
41-9041	Telemarketers	8	3	5	7.79	14.63	13.72	8.35	---	20.78
41-9099	Sales and related workers, all other	7	3	6	9.88	13.69	11.03	9.90	---	15.82
	Office and Administrative Support Occupations									
43-1011	First-line supervisors of office and administrative support workers	7	2	6	17.93	25.97	24.72	19.88	---	30.61
43-2011	Switchboard operators, including answering service	7	3	5	9.85	12.33	11.92	10.04	---	14.27
43-2021	Telephone operators	7	3	5	12.92	14.30	13.98	12.77	---	16.08
43-3011	Bill and account collectors	7	3	4	12.23	15.89	15.97	13.32	---	18.05
43-3021	Billing and posting clerks	7	3	5	12.64	15.87	15.01	13.25	---	17.90
43-3031	Bookkeeping, accounting, and auditing clerks	7	3	4	11.08	17.69	16.87	13.19	---	21.96
43-3051	Payroll and timekeeping clerks	7	3	4	11.50	18.01	18.04	13.19	---	22.58
43-3061	Procurement clerks	7	3	4	10.79	15.32	14.21	11.40	---	17.65
43-3071	Tellers	7	3	5	11.29	13.50	13.36	12.08	---	15.00
43-3099	Financial clerks, all other	7	3	5	11.42	16.08	16.58	11.47	---	19.52
43-4011	Brokerage clerks	7	3	4	15.39	23.10	20.73	17.02	---	25.93
43-4021	Correspondence clerks	7	3	5	14.41	17.12	17.03	15.05	---	19.49
43-4031	Court, municipal, and license clerks	7	3	4	10.60	15.24	14.27	12.08	---	18.72
43-4041	Credit authorizers, checkers, and clerks	7	3	5	12.71	14.14	13.40	12.46	---	14.51
43-4051	Customer service representatives	7	3	5	11.32	16.11	15.92	12.91	---	18.47
43-4061	Eligibility interviewers, government programs	7	3	4	12.70	15.16	15.06	13.37	---	16.77
43-4071	File clerks	7	3	5	9.32	12.39	11.09	9.66	---	14.11
43-4081	Hotel, motel, and resort desk clerks	7	3	5	7.83	9.25	8.74	7.90	---	10.09
43-4121	Library assistants, clerical	7	3	5	8.91	12.50	11.84	9.55	---	15.53
43-4131	Loan interviewers and clerks	7	3	5	12.27	16.37	16.87	14.46	---	18.95
43-4141	New accounts clerks	7	3	4	12.55	15.31	15.06	13.03	---	17.44
43-4151	Order clerks	7	3	5	11.07	19.24	19.45	12.62	---	24.08
43-4161	Human resources assistants, except payroll and timekeeping	7	3	5	11.25	15.44	15.52	13.36	---	17.22
43-4171	Receptionists and information clerks	7	3	5	9.12	12.12	11.92	9.73	---	14.06
43-4181	Reservation and transportation ticket agents and travel clerks	7	3	5	12.55	12.55	12.67	11.95	---	13.39
43-4199	Information and record clerks, all other	7	3	5	12.98	17.84	17.45	13.42	---	21.70
43-5011	Cargo and freight agents	7	3	5	16.26	21.11	20.81	17.20	---	24.96
43-5021	Couriers and messengers	7	3	5	7.87	10.77	10.41	8.46	---	12.72
43-5031	Police, fire, and ambulance dispatchers	7	3	4	11.95	13.65	13.51	12.36	---	14.66
43-5032	Dispatchers, except police, fire, and ambulance	7	3	4	12.99	14.06	13.56	12.66	---	14.46
43-5041	Meter readers, utilities	7	3	5	12.82	17.17	14.81	13.22	---	18.64
43-5051	Postal service clerks	7	3	5	17.81	23.76	27.02	19.67	---	27.57
43-5052	Postal service mail carriers	7	3	5	16.53	23.05	20.92	16.64	---	28.10
43-5053	Postal service mail sorters, processors, and processing machine operators	7	3	5	17.55	23.51	26.43	19.66	---	27.02
43-5061	Production, planning, and expediting clerks	7	3	4	14.80	23.18	24.94	17.16	---	28.25
43-5071	Shipping, receiving, and traffic clerks	7	3	5	9.77	13.18	12.70	10.66	---	15.08
43-5081	Stock clerks and order fillers	8	3	5	7.88	10.15	9.18	8.09	---	11.34
43-5111	Weighers, measurers, checkers, and samplers, recordkeeping	7	3	5	10.94	15.00	14.92	11.92	---	18.03
43-6011	Executive secretaries and executive administrative assistants	7	2	6	15.64	24.91	22.44	17.24	---	30.14
43-6012	Legal secretaries	7	3	4	12.44	16.94	14.54	12.67	---	20.12
43-6013	Medical secretaries	7	3	4	11.55	15.26	14.97	12.66	---	17.26
43-6014	Secretaries and administrative assistants, except legal, medical, and executive	7	3	5	10.91	14.55	13.77	11.82	---	16.96
43-9011	Computer operators	7	3	4	13.36	18.78	19.52	15.01	---	22.38
43-9021	Data entry keyers	7	3	4	8.65	13.60	12.63	9.54	---	18.06
43-9022	Word processors and typists	7	3	5	12.86	14.29	13.56	12.59	---	14.81
43-9031	Desktop publishers	4	3	5	23.30	30.10	32.34	22.81	---	35.06
43-9041	Insurance claims and policy processing clerks	7	3	4	13.21	15.44	15.16	13.47	---	17.34
43-9051	Mail clerks and mail machine operators, except postal service	7	3	5	8.05	11.59	12.20	8.59	---	13.87
43-9061	Office clerks, general	7	3	5	8.33	12.61	12.01	8.91	---	15.19
43-9071	Office machine operators, except computer	7	3	5	10.52	11.72	11.39	10.37	---	13.08
43-9081	Proofreaders and copy markers	3	3	6	16.43	16.43	16.63	15.64	---	17.63
43-9111	Statistical assistants	3	3	6	16.43	16.43	16.63	15.64	---	17.63
43-9199	Office and administrative support workers, all other	7	3	5	7.75	12.95	11.03	8.21	---	16.50

Macon MSA

SOC	Occupational Title	Educ. Level	Work Exp.	On-The Job Train.	Entry Wage	Average Wage	Median Wage	Middle Range 25th %	-	75th %
	Farming, Fishing, and Forestry Occupations									
45-1011	First-line supervisors of farming, fishing, and forestry workers	7	2	6	16.17	23.34	21.77	17.19	---	30.33
45-2011	Agricultural inspectors	3	3	4	14.89	17.93	15.92	15.04	---	18.64
45-2041	Graders and sorters, agricultural products	8	3	5	10.98	12.22	11.98	10.98	---	11.99
45-2092	Farmworkers and laborers, crop, nursery, and greenhouse	8	3	5	8.01	9.37	9.27	8.27	---	10.56
45-2099	Agricultural workers, all other	8	3	5	10.04	10.85	10.58	9.69	---	11.88
45-4021	Fallers	7	3	4	16.67	16.67	16.87	15.87	---	17.88
45-4022	Logging equipment operators	7	3	4	14.28	17.84	17.95	15.38	---	20.43
45-4023	Log graders and scalers	7	3	4	10.04	12.16	11.88	10.28	---	13.67
45-4029	Logging workers, all other	7	3	4	20.26	21.04	20.92	19.45	---	22.39
	Construction and Extraction Occupations									
47-1011	First-line supervisors of construction trades and extraction workers	7	1	6	20.18	28.01	26.85	22.83	---	33.24
47-2021	Brickmasons and blockmasons	7	3	2	12.66	12.67	12.77	12.04	---	13.50
47-2031	Carpenters	7	3	2	13.04	19.56	17.19	14.96	---	23.38
47-2041	Carpet installers	8	3	5	10.24	13.37	12.21	10.56	---	14.05
47-2042	Floor layers, except carpet, wood, and hard tiles	7	3	4	13.29	14.92	15.30	14.02	---	16.56
47-2044	Tile and marble setters	8	3	3	9.90	12.70	12.42	9.84	---	15.70
47-2051	Cement masons and concrete finishers	8	3	4	12.72	17.07	15.58	13.22	---	19.36
47-2061	Construction laborers	8	3	5	8.41	12.00	11.57	8.94	---	14.26
47-2071	Paving, surfacing, and tamping equipment operators	7	3	4	12.47	14.99	14.49	12.84	---	16.78
47-2073	Operating engineers and other construction equipment operators	7	3	4	12.77	16.82	16.43	14.13	---	19.31
47-2081	Drywall and ceiling tile installers	8	3	4	12.12	15.52	15.11	13.18	---	16.96
47-2111	Electricians	7	3	2	14.82	20.28	19.08	15.90	---	24.50
47-2121	Glaziers	7	3	2	14.60	20.41	18.82	15.99	---	23.85
47-2131	Insulation workers, floor, ceiling, and wall	8	3	5	7.70	9.74	9.39	8.00	---	11.53
47-2132	Insulation workers, mechanical	7	3	2	11.69	14.13	13.71	12.17	---	16.13
47-2141	Painters, construction and maintenance	8	3	4	11.01	13.95	13.58	11.70	---	16.19
47-2151	Pipelayers	8	3	5	10.94	16.18	13.82	11.52	---	21.21
47-2152	Plumbers, pipefitters, and steamfitters	7	3	2	12.90	18.25	18.59	14.57	---	21.91
47-2181	Roofers	8	3	4	11.93	16.48	15.24	12.75	---	17.91
47-2211	Sheet metal workers	7	3	2	11.59	15.60	14.98	12.50	---	17.16
47-3011	Helpers--brickmasons, blockmasons, stonemasons, and tile and marble setters	8	3	5	15.51	15.51	15.70	14.76	---	16.64
47-3012	Helpers--carpenters	8	3	5	7.70	10.98	9.19	7.92	---	15.60
47-3013	Helpers--electricians	7	3	5	10.20	12.67	12.23	10.53	---	13.81
47-3014	Helpers--painters, paperhangers, plasterers, and stucco masons	8	3	5	11.70	12.75	12.76	11.79	---	13.72
47-3015	Helpers--pipelayers, plumbers, pipefitters, and steamfitters	7	3	5	10.25	12.01	11.71	10.45	---	13.35
47-3016	Helpers--roofers	8	3	5	12.30	13.42	12.98	12.00	---	14.39
47-3019	Helpers, construction trades, all other	8	3	5	14.36	18.69	19.77	17.93	---	21.60
47-4011	Construction and building inspectors	7	1	4	19.34	23.56	22.30	19.85	---	26.27
47-4021	Elevator installers and repairers	7	3	2	15.12	18.89	18.60	16.19	---	21.72
47-4041	Hazardous materials removal workers	7	3	4	15.39	16.24	16.58	15.44	---	17.73
47-4051	Highway maintenance workers	7	3	4	10.21	12.62	11.80	10.32	---	14.10
47-4061	Rail-track laying and maintenance equipment operators	7	3	4	20.64	24.39	24.98	22.17	---	27.27
47-4071	Septic tank servicers and sewer pipe cleaners	8	3	4	13.24	16.62	16.21	13.78	---	19.42
47-4090	Miscellaneous construction and related workers	7	3	4	14.11	18.14	19.44	13.89	---	21.13
47-5012	Rotary drill operators, oil and gas	8	3	4	16.67	21.75	21.53	17.55	---	26.27
47-5021	Earth drillers, except oil and gas	7	3	4	10.73	16.15	14.20	11.31	---	20.58
47-5041	Continuous mining machine operators	7	3	4	11.83	13.56	13.46	12.17	---	15.07
47-5042	Mine cutting and channeling machine operators	7	3	4	13.33	15.34	15.70	14.08	---	17.11
47-5049	Mining machine operators, all other	7	3	4	20.15	20.15	20.33	19.07	---	21.58
47-5051	Rock splitters, quarry	7	3	5	20.15	20.15	20.33	19.07	---	21.58
47-5071	Roustabouts, oil and gas	8	3	4	10.68	14.87	14.86	12.59	---	17.88
47-5099	Extraction workers, all other	7	3	4	7.70	7.70	7.84	7.37	---	8.32
	Installation, Maintenance, and Repair Occupations									
49-1011	First-line supervisors of mechanics, installers, and repairers	7	2	6	21.54	30.34	29.53	24.12	---	36.03
49-2011	Computer, automated teller, and office machine repairers	6	3	6	10.25	16.18	14.95	10.99	---	19.59
49-2022	Telecommunications equipment installers and repairers, except line installers	5	3	4	12.79	19.31	18.79	14.02	---	21.94
49-2092	Electric motor, power tool, and related repairers	5	3	3	14.27	18.51	18.29	15.23	---	21.69
49-2094	Electrical and electronics repairers, commercial and industrial equipment	5	3	3	26.26	31.99	31.78	27.47	---	35.68
49-2095	Electrical and electronics repairers, powerhouse, substation, and relay	5	3	3	32.81	34.27	33.95	31.53	---	36.35
49-2096	Electronic equipment installers and repairers, motor vehicles	5	3	5	12.55	12.55	12.67	11.95	---	13.39
49-2097	Electronic home entertainment equipment installers and repairers	5	3	6	8.63	13.64	11.08	9.11	---	16.08
49-2098	Security and fire alarm systems installers	7	3	4	12.67	19.19	19.94	14.46	---	23.72
49-3011	Aircraft mechanics and service technicians	5	3	6	11.52	15.88	13.92	12.07	---	16.68
49-3021	Automotive body and related repairers	7	3	4	12.75	20.21	18.74	14.87	---	25.05
49-3023	Automotive service technicians and mechanics	7	3	3	9.03	16.25	14.82	10.09	---	21.91
49-3031	Bus and truck mechanics and diesel engine specialists	7	3	3	12.21	18.91	18.98	13.94	---	22.73
49-3042	Mobile heavy equipment mechanics, except engines	7	3	3	11.86	18.22	17.34	13.32	---	23.78
49-3043	Rail car repairers	7	3	3	11.38	14.51	15.24	12.20	---	17.04
49-3051	Motorboat mechanics and service technicians	7	3	3	12.68	17.49	15.63	13.26	---	20.55
49-3052	Motorcycle mechanics	7	3	3	10.97	12.64	12.69	11.59	---	13.82
49-3053	Outdoor power equipment and other small engine mechanics	7	3	4	11.72	15.28	14.15	12.28	---	18.99
49-3092	Recreational vehicle service technicians	7	3	3	16.65	18.95	18.85	16.85	---	21.49
49-3093	Tire repairers and changers	7	3	5	9.78	14.43	13.01	10.40	---	19.07
49-9012	Control and valve installers and repairers, except mechanical door	7	3	4	15.84	26.02	25.32	17.90	---	28.46

SOC	Occupational Title	Educ. Level	Work Exp.	On-The Job Train.	Entry Wage	Average Wage	Median Wage	Middle Range 25th % - 75th %
	Installation, Maintenance, and Repair Occupations							
49-9021	Heating, air conditioning, and refrigeration mechanics and installers	5	3	3	13.95	18.37	17.29	14.66 --- 21.46
49-9031	Home appliance repairers	7	3	4	10.41	12.47	12.82	11.80 --- 13.83
49-9041	Industrial machinery mechanics	7	3	3	17.05	23.93	24.65	18.21 --- 28.39
49-9043	Maintenance workers, machinery	7	3	4	17.44	21.16	20.81	18.31 --- 23.78
49-9044	Millwrights	7	3	2	14.40	18.03	17.57	15.07 --- 20.99
49-9051	Electrical power-line installers and repairers	7	3	3	21.50	28.46	29.09	24.69 --- 33.72
49-9052	Telecommunications line installers and repairers	7	3	3	10.93	18.45	19.22	11.79 --- 22.32
49-9062	Medical equipment repairers	4	3	4	13.32	16.84	17.13	14.10 --- 19.58
49-9063	Musical instrument repairers and tuners	7	3	2	12.42	12.42	12.55	11.84 --- 13.26
49-9064	Watch repairers	7	3	3	16.65	16.65	16.85	15.84 --- 17.85
49-9069	Precision instrument and equipment repairers, all other	7	3	3	18.24	19.26	19.11	18.36 --- 19.84
49-9071	Maintenance and repair workers, general	7	3	3	11.00	16.34	15.95	12.68 --- 19.49
49-9091	Coin, vending, and amusement machine servicers and repairers	7	3	5	7.81	14.99	15.55	8.41 --- 20.48
49-9094	Locksmiths and safe repairers	7	3	3	26.80	26.80	26.98	25.42 --- 28.53
49-9098	Helpers--installation, maintenance, and repair workers	7	3	4	9.91	10.45	10.23	9.52 --- 10.93
49-9099	Installation, maintenance, and repair workers, all other	7	3	4	11.00	15.99	15.90	12.39 --- 19.32
	Production Occupations							
51-1011	First-line supervisors of production and operating workers	5	2	6	18.21	25.95	25.26	21.08 --- 28.92
51-2028	Electrical, electronic, and electromechanical assemblers, except coil winders, tapers, and finishers	7	3	5	11.70	13.74	12.96	11.82 --- 14.38
51-2031	Engine and other machine assemblers	7	3	5	26.37	26.37	26.60	25.08 --- 28.14
51-2041	Structural metal fabricators and fitters	7	3	4	10.14	12.79	12.48	10.73 --- 14.18
51-2098	Assemblers and Fabricators, all other, including team assemblers	7	3	4	10.75	13.79	13.45	11.66 --- 16.11
51-3011	Bakers	8	3	3	7.95	10.01	9.73	8.48 --- 11.01
51-3021	Butchers and meat cutters	8	3	3	9.56	13.54	13.15	10.64 --- 16.39
51-3022	Meat, poultry, and fish cutters and trimmers	8	3	5	10.32	11.87	11.22	10.20 --- 13.50
51-3092	Food batchmakers	7	3	4	8.01	8.80	8.40	7.80 --- 9.01
51-3099	Food processing workers, all other	8	3	4	9.20	11.35	11.21	9.64 --- 13.07
51-4011	Computer-controlled machine tool operators, metal and plastic	7	3	4	12.69	16.45	16.03	13.47 --- 19.72
51-4021	Extruding and drawing machine setters, operators, and tenders, metal and plastic	7	3	4	10.63	14.86	14.81	11.44 --- 16.66
51-4022	Forging machine setters, operators, and tenders, metal and plastic	7	3	4	14.40	17.98	18.23	15.21 --- 21.22
51-4031	Cutting, punching, and press machine setters, operators, and tenders, metal and plastic	7	3	4	15.59	16.62	16.64	15.44 --- 17.86
51-4032	Drilling and boring machine tool setters, operators, and tenders, metal and plastic	7	3	4	16.00	16.00	16.18	15.20 --- 17.14
51-4033	Grinding, lapping, polishing, and buffing machine tool setters, operators, and tenders, metal and plastic	7	3	4	11.87	13.82	13.79	12.24 --- 15.76
51-4034	Lathe and turning machine tool setters, operators, and tenders, metal and plastic	7	3	4	11.01	13.22	13.15	11.66 --- 14.64
51-4035	Milling and planing machine setters, operators, and tenders, metal and plastic	7	3	4	12.48	14.51	13.19	12.22 --- 14.46
51-4041	Machinists	7	3	3	13.30	19.22	18.87	15.25 --- 23.79
51-4072	Molding, coremaking, and casting machine setters, operators, and tenders, metal and plastic	7	3	4	16.00	16.00	16.18	15.20 --- 17.14
51-4081	Multiple machine tool setters, operators, and tenders, metal and plastic	7	3	4	12.70	14.56	14.92	13.42 --- 16.23
51-4121	Welders, cutters, solderers, and brazers	7	3	4	15.68	17.51	17.38	15.76 --- 19.30
51-4122	Welding, soldering, and brazing machine setters, operators, and tenders	7	3	4	12.80	16.65	16.49	13.54 --- 19.84
51-4191	Heat treating equipment setters, operators, and tenders, metal and plastic	7	3	4	12.64	17.54	16.94	14.30 --- 21.34
51-4194	Tool grinders, filers, and sharpeners	7	3	4	10.48	13.58	13.36	10.59 --- 16.89
51-4199	Metal workers and plastic workers, all other	7	3	4	21.43	26.63	26.41	22.85 --- 29.77
51-5111	Prepress technicians and workers	5	3	6	12.21	17.35	16.67	13.24 --- 21.36
51-5112	Printing press operators	7	3	4	8.29	13.36	14.86	8.87 --- 16.84
51-6011	Laundry and dry-cleaning workers	8	3	5	7.85	8.66	8.45	7.76 --- 9.43
51-6021	Pressers, textile, garment, and related materials	8	3	5	8.05	8.41	8.43	7.83 --- 9.01
51-6031	Sewing machine operators	8	3	5	9.10	11.35	11.19	9.55 --- 12.94
51-6062	Textile cutting machine setters, operators, and tenders	7	3	4	9.88	14.86	14.28	9.83 --- 20.00
51-6091	Extruding and forming machine setters, operators, and tenders, synthetic and glass fibers	7	3	4	11.48	13.90	13.26	11.81 --- 15.53
51-6093	Upholsterers	7	3	4	15.74	15.74	15.93	14.99 --- 16.89
51-6099	Textile, apparel, and furnishings workers, all other	7	3	5	16.25	16.25	16.43	15.45 --- 17.41
51-7011	Cabinetmakers and bench carpenters	7	3	4	16.68	17.05	17.15	16.01 --- 18.22
51-7031	Model makers, wood	7	3	4	14.63	19.95	20.23	15.88 --- 23.53
51-7041	Sawing machine setters, operators, and tenders, wood	7	3	5	10.26	14.01	13.54	11.92 --- 15.94
51-7042	Woodworking machine setters, operators, and tenders, except sawing	7	3	5	7.99	8.86	8.51	7.85 --- 9.19
51-8012	Power distributors and dispatchers	7	3	3	27.96	32.73	33.12	29.43 --- 36.39
51-8013	Power plant operators	7	3	3	25.19	30.43	27.67	25.07 --- 36.50
51-8021	Stationary engineers and boiler operators	7	3	3	10.32	10.32	10.43	9.80 --- 11.05
51-8031	Water and wastewater treatment plant and system operators	7	3	3	12.88	16.79	16.18	13.64 --- 19.69
51-8091	Chemical plant and system operators	7	3	3	26.37	26.47	26.65	25.10 --- 28.19
51-8092	Gas plant operators	7	3	3	19.84	24.31	22.33	19.94 --- 29.15
51-8093	Petroleum pump system operators, refinery operators, and gaugers	7	3	3	16.25	21.11	20.97	17.41 --- 25.08
51-8099	Plant and system operators, all other	7	3	3	12.34	18.30	16.10	13.28 --- 21.43
51-9011	Chemical equipment operators and tenders	7	3	4	19.87	28.77	31.54	24.56 --- 34.88
51-9012	Separating, filtering, clarifying, precipitating, and still machine setters, operators, and tenders	7	3	4	20.16	24.83	26.09	22.88 --- 28.29

SOC	Occupational Title	Educ. Level	Work Exp.	On-The Job Train.	Entry Wage	Average Wage	Median Wage	Middle Range 25th % - 75th %
	Production Occupations							
51-9021	Crushing, grinding, and polishing machine setters, operators, and tenders	7	3	4	12.84	16.76	15.69	13.61 --- 17.64
51-9022	Grinding and polishing workers, hand	8	3	4	10.12	13.99	11.14	10.03 --- 18.52
51-9023	Mixing and blending machine setters, operators, and tenders	7	3	4	13.49	16.06	16.21	14.80 --- 17.64
51-9031	Cutters and trimmers, hand	8	3	5	10.32	10.51	10.47	9.82 --- 11.10
51-9032	Cutting and slicing machine setters, operators, and tenders	7	3	5	11.26	15.40	14.96	12.32 --- 17.70
51-9041	Extruding, forming, pressing, and compacting machine setters, operators, and tenders	7	3	4	13.10	15.33	15.80	14.14 --- 17.21
51-9051	Furnace, kiln, oven, drier, and kettle operators and tenders	7	3	4	13.06	18.31	16.83	13.73 --- 22.80
51-9061	Inspectors, testers, sorters, samplers, and weighers	7	3	4	10.92	17.83	16.05	12.35 --- 24.19
51-9071	Jewelers and precious stone and metal workers	7	3	3	19.35	29.83	27.36	23.46 --- 40.86
51-9081	Dental laboratory technicians	7	3	4	15.71	19.16	19.85	18.01 --- 21.60
51-9082	Medical appliance technicians	7	3	3	12.13	19.17	17.27	14.65 --- 22.15
51-9111	Packaging and filling machine operators and tenders	7	3	4	8.01	11.71	10.16	8.54 --- 12.88
51-9121	Coating, painting, and spraying machine setters, operators, and tenders	7	3	4	10.45	13.98	14.86	11.90 --- 16.33
51-9122	Painters, transportation equipment	7	3	4	12.00	18.75	16.87	12.90 --- 25.86
51-9151	Photographic process workers and processing machine operators	7	3	5	10.33	10.33	10.44	9.81 --- 11.06
51-9193	Cooling and freezing equipment operators and tenders	7	3	4	20.39	21.78	21.48	19.79 --- 23.17
51-9195	Molders, shapers, and casters, except metal and plastic	7	3	3	11.02	12.75	12.70	11.49 --- 13.97
51-9196	Paper goods machine setters, operators, and tenders	7	3	4	15.88	22.20	21.33	17.76 --- 27.31
51-9197	Tire builders	7	3	4	16.19	17.02	16.79	15.68 --- 17.91
51-9198	Helpers--production workers	8	3	5	7.98	12.33	10.12	8.57 --- 11.64
51-9199	Production workers, all other	7	3	4	8.77	13.83	14.93	9.72 --- 17.11
	Transportation and Material Moving Occupations							
53-1011	Aircraft cargo handling supervisors	7	2	6	40.82	40.82	41.27	38.80 --- 43.75
53-1048	First-line Supervisors of transportation and material moving workers, except aircraft cargo handling supervisors	7	2	6	16.84	24.04	22.77	18.78 --- 28.22
53-2011	Airline pilots, copilots, and flight engineers	3	2	4	88,143	88,143	88,869	83,537 --- 94,201
53-2012	Commercial pilots	7	3	4	53,735	85,429	89,623	72,194 --- 102,224
53-3011	Ambulance drivers and attendants, except emergency medical technicians	7	3	4	10.24	11.24	11.02	10.02 --- 12.50
53-3021	Bus drivers, transit and intercity	7	3	4	9.24	10.50	10.09	9.21 --- 10.99
53-3022	Bus drivers, school or special client	7	3	5	7.90	8.81	8.22	7.66 --- 8.78
53-3031	Driver/sales workers	7	3	5	7.78	10.17	8.39	7.70 --- 12.20
53-3032	Heavy and tractor-trailer truck drivers	5	3	5	12.13	15.10	15.42	13.44 --- 16.99
53-3033	Light truck or delivery services drivers	7	3	5	9.44	16.37	13.82	10.48 --- 20.60
53-3041	Taxi drivers and chauffeurs	8	3	5	9.09	10.79	10.51	9.35 --- 12.19
53-3099	Motor vehicle operators, all other	7	3	5	9.96	12.65	12.50	10.49 --- 14.86
53-4041	Subway and streetcar operators	7	3	4	15.61	15.61	15.80	14.86 --- 16.74
53-6021	Parking lot attendants	8	3	5	10.33	11.45	11.32	10.25 --- 12.82
53-6031	Automotive and watercraft service attendants	8	3	5	8.18	9.37	9.21	8.38 --- 10.32
53-6041	Traffic technicians	7	3	4	13.92	17.16	16.59	14.66 --- 18.45
53-6051	Transportation inspectors	7	3	4	12.38	25.56	13.44	12.26 --- 32.62
53-6099	Transportation workers, all other	7	3	5	9.96	12.55	10.57	9.64 --- 14.97
53-7011	Conveyor operators and tenders	8	3	5	12.13	13.71	13.64	12.25 --- 15.49
53-7021	Crane and tower operators	7	2	4	25.67	29.54	31.36	29.25 --- 33.48
53-7032	Excavating and loading machine and dragline operators	7	2	4	16.62	21.61	22.73	17.91 --- 25.63
53-7033	Loading machine operators, underground mining	8	3	5	21.36	21.36	21.60	20.28 --- 22.92
53-7051	Industrial truck and tractor operators	8	3	5	11.07	15.40	14.62	12.20 --- 17.14
53-7061	Cleaners of vehicles and equipment	8	3	5	7.82	9.94	8.84	7.94 --- 11.07
53-7062	Laborers and freight, stock, and material movers, hand	8	3	5	9.67	12.09	12.02	10.42 --- 13.43
53-7063	Machine feeders and offbearers	8	3	5	10.30	11.25	11.07	10.12 --- 12.49
53-7064	Packers and packagers, hand	8	3	5	7.88	9.58	9.14	8.04 --- 10.89
53-7081	Refuse and recyclable material collectors	8	3	5	13.02	15.40	15.33	13.94 --- 17.09
53-7121	Tank car, truck, and ship loaders	8	3	5	15.61	15.61	15.80	14.86 --- 16.74
53-7199	Material moving workers, all other	8	3	5	12.38	13.67	13.22	12.15 --- 15.42

Rome MSA

SOC	Occupational Title	Educ. Level	Work Exp.	On-The Job Train.	Entry Wage	Average Wage	Median Wage	Middle Range 25th %	-	75th %
	Management Occupations									
11-1011	Chief executives	3	1	6	36.62	90.64	84.52	47.17	---	N/A
11-1021	General and operations managers	3	2	6	12.80	37.53	27.73	17.25	---	50.79
11-1031	Legislators	3	2	6	15,955	15,955	16,252	15,267	---	17,237
11-2021	Marketing managers	3	1	6	35.73	61.91	60.13	38.13	---	74.21
11-2022	Sales managers	3	2	6	36.09	62.60	58.86	38.48	---	75.11
11-2031	Public relations and fundraising managers	3	1	6	34.42	45.13	42.15	36.25	---	54.02
11-3011	Administrative services managers	3	2	6	25.87	41.74	37.70	27.52	---	53.87
11-3021	Computer and information systems managers	3	1	6	38.03	57.74	57.71	44.33	---	71.06
11-3031	Financial managers	3	1	6	30.71	52.12	44.81	34.14	---	61.08
11-3051	Industrial production managers	3	1	6	30.43	45.60	42.87	34.34	---	53.94
11-3061	Purchasing managers	3	1	6	28.93	40.58	39.36	30.70	---	52.09
11-3071	Transportation, storage, and distribution managers	7	1	6	35.88	48.51	44.14	39.59	---	62.51
11-3111	Compensation and benefits managers	3	1	6	41.57	41.57	42.03	39.51	---	44.55
11-3121	Human resources managers	3	1	6	32.13	50.80	41.47	34.93	---	50.33
11-3131	Training and development managers	3	1	6	25.64	29.17	29.16	26.07	---	32.81
11-9021	Construction managers	3	3	4	30.62	41.66	39.36	32.97	---	47.02
11-9031	Education administrators, preschool and childcare center/program	3	2	6	16.67	16.67	16.87	15.86	---	17.88
11-9032	Education administrators, elementary and secondary school	2	1	6	71,689	87,136	86,443	75,519	---	94,672
11-9033	Education administrators, postsecondary	2	1	6	27.88	48.63	43.67	30.89	---	59.20
11-9039	Education administrators, all other	3	2	6	22.18	30.52	31.05	25.20	---	36.08
11-9041	Architectural and engineering managers	3	1	6	40.67	57.79	54.61	45.22	---	67.51
11-9051	Food service managers	7	2	6	12.23	19.59	19.63	13.75	---	24.86
11-9081	Lodging managers	7	2	6	19.94	25.22	23.09	20.56	---	26.96
11-9111	Medical and health services managers	3	3	6	25.67	47.71	41.93	31.02	---	56.04
11-9121	Natural sciences managers	3	1	6	38.24	46.11	43.80	39.91	---	47.74
11-9131	Postmasters and mail superintendents	7	2	4	29.72	34.24	33.43	30.17	---	38.62
11-9141	Property, real estate, and community association managers	7	2	6	15.30	22.96	23.56	16.56	---	27.23
11-9151	Social and community service managers	3	1	6	19.42	25.45	24.15	20.56	---	28.59
11-9161	Emergency management directors	3	1	6	20.36	28.27	24.81	21.50	---	28.08
11-9199	Managers, all other	7	2	6	31.60	62.80	57.52	36.41	---	72.59
	Business and Financial Operations Occupations									
13-1020	Buyers and purchasing agents	7	3	3	17.34	28.12	27.58	21.06	---	34.49
13-1031	Claims adjusters, examiners, and investigators	7	3	3	19.66	30.31	31.59	27.87	---	36.24
13-1041	Compliance officers	3	3	4	13.34	20.31	17.20	14.30	---	25.51
13-1051	Cost estimators	3	3	6	25.39	31.11	31.42	27.10	---	35.08
13-1071	Human resources specialists	3	3	6	14.40	23.17	21.57	16.10	---	27.87
13-1075	Labor relations specialists	3	3	6	27.27	36.69	35.28	31.17	---	43.68
13-1081	Logisticians	3	3	6	20.77	24.22	22.54	20.50	---	27.63
13-1111	Management analysts	3	2	6	21.72	36.61	32.74	25.04	---	46.87
13-1121	Meeting, convention, and event planners	3	3	6	14.39	18.42	19.38	15.92	---	21.61
13-1131	Fundraisers	3	3	6	8.35	18.74	16.06	8.96	---	27.80
13-1141	Compensation, benefits, and job analysis specialists	3	3	6	20.81	24.48	25.15	22.12	---	27.35
13-1151	Training and development specialists	3	2	6	14.03	22.65	17.88	14.92	---	28.12
13-1161	Market research analysts and marketing specialists	3	3	6	10.83	18.70	17.58	12.99	---	22.76
13-1199	Business operations specialists, all other	7	3	6	13.66	25.75	23.60	16.65	---	32.65
13-2011	Accountants and auditors	3	3	6	12.54	26.83	24.91	15.20	---	34.06
13-2021	Appraisers and assessors of real estate	3	3	3	14.32	16.91	16.04	14.73	---	17.37
13-2041	Credit analysts	3	3	6	16.45	41.80	52.18	22.37	---	57.04
13-2051	Financial analysts	3	3	6	28.78	34.42	33.93	30.00	---	39.11
13-2052	Personal financial advisors	3	3	6	32.70	32.70	33.03	31.05	---	35.00
13-2071	Credit counselors	3	3	4	14.11	17.75	16.75	14.61	---	21.08
13-2072	Loan officers	3	3	4	12.09	21.86	18.55	13.63	---	26.05
13-2081	Tax examiners and collectors, and revenue agents	3	3	4	12.43	21.07	18.78	13.10	---	26.12
13-2082	Tax preparers	7	3	4	10.44	13.23	13.31	11.65	---	15.45
13-2099	Financial specialists, all other	3	3	4	20.76	24.34	24.33	21.30	---	27.66
	Computer and Mathematical Occupations									
15-1121	Computer systems analysts	3	3	6	20.57	27.96	26.96	21.72	---	33.50
15-1122	Information security analysts	3	2	6	34.56	44.57	44.96	36.38	---	53.17
15-1131	Computer programmers	3	3	6	10.35	13.23	10.54	9.87	---	11.21
15-1132	Software developers, applications	3	3	6	32.12	48.04	50.31	40.09	---	58.06
15-1133	Software developers, systems software	3	3	6	30.54	43.43	43.40	35.08	---	51.82
15-1134	Web developers	4	3	6	14.54	27.13	25.95	16.15	---	33.87
15-1141	Database administrators	3	2	6	19.97	38.91	44.47	24.47	---	53.14
15-1142	Network and computer systems administrators	3	3	6	23.15	34.01	30.80	24.86	---	40.64
15-1143	Computer network architects	3	1	6	39.01	52.20	47.34	40.90	---	60.82
15-1151	Computer user support specialists	6	3	4	16.82	25.83	23.65	19.11	---	30.09
15-1152	Computer network support specialists	4	3	6	16.59	24.57	23.28	19.02	---	29.05
15-1199	Computer occupations, all other	3	3	6	25.03	39.23	37.93	29.02	---	50.62
15-2031	Operations research analysts	3	3	6	16.01	21.89	21.17	16.46	---	26.74
15-2041	Statisticians	2	3	6	30.43	36.48	36.61	32.44	---	42.29
	Architecture and Engineering Occupations									
17-1011	Architects, except landscape and naval	3	3	1	20.58	26.10	22.54	20.40	---	33.56
17-1021	Cartographers and photogrammetrists	3	3	6	20.27	20.27	20.44	19.19	---	21.70
17-1022	Surveyors	3	2	6	20.52	26.73	26.25	20.69	---	33.27
17-2011	Aerospace engineers	3	3	6	41.27	41.27	41.73	39.22	---	44.24
17-2021	Agricultural engineers	3	3	6	42.98	42.98	43.34	40.74	---	45.94

SOC	Occupational Title	Educ. Level	Work Exp.	On-The Job Train.	Entry Wage	Average Wage	Median Wage	Middle Range 25th %	-	75th %
	Architecture and Engineering Occupations									
17-2051	Civil engineers	3	3	6	20.17	29.73	26.59	22.54	---	34.35
17-2071	Electrical engineers	3	3	6	38.64	45.07	45.26	40.20	---	51.39
17-2072	Electronics engineers, except computer	3	3	6	33.81	38.47	37.39	33.71	---	42.97
17-2081	Environmental engineers	3	3	6	26.05	33.97	33.27	26.25	---	42.34
17-2111	Health and safety engineers, except mining safety engineers and inspectors	3	3	6	54.29	54.29	55.24	52.00	---	58.47
17-2112	Industrial engineers	3	3	6	24.43	33.34	31.73	26.44	---	38.35
17-2131	Materials engineers	3	3	6	33.26	50.31	48.97	33.50	---	68.58
17-2141	Mechanical engineers	3	3	6	22.45	37.95	30.90	23.99	---	46.24
17-2199	Engineers, all other	3	3	6	35.31	43.38	42.29	37.32	---	47.24
17-3011	Architectural and civil drafters	4	3	6	20.83	24.98	26.46	24.51	---	28.41
17-3013	Mechanical drafters	4	3	6	10.07	16.12	12.84	10.36	---	24.73
17-3019	Drafters, all other	4	3	6	20.64	20.68	20.87	19.59	---	22.16
17-3022	Civil engineering technicians	4	3	6	13.12	15.67	15.66	13.88	---	17.37
17-3023	Electrical and electronics engineering technicians	4	3	6	31.02	36.58	36.55	32.08	---	42.13
17-3026	Industrial engineering technicians	4	3	6	15.89	17.84	17.53	15.86	---	20.17
17-3027	Mechanical engineering technicians	4	3	6	33.26	36.87	36.18	32.83	---	41.36
17-3029	Engineering technicians, except drafters, all other	4	3	6	20.66	28.07	29.93	22.10	---	33.61
17-3031	Surveying and mapping technicians	7	3	4	15.78	15.78	15.98	15.02	---	16.93
	Life, Physical, and Social Science Occupations									
19-1012	Food scientists and technologists	3	3	6	26.81	29.05	28.35	26.14	---	31.71
19-1013	Soil and plant scientists	3	3	6	18.47	24.97	22.21	19.35	---	30.99
19-1023	Zoologists and wildlife biologists	3	3	6	26.05	26.05	26.25	24.74	---	27.77
19-1029	Biological scientists, all other	3	3	6	22.09	34.53	29.27	23.48	---	46.11
19-1031	Conservation scientists	3	3	6	43.73	43.73	43.73	43.73	---	43.74
19-1032	Foresters	3	3	6	21.85	27.32	27.57	24.10	---	32.00
19-1041	Epidemiologists	2	3	6	17.14	24.14	23.23	18.14	---	30.11
19-2012	Physicists	1	3	6	N/A	140.15	N/A	N/A	---	N/A
19-3031	Clinical, counseling, and school psychologists	1	3	1	29.04	59.23	43.04	31.41	---	87.02
19-3039	Psychologists, all other	2	3	1	43.65	43.77	44.02	43.77	---	44.29
19-3051	Urban and regional planners	2	3	6	17.88	22.33	21.67	19.18	---	25.87
19-3099	Social scientists and related workers, all other	3	3	6	16.47	18.75	18.66	16.67	---	21.27
19-4011	Agricultural and food science technicians	4	3	4	18.26	23.16	22.86	19.80	---	27.08
19-4021	Biological technicians	3	3	6	11.83	20.08	19.90	13.21	---	25.31
19-4041	Geological and petroleum technicians	4	3	4	26.82	26.82	26.99	25.44	---	28.55
19-4091	Environmental science and protection technicians, including health	4	3	6	12.70	12.97	12.95	12.16	---	13.74
19-4093	Forest and conservation technicians	4	3	6	23.39	24.03	24.03	23.40	---	24.67
19-4099	Life, physical, and social science technicians, all other	4	3	6	13.36	24.24	25.00	16.16	---	29.23
	Community and Social Services Occupations									
21-1012	Educational, guidance, school, and vocational counselors	2	3	6	14.23	22.69	20.95	15.38	---	29.91
21-1015	Rehabilitation counselors	2	3	6	10.45	16.11	15.57	11.16	---	19.84
21-1018	Substance abuse, behavioral disorder, and mental health counselors	2	3	6	12.83	19.82	17.87	13.70	---	25.81
21-1021	Child, family, and school social workers	3	3	6	14.64	21.63	18.01	15.79	---	24.27
21-1022	Healthcare social workers	2	3	6	18.74	23.20	22.63	19.60	---	26.71
21-1023	Mental health and substance abuse social workers	3	3	6	19.32	23.59	24.31	20.91	---	27.14
21-1029	Social workers, all other	3	3	6	23.84	32.22	35.88	26.28	---	37.39
21-1091	Health educators	3	3	6	20.79	31.14	33.18	28.35	---	37.34
21-1092	Probation officers and correctional treatment specialists	3	3	5	15.95	20.60	19.75	16.83	---	22.92
21-1093	Social and human service assistants	7	3	5	10.48	13.56	13.24	11.82	---	15.44
21-1094	Community health workers	7	3	5	10.02	15.08	13.72	11.02	---	18.17
21-1099	Community and social service specialists, all other	2	3	6	16.76	19.75	19.94	17.95	---	21.88
21-2011	Clergy	3	3	4	13.93	21.52	20.26	15.30	---	23.99
	Legal Occupations									
23-1011	Lawyers	1	3	6	17.13	42.44	30.04	18.20	---	54.71
23-1012	Judicial law clerks	1	3	6	7.73	14.46	18.40	7.93	---	20.81
23-1021	Administrative law judges, adjudicators, and hearing officers	1	2	5	16.01	16.01	16.21	15.24	---	17.18
23-1023	Judges, magistrate judges, and magistrates	1	1	5	30.68	63.60	76.73	48.99	---	86.05
23-2011	Paralegals and legal assistants	4	3	6	13.92	21.91	21.71	16.75	---	26.50
23-2099	Legal support workers, all other	7	3	5	12.70	16.61	16.21	12.82	---	20.69
	Education, Training, and Library Occupations									
25-1011	Business teachers, postsecondary	1	3	6	53,577	60,108	59,029	53,666	---	67,436
25-1021	Computer science teachers, postsecondary	1	3	6	53,972	62,144	58,703	53,811	---	64,440
25-1022	Mathematical science teachers, postsecondary	1	3	6	49,211	57,098	54,459	50,208	---	58,708
25-1041	Agricultural sciences teachers, postsecondary	1	3	6	83,379	122,469	114,351	96,091	---	138,837
25-1042	Biological science teachers, postsecondary	1	3	6	70,692	80,134	79,700	71,161	---	90,568
25-1043	Forestry and conservation science teachers, postsecondary	1	3	6	56,412	95,155	62,143	56,191	---	143,101
25-1052	Chemistry teachers, postsecondary	1	3	6	72,364	103,222	93,296	76,127	---	139,193
25-1062	Area, ethnic, and cultural studies teachers, postsecondary	1	3	6	54,175	54,175	54,600	51,455	---	57,745
25-1065	Political science teachers, postsecondary	1	3	6	142,861	142,861	145,686	137,018	---	154,355
25-1066	Psychology teachers, postsecondary	1	3	6	70,281	92,694	87,587	73,917	---	105,776
25-1071	Health specialties teachers, postsecondary	1	2	6	51,098	103,336	72,569	56,612	---	140,055
25-1072	Nursing instructors and teachers, postsecondary	2	2	6	46,879	65,507	59,475	51,512	---	77,578
25-1081	Education teachers, postsecondary	1	3	6	41,427	74,230	61,023	50,443	---	100,094

SOC	Occupational Title	Educ. Level	Work Exp.	On-The Job Train.	Entry Wage	Average Wage	Median Wage	Middle Range 25th %	-	75th %
	Education, Training, and Library Occupations									
25-1111	Criminal justice and law enforcement teachers, postsecondary	1	3	6	54,175	54,175	54,600	51,455	---	57,745
25-1113	Social work teachers, postsecondary	1	3	6	54,175	54,175	54,600	51,455	---	57,745
25-1121	Art, drama, and music teachers, postsecondary	2	3	6	33,569	51,830	46,576	37,389	---	65,589
25-1122	Communications teachers, postsecondary	1	3	6	70,692	70,692	71,161	66,892	---	75,431
25-1123	English language and literature teachers, postsecondary	1	3	6	31,271	45,225	43,105	34,539	---	51,138
25-1124	Foreign language and literature teachers, postsecondary	1	3	6	55,788	72,682	71,161	56,153	---	90,568
25-1125	History teachers, postsecondary	1	3	6	55,788	55,788	56,153	52,918	---	59,387
25-1191	Graduate teaching assistants	3	3	6	20,680	33,915	27,582	21,980	---	44,250
25-1194	Vocational education teachers, postsecondary	3	2	6	19.34	27.34	27.56	23.95	---	32.94
25-1199	Postsecondary teachers, all other	1	3	6	50,572	67,723	68,244	57,707	---	75,426
25-2011	Preschool teachers, except special education	4	3	6	8.03	11.68	9.17	8.19	---	16.20
25-2012	Kindergarten teachers, except special education	3	3	1	54,934	62,072	57,936	53,491	---	66,447
25-2021	Elementary school teachers, except special education	3	3	1	39,826	57,373	55,719	47,063	---	68,391
25-2022	Middle school teachers, except special and career/technical education	3	3	1	37,487	50,148	47,644	39,760	---	60,699
25-2031	Secondary school teachers, except special and career/technical education	3	3	1	38,795	52,204	53,155	43,854	---	60,653
25-2053	Special education teachers, middle school	3	3	1	40,908	51,803	49,684	42,891	---	60,466
25-2054	Special education teachers, secondary school	3	3	1	89,577	89,577	90,568	85,134	---	96,003
25-3011	Adult basic and secondary education and literacy teachers and instructors	3	3	1	12.85	20.56	20.04	13.66	---	26.24
25-3021	Self-enrichment education teachers	7	2	6	11.58	18.55	14.76	12.60	---	17.23
25-3098	Substitute Teachers - Short Term	3	3	6	16.43	16.82	16.68	15.67	---	17.69
25-4012	Curators	2	3	6	16.65	16.65	16.85	15.85	---	17.87
25-4021	Librarians	2	3	6	21.37	25.31	25.72	23.26	---	28.10
25-4031	Library technicians	5	3	6	10.40	13.21	12.82	10.91	---	15.93
25-9011	Audio-visual and multimedia collections specialists	3	2	6	16.47	20.87	19.45	16.95	---	23.34
25-9021	Farm and home management advisors	2	3	6	14.35	25.75	23.77	17.58	---	32.01
25-9031	Instructional coordinators	2	1	6	10.51	26.02	27.06	11.13	---	35.14
25-9041	Teacher assistants	6	3	6	16,452	18,717	17,575	16,188	---	19,134
25-9099	Education, training, and library workers, all other	3	3	6	14.53	19.65	18.08	15.33	---	23.88
	Arts, Design, Entertainment, Sports, and Media Occupations									
27-1021	Commercial and industrial designers	3	3	6	8.12	19.73	9.22	8.26	---	32.59
27-1022	Fashion designers	3	3	6	27.12	30.41	28.08	26.12	---	30.05
27-1023	Floral designers	7	3	4	7.78	8.35	8.06	7.53	---	8.59
27-1024	Graphic designers	3	3	6	14.58	17.83	18.03	15.43	---	20.87
27-1025	Interior designers	3	3	6	20.22	20.22	20.38	19.13	---	21.64
27-1026	Merchandise displayers and window trimmers	7	3	4	10.39	16.08	19.11	10.46	---	21.62
27-1029	Designers, all other	3	3	6	16.01	16.01	16.21	15.24	---	17.18
27-2012	Producers and directors	3	2	6	12.70	12.70	12.82	12.09	---	13.54
27-2022	Coaches and scouts	3	3	6	19,065	34,587	34,042	21,757	---	44,397
27-3011	Radio and television announcers	3	3	6	10.79	13.97	14.61	12.13	---	16.60
27-3031	Public relations specialists	3	3	6	8.65	18.21	13.82	9.56	---	25.42
27-3041	Editors	3	2	6	33.98	33.98	34.21	32.16	---	36.26
27-3042	Technical writers	3	2	5	27.12	34.55	32.15	27.95	---	37.15
27-3043	Writers and authors	3	3	4	12.70	21.16	13.87	12.62	---	32.49
27-3091	Interpreters and translators	3	3	5	10.39	16.15	16.31	10.84	---	20.16
27-4012	Broadcast technicians	4	3	5	10.39	10.39	10.40	9.79	---	11.02
27-4021	Photographers	7	3	3	10.22	18.67	17.80	10.23	---	27.30
	Healthcare Practitioners and Technical Occupations									
29-1011	Chiropractors	1	3	6	16.42	29.72	21.89	17.45	---	45.19
29-1021	Dentists, general	1	3	6	69.22	109.25	N/A	74.29	---	N/A
29-1022	Oral and maxillofacial surgeons	1	3	1	26.05	26.05	26.25	24.74	---	27.77
29-1031	Dietitians and nutritionists	3	3	1	16.01	21.51	19.75	16.72	---	24.63
29-1051	Pharmacists	1	3	6	35.39	53.66	57.11	50.48	---	65.04
29-1062	Family and general practitioners	1	3	1	61.14	98.86	88.75	70.31	---	N/A
29-1063	Internists, general	1	3	1	N/A	140.15	N/A	N/A	---	N/A
29-1064	Obstetricians and gynecologists	1	3	1	N/A	140.15	N/A	N/A	---	N/A
29-1065	Pediatricians, general	1	3	1	65.83	74.46	75.11	67.12	---	85.25
29-1066	Psychiatrists	1	3	1	N/A	140.15	N/A	N/A	---	N/A
29-1067	Surgeons	1	3	1	N/A	121.99	N/A	93.13	---	N/A
29-1069	Physicians and surgeons, all other	1	3	1	N/A	120.69	N/A	95.38	---	N/A
29-1071	Physician assistants	2	3	6	26.34	41.47	40.83	27.97	---	52.16
29-1122	Occupational therapists	2	3	6	28.22	38.51	39.77	30.20	---	45.99
29-1123	Physical therapists	1	3	6	20.00	35.41	39.29	29.97	---	45.27
29-1124	Radiation therapists	4	3	6	27.37	36.39	33.57	28.85	---	46.74
29-1125	Recreational therapists	3	3	6	21.27	24.39	23.92	21.39	---	27.46
29-1126	Respiratory therapists	4	3	6	24.29	27.22	27.19	24.94	---	29.45
29-1127	Speech-language pathologists	2	3	6	29.42	51.29	44.40	33.41	---	72.74
29-1128	Exercise physiologists	3	3	6	15.18	17.38	17.36	15.60	---	19.14
29-1129	Therapists, all other	3	3	6	21.04	27.99	23.88	21.27	---	34.21
29-1131	Veterinarians	1	3	6	30.92	42.10	42.86	34.60	---	51.06
29-1141	Registered nurses	4	3	6	23.91	29.94	29.72	25.51	---	34.60
29-1161	Nurse midwives	2	3	6	42.28	45.88	45.19	41.36	---	50.92
29-1171	Nurse practitioners	2	3	6	35.99	46.56	46.77	39.84	---	55.22
29-1181	Audiologists	1	3	6	34.37	34.37	34.60	32.52	---	36.67
29-2010	Clinical laboratory technologists and technicians	4	3	6	13.17	22.33	21.10	15.50	---	30.43
29-2021	Dental hygienists	4	3	6	19.52	27.66	29.62	21.81	---	33.77

SOC	Occupational Title	Educ. Level	Work Exp.	On-The Job Train.	Entry Wage	Average Wage	Median Wage	Middle Range 25th %	-	75th %
	Healthcare Practitioners and Technical Occupations									
29-2031	Cardiovascular technologists and technicians	4	3	6	12.82	24.29	26.93	13.90	---	32.92
29-2032	Diagnostic medical sonographers	4	3	6	23.02	31.12	29.06	25.04	---	39.10
29-2033	Nuclear medicine technologists	4	3	6	43.55	43.55	44.03	41.39	---	46.67
29-2034	Radiologic technologists	4	3	6	16.77	25.00	25.56	18.77	---	31.13
29-2035	Magnetic resonance imaging technologists	4	2	6	31.29	35.35	34.91	31.77	---	38.51
29-2041	Emergency medical technicians and paramedics	5	3	6	13.67	18.70	18.78	15.25	---	22.26
29-2051	Dietetic technicians	4	3	6	21.04	21.04	21.27	19.96	---	22.58
29-2052	Pharmacy technicians	7	3	4	11.72	14.60	14.73	12.45	---	16.95
29-2053	Psychiatric technicians	5	3	5	10.46	10.46	10.57	9.94	---	11.20
29-2054	Respiratory therapy technicians	4	3	4	26.29	27.54	27.47	25.64	---	29.31
29-2055	Surgical technologists	5	3	6	17.80	21.52	21.19	18.77	---	23.75
29-2056	Veterinary technologists and technicians	4	3	6	12.81	12.81	12.91	12.18	---	13.64
29-2057	Ophthalmic medical technicians	5	3	6	12.51	12.51	12.64	11.92	---	13.35
29-2061	Licensed practical and licensed vocational nurses	5	3	6	14.18	18.10	18.51	15.53	---	21.35
29-2071	Medical records and health information technicians	5	3	6	12.66	17.36	16.20	13.40	---	20.60
29-2081	Opticians, dispensing	7	3	3	9.11	15.26	14.12	10.87	---	17.95
29-2099	Health technologists and technicians, all other	7	3	6	17.83	22.50	22.20	19.04	---	26.03
29-9011	Occupational health and safety specialists	3	3	5	19.70	33.67	38.70	23.10	---	43.36
29-9091	Athletic trainers	3	3	6	35,528	45,457	45,847	38,595	---	53,723
29-9092	Genetic counselors	2	3	6	27.12	27.12	27.30	25.72	---	28.87
29-9099	Healthcare practitioners and technical workers, all other	3	3	6	20.52	23.17	23.03	20.59	---	26.13
	Healthcare Support Occupations									
31-1011	Home health aides	8	3	5	8.90	10.69	10.51	9.39	---	11.83
31-1014	Nursing assistants	5	3	6	9.46	11.59	11.55	9.98	---	13.37
31-2011	Occupational therapy assistants	4	3	6	21.89	28.17	28.11	23.32	---	33.33
31-2012	Occupational therapy aides	7	3	5	10.06	12.97	12.71	10.07	---	16.06
31-2021	Physical therapist assistants	4	3	6	15.78	24.78	25.76	19.49	---	31.60
31-2022	Physical therapist aides	7	3	5	9.44	10.70	10.53	9.62	---	11.60
31-9011	Massage therapists	5	3	6	7.50	9.46	9.47	8.07	---	10.54
31-9091	Dental assistants	5	3	6	13.85	15.43	15.69	14.42	---	16.92
31-9092	Medical assistants	5	3	6	10.76	13.96	13.92	11.62	---	16.42
31-9093	Medical equipment preparers	7	3	4	13.18	15.33	14.67	13.26	---	17.11
31-9094	Medical transcriptionists	5	3	6	8.20	13.16	14.78	8.54	---	16.61
31-9095	Pharmacy aides	7	3	5	8.39	9.12	9.12	8.57	---	9.91
31-9096	Veterinary assistants and laboratory animal caretakers	7	3	5	8.35	10.72	11.08	8.94	---	12.62
31-9097	Phlebotomists	5	3	6	11.47	13.83	13.85	12.12	---	15.63
31-9099	Healthcare support workers, all other	7	3	6	16.71	19.71	18.78	17.48	---	22.09
	Protective Service Occupations									
33-1011	First-line supervisors of correctional officers	7	2	4	15.53	19.29	17.82	15.81	---	21.24
33-1012	First-line supervisors of police and detectives	7	2	4	18.35	24.88	23.58	19.54	---	28.44
33-1021	First-line supervisors of fire fighting and prevention workers	5	2	4	25.42	27.93	27.15	24.91	---	30.81
33-1099	First-line supervisors of protective service workers, all other	7	2	6	10.58	14.15	12.91	11.29	---	14.39
33-2011	Firefighters	5	3	3	15.63	17.54	17.08	15.50	---	19.71
33-2022	Forest fire inspectors and prevention specialists	7	2	4	13.20	17.27	15.81	13.93	---	20.18
33-3011	Bailiffs	7	3	4	31.50	31.50	31.81	29.90	---	33.72
33-3012	Correctional officers and jailers	7	3	4	12.37	14.44	14.73	13.12	---	16.12
33-3021	Detectives and criminal investigators	7	2	4	18.20	31.53	25.76	20.94	---	44.89
33-3031	Fish and game wardens	7	3	5	20.02	21.10	20.80	19.26	---	22.36
33-3051	Police and sheriff's patrol officers	7	3	4	15.13	16.64	16.13	14.87	---	17.42
33-9011	Animal control workers	7	3	4	12.54	14.39	15.13	14.02	---	16.24
33-9021	Private detectives and investigators	7	2	4	18.60	23.94	24.46	21.09	---	27.03
33-9032	Security guards	7	3	5	8.78	10.60	10.26	9.20	---	11.36
33-9091	Crossing guards	7	3	5	9.93	9.94	9.88	9.29	---	10.47
33-9092	Lifeguards, ski patrol, and other recreational protective service workers	7	3	5	7.50	8.35	7.97	7.34	---	9.04
33-9099	Protective service workers, all other	7	3	5	18.14	26.98	29.33	17.34	---	33.23
	Food Preparation and Serving-Related Occupations									
35-1011	Chefs and head cooks	7	1	6	17.98	20.27	20.20	18.40	---	22.02
35-1012	First-line supervisors of food preparation and serving workers	7	2	6	10.04	13.36	11.45	10.14	---	15.39
35-2011	Cooks, fast food	8	3	5	7.75	8.87	8.60	7.79	---	9.90
35-2012	Cooks, institution and cafeteria	8	3	5	9.38	11.83	11.79	9.96	---	13.47
35-2014	Cooks, restaurant	8	2	4	8.09	10.19	10.02	8.55	---	11.35
35-2015	Cooks, short order	8	3	5	9.55	10.23	10.43	9.69	---	11.17
35-2021	Food preparation workers	8	3	5	8.13	10.64	10.27	8.67	---	12.56
35-3011	Bartenders	8	3	5	7.87	11.79	12.43	8.31	---	15.19
35-3021	Combined food preparation and serving workers, including fast food	8	3	5	7.76	8.14	8.09	7.55	---	8.64
35-3022	Counter attendants, cafeteria, food concession, and coffee shop	8	3	5	8.00	9.46	8.83	8.00	---	11.02
35-3031	Waiters and waitresses	8	3	5	7.83	8.95	8.30	7.69	---	9.04
35-3041	Food servers, nonrestaurant	8	3	5	8.25	10.73	10.70	8.86	---	12.66
35-9011	Dining room and cafeteria attendants and bartender helpers	8	3	5	7.91	7.93	8.10	7.61	---	8.59
35-9021	Dishwashers	8	3	5	7.85	8.77	8.63	7.86	---	9.92
35-9031	Hosts and hostesses, restaurant, lounge, and coffee shop	8	3	6	7.83	8.32	8.26	7.65	---	8.90
35-9099	Food preparation and serving related workers, all other	8	3	5	10.30	10.30	10.40	9.78	---	11.02
	Building and Grounds Cleaning and Maintenance Occupations									
37-1011	First-line supervisors of housekeeping and janitorial workers	7	2	6	8.60	13.93	11.93	9.18	---	19.40

Rome MSA

SOC	Occupational Title	Educ. Level	Work Exp.	On-The Job Train.	Entry Wage	Average Wage	Median Wage	Middle Range 25th %	-	75th %
	Building and Grounds Cleaning and Maintenance Occupations									
37-1012	First-line supervisors of landscaping, lawn service, and groundskeeping workers	7	2	6	13.49	20.07	18.32	14.47	---	25.48
37-2011	Janitors and cleaners, except maids and housekeeping cleaners	8	3	5	7.89	9.61	9.11	8.10	---	10.82
37-2012	Maids and housekeeping cleaners	8	3	5	7.81	9.32	8.76	7.89	---	10.48
37-2021	Pest control workers	7	3	4	8.92	13.22	13.08	11.15	---	16.64
37-3011	Landscaping and groundskeeping workers	8	3	5	7.95	13.08	11.65	8.52	---	13.11
37-3012	Pesticide handlers, sprayers, and applicators, vegetation	7	3	4	13.28	14.43	14.14	13.00	---	15.91
37-3013	Tree trimmers and pruners	7	3	5	20.02	24.97	24.22	20.85	---	29.32
	Personal Care and Service Occupations									
39-1021	First-line supervisors of personal service workers	7	2	6	10.11	16.43	15.72	10.63	---	20.61
39-2011	Animal trainers	7	3	4	25.78	25.78	26.01	24.51	---	27.51
39-2021	Nonfarm animal caretakers	8	3	5	7.88	9.49	9.07	8.09	---	10.40
39-3031	Ushers, lobby attendants, and ticket takers	8	3	5	7.65	8.82	8.36	7.61	---	9.92
39-3091	Amusement and recreation attendants	8	3	5	7.73	9.35	8.42	7.69	---	10.17
39-4021	Funeral attendants	7	3	5	8.00	8.00	8.17	7.67	---	8.67
39-4031	Morticians, undertakers, and funeral directors	4	3	3	26.69	26.69	26.86	25.32	---	28.41
39-5012	Hairdressers, hairstylists, and cosmetologists	5	3	6	7.77	8.24	8.08	7.53	---	8.62
39-5094	Skincare specialists	5	3	6	10.50	10.50	10.60	9.98	---	11.23
39-6011	Baggage porters and bellhops	7	3	5	15.89	15.89	16.06	15.10	---	17.03
39-7010	Tour and travel guides	7	3	4	13.02	14.70	14.61	13.12	---	16.59
39-9011	Childcare workers	7	3	5	7.92	8.24	8.17	7.64	---	8.70
39-9021	Personal care aides	8	3	5	8.00	9.08	8.88	8.05	---	10.08
39-9031	Fitness trainers and aerobics instructors	7	3	5	7.85	9.17	8.15	7.62	---	8.70
39-9032	Recreation workers	3	3	6	7.64	10.64	8.46	7.67	---	14.39
39-9041	Residential advisors	7	3	5	7.77	10.49	9.06	7.97	---	11.74
	Sales and Related Occupations									
41-1011	First-line supervisors of retail sales workers	7	2	6	11.62	21.52	18.07	12.77	---	31.10
41-1012	First-line supervisors of non-retail sales workers	7	2	6	15.85	28.83	25.51	18.94	---	36.57
41-2011	Cashiers	8	3	5	7.83	9.39	8.80	7.93	---	10.62
41-2021	Counter and rental clerks	8	3	5	8.45	12.23	12.72	9.03	---	14.60
41-2022	Parts salespersons	8	3	4	8.70	12.81	11.67	9.32	---	14.48
41-2031	Retail salespersons	8	3	5	7.83	11.59	9.81	8.26	---	12.66
41-3011	Advertising sales agents	7	3	4	8.09	12.40	8.84	8.05	---	13.29
41-3021	Insurance sales agents	7	3	4	10.49	23.43	16.49	12.26	---	22.74
41-3031	Securities, commodities, and financial services sales agents	3	3	4	19.60	43.91	27.89	21.73	---	44.22
41-3041	Travel agents	7	3	4	7.88	9.68	8.82	7.95	---	11.88
41-3099	Sales representatives, services, all other	7	3	5	11.09	21.45	20.43	13.74	---	28.31
41-4011	Sales representatives, wholesale and manufacturing, technical and scientific products	3	3	4	18.92	29.24	27.18	21.65	---	34.44
41-4012	Sales representatives, wholesale and manufacturing, except technical and scientific products	7	3	4	13.09	24.32	23.11	16.14	---	27.86
41-9022	Real estate sales agents	7	3	3	11.81	21.13	17.25	12.89	---	21.81
41-9031	Sales engineers	3	3	4	41.36	57.79	53.78	47.93	---	59.65
41-9041	Telemarketers	8	3	5	10.15	10.15	10.09	9.49	---	10.69
41-9099	Sales and related workers, all other	7	3	6	9.93	15.57	10.84	9.78	---	17.78
	Office and Administrative Support Occupations									
43-1011	First-line supervisors of office and administrative support workers	7	2	6	14.42	24.10	21.94	16.53	---	28.75
43-2011	Switchboard operators, including answering service	7	3	5	10.90	13.18	13.29	11.88	---	14.79
43-2021	Telephone operators	7	3	5	13.31	15.38	15.60	13.79	---	17.28
43-3011	Bill and account collectors	7	3	4	13.07	15.85	15.96	14.21	---	17.68
43-3021	Billing and posting clerks	7	3	5	11.21	14.87	15.20	12.20	---	17.33
43-3031	Bookkeeping, accounting, and auditing clerks	7	3	4	12.39	17.18	16.59	13.53	---	20.41
43-3051	Payroll and timekeeping clerks	7	3	4	15.53	20.69	20.71	17.11	---	24.79
43-3061	Procurement clerks	7	3	4	15.90	17.64	17.50	15.92	---	19.30
43-3071	Tellers	7	3	5	11.67	13.63	13.47	12.06	---	15.49
43-3099	Financial clerks, all other	7	3	5	20.99	23.88	23.83	21.22	---	26.94
43-4031	Court, municipal, and license clerks	7	3	4	10.42	14.50	12.84	10.91	---	15.85
43-4041	Credit authorizers, checkers, and clerks	7	3	5	12.91	12.91	13.00	12.27	---	13.74
43-4051	Customer service representatives	7	3	5	10.62	16.25	14.51	11.49	---	18.85
43-4061	Eligibility interviewers, government programs	7	3	4	12.55	15.63	15.07	13.06	---	17.35
43-4071	File clerks	7	3	5	9.46	12.46	11.53	9.96	---	13.81
43-4081	Hotel, motel, and resort desk clerks	7	3	5	7.94	8.99	8.58	7.87	---	9.51
43-4111	Interviewers, except eligibility and loan	7	3	5	9.11	10.05	10.31	9.52	---	11.10
43-4121	Library assistants, clerical	7	3	5	12.91	14.84	15.00	13.17	---	16.82
43-4131	Loan interviewers and clerks	7	3	5	10.15	13.38	12.65	11.23	---	15.22
43-4141	New accounts clerks	7	3	4	12.88	14.84	15.20	13.63	---	16.56
43-4151	Order clerks	7	3	5	9.27	16.88	14.41	10.28	---	23.04
43-4161	Human resources assistants, except payroll and timekeeping	7	3	5	13.16	17.03	16.94	14.60	---	19.66
43-4171	Receptionists and information clerks	7	3	5	9.48	12.60	12.56	10.43	---	14.75
43-4199	Information and record clerks, all other	7	3	5	7.86	13.40	14.96	8.38	---	16.90
43-5011	Cargo and freight agents	7	3	5	15.96	21.74	21.34	18.70	---	25.20
43-5021	Couriers and messengers	7	3	5	8.00	10.41	9.79	8.45	---	11.15
43-5031	Police, fire, and ambulance dispatchers	7	3	4	12.27	13.65	13.20	12.09	---	15.26
43-5032	Dispatchers, except police, fire, and ambulance	7	3	4	16.60	19.54	19.74	17.35	---	22.03
43-5041	Meter readers, utilities	7	3	5	11.43	20.04	13.76	11.95	---	31.56
43-5051	Postal service clerks	7	3	5	18.82	23.46	23.96	20.45	---	27.57

SOC	Occupational Title	Educ. Level	Work Exp.	On-The Job Train.	Entry Wage	Average Wage	Median Wage	Middle Range 25th %	-	75th %
	Office and Administrative Support Occupations									
43-5052	Postal service mail carriers	7	3	5	16.59	23.47	23.46	16.64	---	28.10
43-5053	Postal service mail sorters, processors, and processing machine operators	7	3	5	16.98	23.67	27.02	18.80	---	27.03
43-5061	Production, planning, and expediting clerks	7	3	4	13.81	19.12	17.19	14.71	---	22.66
43-5071	Shipping, receiving, and traffic clerks	7	3	5	10.72	15.27	14.31	11.76	---	18.50
43-5081	Stock clerks and order fillers	8	3	5	7.94	10.29	9.75	8.45	---	11.16
43-5111	Weighers, measurers, checkers, and samplers, recordkeeping	7	3	5	8.54	11.92	11.58	9.19	---	14.77
43-6011	Executive secretaries and executive administrative assistants	7	2	6	18.11	24.93	23.27	19.07	---	29.65
43-6012	Legal secretaries	7	3	4	13.12	18.46	16.73	13.73	---	24.55
43-6013	Medical secretaries	7	3	4	12.40	16.37	16.17	13.48	---	19.34
43-6014	Secretaries and administrative assistants, except legal, medical, and executive	7	3	5	10.58	14.81	14.36	11.98	---	17.39
43-9011	Computer operators	7	3	4	15.48	15.48	15.67	14.73	---	16.60
43-9021	Data entry keyers	7	3	4	11.59	14.15	14.53	12.30	---	16.36
43-9022	Word processors and typists	7	3	5	13.06	16.54	16.38	13.48	---	19.53
43-9041	Insurance claims and policy processing clerks	7	3	4	15.90	15.93	16.11	15.15	---	17.08
43-9051	Mail clerks and mail machine operators, except postal service	7	3	5	16.43	16.43	16.63	15.64	---	17.63
43-9061	Office clerks, general	7	3	5	9.10	12.68	11.67	9.70	---	15.00
43-9071	Office machine operators, except computer	7	3	5	13.06	14.75	14.65	13.16	---	16.63
43-9199	Office and administrative support workers, all other	7	3	5	9.74	10.50	10.04	9.36	---	10.71
	Farming, Fishing, and Forestry Occupations									
45-1011	First-line supervisors of farming, fishing, and forestry workers	7	2	6	19.13	24.65	22.39	19.72	---	27.50
45-2092	Farmworkers and laborers, crop, nursery, and greenhouse	8	3	5	7.59	7.59	7.73	7.26	---	8.20
45-2093	Farmworkers, farm, ranch, and aquacultural animals	8	3	5	10.38	14.43	14.42	12.21	---	17.35
45-4022	Logging equipment operators	7	3	4	12.75	19.77	20.94	13.75	---	25.62
45-4029	Logging workers, all other	7	3	4	10.27	10.27	10.38	9.76	---	10.99
	Construction and Extraction Occupations									
47-1011	First-line supervisors of construction trades and extraction workers	7	1	6	16.89	25.16	23.11	19.19	---	28.75
47-2031	Carpenters	7	3	2	13.05	18.20	17.13	14.99	---	21.10
47-2041	Carpet installers	8	3	5	12.30	14.82	13.12	12.07	---	18.80
47-2043	Floor sanders and finishers	7	3	4	15.74	15.74	15.92	14.98	---	16.88
47-2051	Cement masons and concrete finishers	8	3	4	12.99	16.43	13.67	12.64	---	23.14
47-2061	Construction laborers	8	3	5	10.14	14.58	13.35	10.78	---	17.26
47-2071	Paving, surfacing, and tamping equipment operators	7	3	4	10.28	13.61	12.60	10.78	---	15.92
47-2073	Operating engineers and other construction equipment operators	7	3	4	11.44	14.45	14.25	12.08	---	16.76
47-2081	Drywall and ceiling tile installers	8	3	4	13.10	16.17	16.05	13.86	---	18.15
47-2111	Electricians	7	3	2	12.05	17.44	15.62	12.89	---	20.14
47-2141	Painters, construction and maintenance	8	3	4	9.74	15.26	15.89	10.69	---	17.89
47-2151	Pipelayers	8	3	5	7.59	7.59	7.73	7.26	---	8.20
47-2152	Plumbers, pipefitters, and steamfitters	7	3	2	12.99	15.20	14.25	12.94	---	17.14
47-2181	Roofers	8	3	4	15.95	15.95	16.13	15.16	---	17.09
47-2221	Structural iron and steel workers	7	3	2	12.99	14.67	14.57	13.09	---	16.55
47-3013	Helpers--electricians	7	3	5	12.59	12.99	12.92	12.09	---	13.75
47-3015	Helpers--pipelayers, plumbers, pipefitters, and steamfitters	7	3	5	11.79	14.83	15.89	13.09	---	17.21
47-3019	Helpers, construction trades, all other	8	3	5	16.19	16.19	16.36	15.39	---	17.35
47-4011	Construction and building inspectors	7	1	4	16.39	25.82	26.67	17.39	---	33.34
47-4041	Hazardous materials removal workers	7	3	4	25.60	25.60	25.79	24.30	---	27.28
47-4051	Highway maintenance workers	7	3	4	13.41	16.71	16.88	14.50	---	19.66
	Installation, Maintenance, and Repair Occupations									
49-1011	First-line supervisors of mechanics, installers, and repairers	7	2	6	19.78	27.88	26.03	21.42	---	33.37
49-2011	Computer, automated teller, and office machine repairers	6	3	6	8.74	12.90	12.32	9.62	---	14.83
49-2022	Telecommunications equipment installers and repairers, except line installers	5	3	4	25.17	30.74	33.13	30.80	---	35.47
49-2092	Electric motor, power tool, and related repairers	5	3	3	15.82	15.82	16.02	15.07	---	16.98
49-2095	Electrical and electronics repairers, powerhouse, substation, and relay	5	3	3	32.27	34.76	34.30	31.69	---	37.02
49-2097	Electronic home entertainment equipment installers and repairers	5	3	6	12.55	12.55	12.67	11.95	---	13.39
49-2098	Security and fire alarm systems installers	7	3	4	10.99	14.61	13.45	11.51	---	16.49
49-3011	Aircraft mechanics and service technicians	5	3	6	15.02	18.51	17.27	15.35	---	22.02
49-3021	Automotive body and related repairers	7	3	4	18.58	20.07	20.56	19.00	---	22.11
49-3023	Automotive service technicians and mechanics	7	3	3	10.96	17.42	16.82	12.79	---	21.87
49-3031	Bus and truck mechanics and diesel engine specialists	7	3	3	16.05	20.35	20.64	18.52	---	22.76
49-3041	Farm equipment mechanics and service technicians	7	3	3	13.28	16.00	15.76	13.86	---	17.91
49-3042	Mobile heavy equipment mechanics, except engines	7	3	3	12.02	16.43	14.10	12.44	---	20.11
49-3052	Motorcycle mechanics	7	3	3	15.82	20.77	17.59	15.85	---	26.64
49-3092	Recreational vehicle service technicians	7	3	3	20.07	20.07	20.24	18.99	---	21.48
49-3093	Tire repairers and changers	7	3	5	9.20	11.49	10.44	9.38	---	12.73
49-9012	Control and valve installers and repairers, except mechanical door	7	3	4	26.41	30.61	28.36	25.98	---	34.24
49-9021	Heating, air conditioning, and refrigeration mechanics and installers	5	3	3	13.80	19.52	19.96	15.59	---	22.75
49-9041	Industrial machinery mechanics	7	3	3	15.70	20.83	19.14	16.36	---	23.22
49-9043	Maintenance workers, machinery	7	3	4	25.36	29.04	28.70	25.80	---	32.90
49-9044	Millwrights	7	3	2	15.61	18.73	18.05	16.04	---	21.49
49-9051	Electrical power-line installers and repairers	7	3	3	15.95	27.72	30.89	19.08	---	35.11
49-9052	Telecommunications line installers and repairers	7	3	3	15.90	16.65	16.50	15.35	---	17.65
49-9062	Medical equipment repairers	4	3	4	16.13	21.42	20.58	17.51	---	23.37
49-9071	Maintenance and repair workers, general	7	3	3	11.08	15.46	15.22	12.35	---	18.64
49-9094	Locksmiths and safe repairers	7	3	3	20.82	20.82	21.07	19.78	---	22.37

SOC	Occupational Title	Educ. Level	Work Exp.	On-The Job Train.	Entry Wage	Average Wage	Median Wage	Middle Range 25th %	-	75th %
	Installation, Maintenance, and Repair Occupations									
49-9098	Helpers--installation, maintenance, and repair workers	7	3	4	8.96	11.78	10.66	9.41	---	12.57
49-9099	Installation, maintenance, and repair workers, all other	7	3	4	10.45	10.45	10.56	9.93	---	11.19
	Production Occupations									
51-1011	First-line supervisors of production and operating workers	5	2	6	18.96	25.46	23.38	20.40	---	28.98
51-2028	Electrical, electronic, and electromechanical assemblers, except coil winders, tapers, and finishers	7	3	5	8.01	10.38	8.93	8.06	---	10.61
51-2031	Engine and other machine assemblers	7	3	5	20.39	21.98	21.65	19.87	---	23.93
51-2041	Structural metal fabricators and fitters	7	3	4	7.58	10.66	10.59	8.01	---	13.00
51-2098	Assemblers and Fabricators, all other, including team assemblers	7	3	4	9.80	12.25	12.00	10.37	---	13.46
51-3011	Bakers	8	3	3	8.26	11.49	10.41	8.88	---	12.17
51-3021	Butchers and meat cutters	8	3	3	10.25	14.06	13.78	11.58	---	16.95
51-3022	Meat, poultry, and fish cutters and trimmers	8	3	5	12.89	12.89	12.99	12.26	---	13.73
51-3091	Food and tobacco roasting, baking, and drying machine operators and tenders	8	3	4	8.13	13.45	15.60	8.69	---	17.25
51-3092	Food batchmakers	7	3	4	7.78	12.96	15.16	8.32	---	16.86
51-3099	Food processing workers, all other	8	3	4	10.07	13.29	12.05	10.28	---	15.87
51-4011	Computer-controlled machine tool operators, metal and plastic	7	3	4	20.72	24.09	24.53	21.73	---	27.02
51-4021	Extruding and drawing machine setters, operators, and tenders, metal and plastic	7	3	4	10.32	14.89	15.63	10.74	---	18.11
51-4023	Rolling machine setters, operators, and tenders, metal and plastic	7	3	4	11.98	14.87	15.42	13.21	---	16.99
51-4031	Cutting, punching, and press machine setters, operators, and tenders, metal and plastic	7	3	4	9.93	13.11	12.55	10.54	---	15.14
51-4032	Drilling and boring machine tool setters, operators, and tenders, metal and plastic	7	3	4	12.28	19.11	20.00	13.11	---	23.93
51-4034	Lathe and turning machine tool setters, operators, and tenders, metal and plastic	7	3	4	20.72	23.94	24.31	21.40	---	26.99
51-4041	Machinists	7	3	3	20.28	27.09	27.69	23.89	---	32.73
51-4072	Molding, coremaking, and casting machine setters, operators, and tenders, metal and plastic	7	3	4	11.21	14.19	13.07	11.60	---	16.32
51-4081	Multiple machine tool setters, operators, and tenders, metal and plastic	7	3	4	12.69	13.98	13.32	12.34	---	14.65
51-4111	Tool and die makers	7	3	3	14.23	19.21	16.65	14.83	---	21.26
51-4121	Welders, cutters, solderers, and brazers	7	3	4	12.64	16.53	16.61	14.17	---	19.63
51-4122	Welding, soldering, and brazing machine setters, operators, and tenders	7	3	4	20.49	24.59	24.41	21.42	---	27.46
51-5111	Prepress technicians and workers	5	3	6	9.88	9.88	9.83	9.24	---	10.41
51-5112	Printing press operators	7	3	4	12.64	17.08	16.04	13.67	---	19.05
51-6011	Laundry and dry-cleaning workers	8	3	5	7.83	8.09	8.15	7.60	---	8.70
51-6021	Pressers, textile, garment, and related materials	8	3	5	8.01	8.01	8.19	7.69	---	8.69
51-6031	Sewing machine operators	8	3	5	9.33	11.25	11.64	10.26	---	12.73
51-6052	Tailors, dressmakers, and custom sewers	8	3	4	8.01	8.01	8.19	7.69	---	8.69
51-6061	Textile bleaching and dyeing machine operators and tenders	7	3	5	10.32	10.32	10.43	9.80	---	11.05
51-6063	Textile knitting and weaving machine setters, operators, and tenders	7	3	4	10.32	10.32	10.43	9.80	---	11.05
51-6064	Textile winding, twisting, and drawing out machine setters, operators, and tenders	7	3	4	13.06	13.12	13.17	12.41	---	13.92
51-6091	Extruding and forming machine setters, operators, and tenders, synthetic and glass fibers	7	3	4	10.32	11.47	11.42	10.31	---	12.81
51-7011	Cabinetmakers and bench carpenters	7	3	4	9.19	12.72	13.16	10.31	---	15.27
51-7021	Furniture finishers	7	3	5	10.12	10.12	10.14	9.54	---	10.74
51-7041	Sawing machine setters, operators, and tenders, wood	7	3	5	16.43	16.43	16.62	15.63	---	17.62
51-7042	Woodworking machine setters, operators, and tenders, except sawing	7	3	5	9.61	11.44	11.43	9.94	---	12.86
51-8012	Power distributors and dispatchers	7	3	3	26.21	29.64	28.05	25.76	---	32.18
51-8013	Power plant operators	7	3	3	31.38	35.06	34.41	31.42	---	38.11
51-8031	Water and wastewater treatment plant and system operators	7	3	3	12.51	17.18	16.90	13.82	---	20.52
51-8091	Chemical plant and system operators	7	3	3	25.19	25.19	25.40	23.93	---	26.86
51-8092	Gas plant operators	7	3	3	21.75	27.04	26.37	22.95	---	31.21
51-9022	Grinding and polishing workers, hand	8	3	4	16.43	16.43	16.62	15.63	---	17.62
51-9023	Mixing and blending machine setters, operators, and tenders	7	3	4	11.25	12.73	12.78	11.80	---	13.74
51-9032	Cutting and slicing machine setters, operators, and tenders	7	3	5	15.74	15.74	15.93	14.99	---	16.89
51-9041	Extruding, forming, pressing, and compacting machine setters, operators, and tenders	7	3	4	12.90	14.42	14.08	12.81	---	16.19
51-9051	Furnace, kiln, oven, drier, and kettle operators and tenders	7	3	4	16.43	17.00	16.91	15.77	---	18.05
51-9061	Inspectors, testers, sorters, samplers, and weighers	7	3	4	11.95	15.15	14.97	12.67	---	17.20
51-9071	Jewelers and precious stone and metal workers	7	3	3	11.44	14.78	14.64	12.38	---	17.63
51-9081	Dental laboratory technicians	7	3	4	16.10	16.14	16.32	15.34	---	17.29
51-9082	Medical appliance technicians	7	3	3	13.25	13.25	13.36	12.60	---	14.12
51-9083	Ophthalmic laboratory technicians	7	3	4	15.42	18.58	19.85	18.38	---	21.34
51-9111	Packaging and filling machine operators and tenders	7	3	4	13.54	16.02	16.15	14.63	---	17.71
51-9121	Coating, painting, and spraying machine setters, operators, and tenders	7	3	4	10.13	11.79	11.91	10.68	---	12.98
51-9122	Painters, transportation equipment	7	3	4	16.25	17.36	17.08	15.77	---	18.39
51-9151	Photographic process workers and processing machine operators	7	3	5	10.32	14.79	13.15	11.05	---	19.92
51-9195	Molders, shapers, and casters, except metal and plastic	7	3	3	12.44	15.16	15.11	13.19	---	16.85
51-9196	Paper goods machine setters, operators, and tenders	7	3	4	19.69	27.34	29.10	22.50	---	33.16
51-9197	Tire builders	7	3	4	12.48	14.11	14.03	12.61	---	15.93
51-9198	Helpers--production workers	8	3	5	10.43	11.84	11.32	10.31	---	13.07
51-9199	Production workers, all other	7	3	4	10.04	12.08	10.77	9.79	---	13.37

SOC	Occupational Title	Educ. Level	Work Exp.	On-The Job Train.	Entry Wage	Average Wage	Median Wage	Middle Range 25th %	-	75th %
	Transportation and Material Moving Occupations									
53-1011	Aircraft cargo handling supervisors	7	2	6	25.79	25.79	26.02	24.52	---	27.53
53-1048	First-line Supervisors of transportation and material moving workers, except aircraft cargo handling supervisors	7	2	6	19.48	23.35	22.18	19.95	---	26.10
53-2012	Commercial pilots	7	3	4	40,764	40,764	41,108	38,584	---	43,632
53-2022	Airfield operations specialists	7	3	3	11.83	19.33	22.34	13.94	---	25.31
53-3011	Ambulance drivers and attendants, except emergency medical technicians	7	3	4	9.94	11.02	10.79	9.91	---	11.71
53-3021	Bus drivers, transit and intercity	7	3	4	12.38	13.92	13.60	12.34	---	15.65
53-3022	Bus drivers, school or special client	7	3	5	7.99	9.00	8.47	7.82	---	9.11
53-3031	Driver/sales workers	7	3	5	12.02	15.03	15.21	13.08	---	17.04
53-3032	Heavy and tractor-trailer truck drivers	5	3	5	13.26	18.36	16.98	14.46	---	23.09
53-3033	Light truck or delivery services drivers	7	3	5	8.01	11.16	10.05	8.50	---	13.59
53-3041	Taxi drivers and chauffeurs	8	3	5	7.69	10.58	9.59	8.15	---	13.93
53-6021	Parking lot attendants	8	3	5	7.56	10.13	9.32	7.94	---	10.79
53-6031	Automotive and watercraft service attendants	8	3	5	7.92	9.01	8.60	7.86	---	9.77
53-6041	Traffic technicians	7	3	4	25.39	25.39	25.59	24.11	---	27.06
53-6061	Transportation attendants, except flight attendants	7	3	5	7.76	7.76	7.91	7.43	---	8.40
53-7021	Crane and tower operators	7	2	4	12.13	14.33	14.70	12.75	---	16.20
53-7032	Excavating and loading machine and dragline operators	7	2	4	25.85	26.18	26.33	24.82	---	27.85
53-7051	Industrial truck and tractor operators	8	3	5	11.32	13.03	12.96	11.75	---	14.17
53-7061	Cleaners of vehicles and equipment	8	3	5	9.04	12.36	12.35	9.95	---	15.16
53-7062	Laborers and freight, stock, and material movers, hand	8	3	5	9.25	12.60	11.48	9.74	---	14.38
53-7064	Packers and packagers, hand	8	3	5	8.15	11.00	9.23	8.28	---	14.74
53-7081	Refuse and recyclable material collectors	8	3	5	7.91	11.77	11.67	8.39	---	13.68

Savannah MSA

SOC	Occupational Title	Educ. Level	Work Exp.	On-The Job Train.	Entry Wage	Average Wage	Median Wage	Middle Range 25th %	-	75th %
	Management Occupations									
11-1011	Chief executives	3	1	6	31.93	78.10	57.63	37.68	---	N/A
11-1021	General and operations managers	3	2	6	20.74	46.92	38.07	26.30	---	57.79
11-1031	Legislators	3	2	6	16,485	20,156	17,964	16,405	---	24,409
11-2011	Advertising and promotions managers	3	2	6	57.63	77.61	84.40	59.78	---	91.93
11-2021	Marketing managers	3	1	6	28.03	46.34	45.70	34.51	---	56.12
11-2022	Sales managers	3	2	6	33.25	59.17	53.93	38.40	---	71.84
11-2031	Public relations and fundraising managers	3	1	6	30.02	37.75	37.84	31.75	---	43.62
11-3011	Administrative services managers	3	2	6	21.67	38.81	36.91	26.97	---	45.52
11-3021	Computer and information systems managers	3	1	6	36.72	55.35	53.44	43.35	---	60.90
11-3031	Financial managers	3	1	6	20.39	44.96	44.13	28.42	---	58.58
11-3051	Industrial production managers	3	1	6	35.43	50.57	49.55	39.98	---	61.09
11-3061	Purchasing managers	3	1	6	42.38	55.65	55.40	48.06	---	63.91
11-3071	Transportation, storage, and distribution managers	7	1	6	30.04	45.22	41.58	32.21	---	53.19
11-3111	Compensation and benefits managers	3	1	6	37.32	51.97	47.82	40.05	---	56.71
11-3121	Human resources managers	3	1	6	34.98	53.30	51.13	39.57	---	60.96
11-3131	Training and development managers	3	1	6	26.23	44.42	44.80	31.16	---	55.88
11-9021	Construction managers	3	3	4	26.71	44.49	40.01	28.63	---	54.27
11-9031	Education administrators, preschool and childcare center/program	3	2	6	18.43	22.29	20.93	18.79	---	25.10
11-9032	Education administrators, elementary and secondary school	2	1	6	63,467	84,706	84,217	69,820	---	97,063
11-9033	Education administrators, postsecondary	2	1	6	34.79	56.96	51.15	40.25	---	67.01
11-9039	Education administrators, all other	3	2	6	26.63	38.49	35.79	30.84	---	49.86
11-9041	Architectural and engineering managers	3	1	6	49.29	71.94	67.49	55.23	---	84.73
11-9051	Food service managers	7	2	6	18.85	27.48	24.06	19.96	---	30.79
11-9061	Funeral service managers	4	2	6	16.37	31.89	21.67	17.15	---	35.85
11-9081	Lodging managers	7	2	6	20.36	27.59	24.22	21.18	---	30.04
11-9111	Medical and health services managers	3	3	6	31.47	68.97	47.08	36.20	---	N/A
11-9121	Natural sciences managers	3	1	6	37.35	45.30	45.02	42.37	---	51.65
11-9131	Postmasters and mail superintendents	7	2	4	31.87	37.51	38.42	33.11	---	39.55
11-9141	Property, real estate, and community association managers	7	2	6	18.46	29.23	25.48	20.56	---	35.51
11-9151	Social and community service managers	3	1	6	19.75	28.66	26.57	21.23	---	35.55
11-9161	Emergency management directors	3	1	6	22.93	29.87	27.22	24.06	---	32.85
11-9199	Managers, all other	7	2	6	32.69	49.07	47.08	38.67	---	61.04
	Business and Financial Operations Occupations									
13-1011	Agents and business managers of artists, performers, and athletes	3	2	6	16.67	16.67	16.87	15.86	---	17.88
13-1020	Buyers and purchasing agents	7	3	3	16.83	28.02	26.93	19.42	---	37.03
13-1031	Claims adjusters, examiners, and investigators	7	3	3	25.70	31.91	30.67	27.87	---	34.39
13-1041	Compliance officers	3	3	4	18.66	32.47	36.75	22.42	---	39.62
13-1051	Cost estimators	3	3	6	19.77	26.65	26.66	22.16	---	31.81
13-1071	Human resources specialists	3	3	6	15.84	25.30	24.17	17.69	---	31.19
13-1075	Labor relations specialists	3	3	6	7.70	17.80	8.27	7.58	---	34.83
13-1081	Logisticians	3	3	6	25.12	35.88	34.23	27.75	---	43.43
13-1111	Management analysts	3	2	6	15.23	32.42	26.89	17.37	---	40.10
13-1121	Meeting, convention, and event planners	3	3	6	16.11	24.93	22.93	18.62	---	31.42
13-1131	Fundraisers	3	3	6	16.29	21.96	21.00	18.26	---	24.24
13-1141	Compensation, benefits, and job analysis specialists	3	3	6	17.55	26.76	23.19	18.60	---	30.56
13-1151	Training and development specialists	3	2	6	16.21	26.27	24.29	18.12	---	32.67
13-1161	Market research analysts and marketing specialists	3	3	6	13.72	23.22	21.76	16.58	---	29.06
13-1199	Business operations specialists, all other	7	3	6	17.64	30.74	29.97	20.64	---	37.48
13-2011	Accountants and auditors	3	3	6	19.09	32.01	28.41	21.97	---	36.47
13-2021	Appraisers and assessors of real estate	3	3	3	17.32	26.72	24.00	20.13	---	28.03
13-2031	Budget analysts	3	3	6	24.31	32.56	33.40	27.60	---	37.12
13-2041	Credit analysts	3	3	6	26.31	35.78	35.05	30.25	---	41.30
13-2051	Financial analysts	3	3	6	21.55	31.98	31.95	25.09	---	36.90
13-2052	Personal financial advisors	3	3	6	23.03	62.48	51.15	28.70	---	84.49
13-2053	Insurance underwriters	3	3	4	20.80	29.24	26.23	22.78	---	32.39
13-2061	Financial examiners	3	3	4	17.04	33.98	30.66	18.88	---	39.13
13-2071	Credit counselors	3	3	4	15.62	19.27	17.92	15.92	---	22.35
13-2072	Loan officers	3	3	4	11.73	22.08	19.60	13.11	---	25.25
13-2081	Tax examiners and collectors, and revenue agents	3	3	4	14.17	23.69	17.98	14.86	---	35.31
13-2082	Tax preparers	7	3	4	7.92	12.63	9.13	8.13	---	15.47
13-2099	Financial specialists, all other	3	3	4	19.03	30.11	27.43	21.25	---	34.48
	Computer and Mathematical Occupations									
15-1111	Computer and information research scientists	1	3	6	20.22	25.49	21.22	19.55	---	29.81
15-1121	Computer systems analysts	3	3	6	24.79	35.13	34.33	28.61	---	42.31
15-1122	Information security analysts	3	2	6	22.27	35.31	35.66	25.65	---	44.35
15-1131	Computer programmers	3	3	6	23.78	33.69	33.34	26.33	---	40.59
15-1132	Software developers, applications	3	3	6	24.42	38.84	36.90	31.11	---	48.31
15-1133	Software developers, systems software	3	3	6	31.08	47.39	48.08	34.46	---	59.56
15-1134	Web developers	4	3	6	17.14	28.31	27.17	18.19	---	37.77
15-1141	Database administrators	3	2	6	26.98	40.63	41.54	32.53	---	48.43
15-1142	Network and computer systems administrators	3	3	6	18.03	29.95	29.60	20.76	---	38.15
15-1143	Computer network architects	3	1	6	33.11	45.90	45.97	38.05	---	55.31
15-1151	Computer user support specialists	6	3	4	13.45	21.25	20.57	16.04	---	24.81
15-1152	Computer network support specialists	4	3	6	20.43	35.63	39.53	22.72	---	46.08
15-1199	Computer occupations, all other	3	3	6	20.59	33.29	32.97	24.97	---	42.13
15-2031	Operations research analysts	3	3	6	18.66	26.18	26.39	21.30	---	30.09
15-2041	Statisticians	2	3	6	24.96	29.48	29.56	25.92	---	33.81

Savannah MSA

SOC	Occupational Title	Educ. Level	Work Exp.	On-The Job Train.	Entry Wage	Average Wage	Median Wage	Middle Range 25th %	-	75th %
	Architecture and Engineering Occupations									
17-1011	Architects, except landscape and naval	3	3	1	30.61	43.50	42.65	37.02	---	50.69
17-1012	Landscape architects	3	3	1	23.74	28.60	28.12	24.94	---	31.65
17-1021	Cartographers and photogrammetrists	3	3	6	20.29	22.06	21.70	19.82	---	24.31
17-1022	Surveyors	3	2	6	13.12	19.99	17.25	14.07	---	23.23
17-2011	Aerospace engineers	3	3	6	37.37	53.57	54.48	41.72	---	66.70
17-2031	Biomedical engineers	3	3	6	22.82	31.11	31.49	24.91	---	36.51
17-2041	Chemical engineers	3	3	6	28.61	45.42	49.44	35.75	---	56.06
17-2051	Civil engineers	3	3	6	22.48	37.73	34.36	28.09	---	43.74
17-2061	Computer hardware engineers	3	3	6	42.73	62.08	47.16	42.61	---	87.24
17-2071	Electrical engineers	3	3	6	29.97	45.01	44.93	33.70	---	55.71
17-2072	Electronics engineers, except computer	3	3	6	32.79	41.27	41.28	35.38	---	46.73
17-2081	Environmental engineers	3	3	6	22.15	37.50	35.42	27.48	---	43.97
17-2111	Health and safety engineers, except mining safety engineers and inspectors	3	3	6	26.20	45.56	43.78	30.29	---	63.62
17-2112	Industrial engineers	3	3	6	30.58	42.43	39.35	33.06	---	47.13
17-2121	Marine engineers and naval architects	3	3	6	21.27	21.27	21.51	20.19	---	22.83
17-2131	Materials engineers	3	3	6	32.38	45.14	45.98	38.66	---	54.93
17-2141	Mechanical engineers	3	3	6	29.35	40.17	38.19	31.16	---	46.78
17-2199	Engineers, all other	3	3	6	28.91	39.90	40.73	33.14	---	47.30
17-3011	Architectural and civil drafters	4	3	6	18.40	24.72	22.78	19.75	---	28.57
17-3012	Electrical and electronics drafters	4	3	6	20.66	23.41	21.56	19.94	---	23.18
17-3013	Mechanical drafters	4	3	6	19.49	27.83	26.47	21.46	---	33.41
17-3021	Aerospace engineering and operations technicians	4	3	6	19.85	26.66	25.82	21.38	---	31.17
17-3022	Civil engineering technicians	4	3	6	17.43	24.62	22.78	18.86	---	29.67
17-3023	Electrical and electronics engineering technicians	4	3	6	18.99	28.84	23.30	20.20	---	36.69
17-3025	Environmental engineering technicians	4	3	6	16.28	20.40	19.45	16.81	---	24.31
17-3026	Industrial engineering technicians	4	3	6	22.35	35.83	40.51	26.10	---	44.64
17-3027	Mechanical engineering technicians	4	3	6	20.19	30.03	32.02	24.83	---	35.97
17-3029	Engineering technicians, except drafters, all other	4	3	6	21.41	31.05	32.83	27.31	---	36.49
17-3031	Surveying and mapping technicians	7	3	4	15.60	20.33	20.19	16.83	---	23.89
	Life, Physical, and Social Science Occupations									
19-1012	Food scientists and technologists	3	3	6	25.67	25.67	25.88	24.38	---	27.37
19-1013	Soil and plant scientists	3	3	6	13.23	18.75	16.24	13.65	---	21.68
19-1021	Biochemists and biophysicists	1	3	6	32.47	41.92	41.73	34.76	---	49.84
19-1023	Zoologists and wildlife biologists	3	3	6	26.05	29.05	27.46	25.34	---	29.39
19-1029	Biological scientists, all other	3	3	6	26.13	34.08	35.88	28.08	---	39.25
19-1031	Conservation scientists	3	3	6	28.14	45.00	31.82	30.16	---	58.81
19-1032	Foresters	3	3	6	26.20	33.26	32.75	23.98	---	38.01
19-1041	Epidemiologists	2	3	6	17.38	32.80	35.03	18.94	---	43.02
19-1042	Medical scientists, except epidemiologists	1	3	6	22.75	30.38	31.51	25.21	---	35.07
19-1099	Life scientists, all other	3	3	6	16.89	20.47	20.39	17.88	---	22.89
19-2012	Physicists	1	3	6	67.36	67.36	68.58	64.50	---	72.66
19-2031	Chemists	3	3	6	27.60	38.40	40.38	32.33	---	44.97
19-2041	Environmental scientists and specialists, including health	3	3	6	24.11	29.28	28.30	25.46	---	32.92
19-2042	Geoscientists, except hydrologists and geographers	3	3	6	23.16	35.10	34.70	27.37	---	38.14
19-2043	Hydrologists	2	3	6	28.07	35.90	35.90	28.08	---	43.73
19-2099	Physical scientists, all other	3	3	6	25.85	36.59	38.70	31.81	---	42.68
19-3011	Economists	2	3	6	40.38	51.29	52.01	40.38	---	61.46
19-3031	Clinical, counseling, and school psychologists	1	3	1	16.13	28.99	26.78	18.33	---	36.26
19-3039	Psychologists, all other	2	3	1	41.72	44.01	44.01	42.68	---	46.67
19-3041	Sociologists	2	3	6	43.96	49.00	49.84	45.94	---	54.48
19-3051	Urban and regional planners	2	3	6	19.26	26.26	25.00	20.76	---	30.71
19-3091	Anthropologists and archeologists	2	3	6	23.97	30.30	29.94	23.98	---	37.01
19-3093	Historians	2	3	6	10.22	18.43	23.20	10.33	---	23.21
19-3099	Social scientists and related workers, all other	3	3	6	27.46	37.26	37.01	29.95	---	44.02
19-4021	Biological technicians	3	3	6	15.78	18.54	17.89	16.01	---	20.86
19-4031	Chemical technicians	4	3	4	14.01	21.86	23.78	15.78	---	28.08
19-4041	Geological and petroleum technicians	4	3	4	26.82	26.82	26.99	25.44	---	28.55
19-4061	Social science research assistants	4	3	6	13.51	16.40	16.46	14.41	---	18.23
19-4091	Environmental science and protection technicians, including health	4	3	6	13.35	16.14	15.67	13.94	---	17.56
19-4092	Forensic science technicians	3	3	4	18.28	24.36	22.62	19.51	---	30.52
19-4093	Forest and conservation technicians	4	3	6	22.76	22.76	22.77	22.76	---	22.77
19-4099	Life, physical, and social science technicians, all other	4	3	6	14.35	28.40	25.52	16.12	---	40.27
	Community and Social Services Occupations									
21-1012	Educational, guidance, school, and vocational counselors	2	3	6	17.89	24.33	23.36	19.69	---	28.21
21-1015	Rehabilitation counselors	2	3	6	15.11	20.82	19.83	16.43	---	24.93
21-1018	Substance abuse, behavioral disorder, and mental health counselors	2	3	6	15.37	18.83	17.35	15.60	---	21.35
21-1019	Counselors, all other	2	3	6	23.14	27.19	27.41	24.94	---	30.88
21-1021	Child, family, and school social workers	3	3	6	11.67	19.82	17.45	14.59	---	22.78
21-1022	Healthcare social workers	2	3	6	15.99	23.15	23.25	17.43	---	27.92
21-1023	Mental health and substance abuse social workers	3	3	6	13.59	17.23	16.59	14.74	---	18.48
21-1029	Social workers, all other	3	3	6	18.96	30.11	33.68	21.15	---	38.13
21-1091	Health educators	3	3	6	15.23	25.16	23.79	17.02	---	31.19
21-1092	Probation officers and correctional treatment specialists	3	3	5	13.00	17.78	16.90	14.19	---	21.15
21-1093	Social and human service assistants	7	3	5	10.37	13.41	12.61	10.80	---	15.76
21-1094	Community health workers	7	3	5	14.00	26.61	30.23	16.63	---	35.81
21-1099	Community and social service specialists, all other	2	3	6	16.05	18.65	18.09	16.31	---	20.97

SOC	Occupational Title	Educ. Level	Work Exp.	On-The Job Train.	Entry Wage	Average Wage	Median Wage	Middle Range 25th %	-	75th %
	Community and Social Services Occupations									
21-2011	Clergy	3	3	4	16.23	21.94	21.48	19.16	---	23.98
21-2021	Directors, religious activities and education	3	2	6	16.70	30.78	25.55	20.04	---	44.94
	Legal Occupations									
23-1011	Lawyers	1	3	6	25.09	45.37	35.63	27.80	---	55.60
23-1012	Judicial law clerks	1	3	6	23.60	29.29	28.50	25.02	---	33.48
23-1021	Administrative law judges, adjudicators, and hearing officers	1	2	5	18.90	36.65	23.22	19.89	---	55.16
23-1022	Arbitrators, mediators, and conciliators	3	2	4	34.37	34.37	34.60	32.52	---	36.67
23-1023	Judges, magistrate judges, and magistrates	1	1	5	34.30	61.97	66.42	38.35	---	82.95
23-2011	Paralegals and legal assistants	4	3	6	17.91	28.80	26.99	20.39	---	34.94
23-2091	Court reporters	5	3	5	12.95	17.14	13.88	12.78	---	15.55
23-2093	Title examiners, abstractors, and searchers	7	3	5	19.43	20.18	20.55	19.18	---	21.92
23-2099	Legal support workers, all other	7	3	5	20.79	28.95	24.50	22.22	---	29.39
	Education, Training, and Library Occupations									
25-1011	Business teachers, postsecondary	1	3	6	45,624	65,005	58,296	50,108	---	75,073
25-1021	Computer science teachers, postsecondary	1	3	6	54,005	76,876	61,653	55,000	---	106,922
25-1022	Mathematical science teachers, postsecondary	1	3	6	48,081	59,148	57,471	51,000	---	65,104
25-1031	Architecture teachers, postsecondary	1	3	6	61,839	76,662	74,229	66,503	---	86,086
25-1032	Engineering teachers, postsecondary	1	3	6	44,246	57,917	54,912	47,492	---	61,920
25-1042	Biological science teachers, postsecondary	1	3	6	53,423	70,546	62,302	55,130	---	75,381
25-1043	Forestry and conservation science teachers, postsecondary	1	3	6	43,517	50,637	51,595	45,392	---	56,960
25-1052	Chemistry teachers, postsecondary	1	3	6	50,099	93,684	70,443	54,906	---	90,874
25-1054	Physics teachers, postsecondary	1	3	6	56,412	56,412	56,780	53,509	---	60,052
25-1062	Area, ethnic, and cultural studies teachers, postsecondary	1	3	6	60,180	72,489	71,956	63,322	---	80,591
25-1063	Economics teachers, postsecondary	1	3	6	49,368	72,297	69,042	56,602	---	79,944
25-1065	Political science teachers, postsecondary	1	3	6	50,142	62,805	60,685	52,700	---	72,927
25-1066	Psychology teachers, postsecondary	1	3	6	54,639	87,312	70,887	59,281	---	87,216
25-1067	Sociology teachers, postsecondary	1	3	6	52,885	69,286	67,972	56,380	---	82,748
25-1069	Social sciences teachers, postsecondary, all other	1	3	6	42,665	53,062	50,025	43,746	---	57,173
25-1071	Health specialties teachers, postsecondary	1	2	6	46,191	66,195	63,195	50,039	---	76,295
25-1072	Nursing instructors and teachers, postsecondary	2	2	6	52,544	66,856	65,553	56,467	---	76,051
25-1081	Education teachers, postsecondary	1	3	6	60,633	186,105	N/A	65,198	---	N/A
25-1082	Library science teachers, postsecondary	1	3	6	41,961	55,481	48,461	43,393	---	60,712
25-1111	Criminal justice and law enforcement teachers, postsecondary	1	3	6	51,662	54,143	55,192	51,625	---	58,759
25-1113	Social work teachers, postsecondary	1	3	6	61,436	74,498	74,116	64,401	---	86,086
25-1121	Art, drama, and music teachers, postsecondary	2	3	6	36,798	62,979	66,461	38,236	---	78,615
25-1122	Communications teachers, postsecondary	1	3	6	41,222	59,940	56,413	45,552	---	72,958
25-1123	English language and literature teachers, postsecondary	1	3	6	41,377	62,245	58,466	46,310	---	75,311
25-1124	Foreign language and literature teachers, postsecondary	1	3	6	40,130	57,729	55,472	44,744	---	67,639
25-1125	History teachers, postsecondary	1	3	6	53,705	57,334	56,952	52,915	---	60,988
25-1126	Philosophy and religion teachers, postsecondary	1	3	6	56,412	56,412	56,780	53,509	---	60,052
25-1191	Graduate teaching assistants	3	3	6	16,786	28,147	21,395	17,546	---	39,310
25-1193	Recreation and fitness studies teachers, postsecondary	1	3	6	37,906	50,176	52,419	42,684	---	58,597
25-1194	Vocational education teachers, postsecondary	3	2	6	18.80	26.89	25.32	20.59	---	30.15
25-1199	Postsecondary teachers, all other	1	3	6	16,195	57,030	40,210	16,877	---	75,529
25-2011	Preschool teachers, except special education	4	3	6	8.12	12.50	12.19	8.72	---	14.21
25-2012	Kindergarten teachers, except special education	3	3	1	35,928	49,003	49,687	40,189	---	57,373
25-2021	Elementary school teachers, except special education	3	3	1	38,667	50,324	49,844	41,959	---	58,456
25-2022	Middle school teachers, except special and career/technical education	3	3	1	35,750	54,167	54,738	42,862	---	66,177
25-2023	Career/technical education teachers, middle school	3	2	1	56,412	56,412	56,780	53,509	---	60,052
25-2031	Secondary school teachers, except special and career/technical education	3	3	1	38,643	53,509	52,967	43,237	---	62,866
25-2032	Career/technical education teachers, secondary school	3	2	1	39,613	54,525	52,840	43,927	---	63,276
25-2053	Special education teachers, middle school	3	3	1	39,692	52,289	51,340	43,147	---	59,535
25-2054	Special education teachers, secondary school	3	3	1	70,329	70,329	70,825	66,576	---	75,075
25-3011	Adult basic and secondary education and literacy teachers and instructors	3	3	1	13.40	18.92	20.34	16.83	---	22.42
25-3021	Self-enrichment education teachers	7	2	6	10.88	22.15	21.17	12.69	---	30.77
25-3098	Substitute Teachers - Short Term	3	3	6	8.12	8.79	8.71	8.00	---	9.62
25-4011	Archivists	2	3	6	10.22	20.30	20.46	10.72	---	23.74
25-4012	Curators	2	3	6	15.40	23.47	23.36	17.25	---	28.94
25-4013	Museum technicians and conservators	3	3	6	16.31	19.57	17.48	16.02	---	21.16
25-4021	Librarians	2	3	6	17.44	26.29	25.71	20.17	---	33.06
25-4031	Library technicians	5	3	6	13.74	21.46	20.96	15.40	---	27.19
25-9011	Audio-visual and multimedia collections specialists	3	2	6	15.70	26.06	28.57	18.35	---	33.27
25-9031	Instructional coordinators	2	1	6	19.19	28.81	27.43	21.68	---	34.67
25-9041	Teacher assistants	6	3	6	16,542	22,995	21,651	17,302	---	27,554
25-9099	Education, training, and library workers, all other	3	3	6	8.37	19.74	16.94	8.72	---	30.16
	Arts, Design, Entertainment, Sports, and Media Occupations									
27-1011	Art directors	3	1	6	23.25	31.48	32.92	27.43	---	36.49
27-1012	Craft artists	7	3	3	21.27	21.27	21.51	20.19	---	22.83
27-1013	Fine artists, including painters, sculptors, and illustrators	7	3	3	16.29	31.81	34.16	21.18	---	41.85
27-1014	Multimedia artists and animators	3	3	4	28.05	38.00	38.74	32.91	---	45.30
27-1019	Artists and related workers, all other	7	3	3	20.22	23.58	23.20	20.50	---	30.16
27-1021	Commercial and industrial designers	3	3	6	16.01	27.46	31.02	16.77	---	36.41
27-1022	Fashion designers	3	3	6	18.59	29.68	31.67	22.83	---	36.67
27-1023	Floral designers	7	3	4	10.15	12.83	13.03	11.59	---	14.63

SOC	Occupational Title	Educ. Level	Work Exp.	On-The Job Train.	Entry Wage	Average Wage	Median Wage	Middle Range 25th %	-	75th %
	Arts, Design, Entertainment, Sports, and Media Occupations									
27-1024	Graphic designers	3	3	6	9.52	22.05	21.79	10.70	---	30.21
27-1025	Interior designers	3	3	6	12.03	21.76	19.84	13.94	---	27.78
27-1026	Merchandise displayers and window trimmers	7	3	4	12.28	16.50	15.49	13.04	---	18.66
27-1027	Set and exhibit designers	3	3	6	13.39	26.19	26.35	14.16	---	35.54
27-1029	Designers, all other	3	3	6	17.69	33.73	29.45	20.44	---	43.25
27-2011	Actors	6	3	3	8.12	9.07	8.38	7.84	---	8.93
27-2012	Producers and directors	3	2	6	14.74	25.34	21.53	16.67	---	32.45
27-2021	Athletes and sports competitors	7	3	3	29,876	43,168	45,986	39,335	---	53,397
27-2022	Coaches and scouts	3	3	6	18,454	36,537	35,472	19,997	---	46,127
27-2041	Music directors and composers	3	2	6	16.44	20.77	18.15	16.42	---	24.74
27-2099	Entertainers and performers, sports and related workers, all other	7	3	6	8.12	9.93	8.80	8.05	---	10.57
27-3011	Radio and television announcers	3	3	6	10.46	20.96	11.71	10.51	---	31.44
27-3012	Public address system and other announcers	7	3	5	13.23	13.23	13.33	12.58	---	14.09
27-3021	Broadcast news analysts	3	3	6	26.19	34.24	33.50	26.43	---	42.64
27-3022	Reporters and correspondents	3	3	6	14.17	27.78	22.59	16.35	---	38.46
27-3031	Public relations specialists	3	3	6	14.53	26.77	25.13	17.20	---	34.76
27-3041	Editors	3	2	6	28.19	45.29	51.58	34.18	---	56.61
27-3042	Technical writers	3	2	5	29.95	39.20	39.31	32.93	---	45.46
27-3043	Writers and authors	3	3	4	16.90	37.33	48.25	19.94	---	54.13
27-3091	Interpreters and translators	3	3	5	18.08	25.56	25.46	19.73	---	31.10
27-3099	Media and communication workers, all other	7	3	5	10.07	21.27	20.03	10.02	---	32.79
27-4011	Audio and video equipment technicians	5	3	5	20.01	27.85	28.85	24.45	---	33.75
27-4012	Broadcast technicians	4	3	5	8.23	15.94	15.16	8.84	---	21.55
27-4014	Sound engineering technicians	5	3	5	19.72	36.08	37.36	31.13	---	48.00
27-4021	Photographers	7	3	3	7.84	15.34	15.04	8.44	---	19.53
27-4031	Camera operators, television, video, and motion picture	3	3	6	11.15	17.87	18.41	12.05	---	23.10
27-4032	Film and video editors	3	3	6	20.52	20.52	20.69	19.42	---	21.96
27-4099	Media and communication equipment workers, all other	7	3	5	28.07	30.99	28.55	28.08	---	33.69
	Healthcare Practitioners and Technical Occupations									
29-1011	Chiropractors	1	3	6	26.40	39.85	28.08	25.84	---	33.28
29-1021	Dentists, general	1	3	6	59.13	88.85	74.67	64.39	---	N/A
29-1029	Dentists, all other specialists	1	3	1	69.57	72.73	70.67	70.56	---	74.00
29-1031	Dietitians and nutritionists	3	3	1	16.65	22.92	22.95	18.30	---	27.05
29-1041	Optometrists	1	3	6	41.13	72.87	53.03	44.09	---	93.55
29-1051	Pharmacists	1	3	6	41.50	53.74	56.04	50.38	---	63.42
29-1061	Anesthesiologists	1	3	1	68.68	68.68	70.04	65.87	---	74.21
29-1062	Family and general practitioners	1	3	1	79.47	108.51	N/A	84.15	---	N/A
29-1063	Internists, general	1	3	1	N/A	125.14	N/A	N/A	---	N/A
29-1064	Obstetricians and gynecologists	1	3	1	83.08	116.77	N/A	87.48	---	N/A
29-1065	Pediatricians, general	1	3	1	54.90	71.45	60.65	54.99	---	87.10
29-1066	Psychiatrists	1	3	1	80.55	107.94	N/A	86.55	---	N/A
29-1067	Surgeons	1	3	1	N/A	123.93	N/A	N/A	---	N/A
29-1069	Physicians and surgeons, all other	1	3	1	28.16	89.00	91.48	28.00	---	N/A
29-1071	Physician assistants	2	3	6	37.65	45.12	44.71	39.51	---	51.75
29-1081	Podiatrists	1	3	1	24.36	42.05	40.46	26.57	---	53.76
29-1122	Occupational therapists	2	3	6	26.79	33.58	33.69	30.11	---	37.41
29-1123	Physical therapists	1	3	6	28.10	36.07	34.91	30.45	---	42.04
29-1124	Radiation therapists	4	3	6	28.40	35.65	34.10	29.86	---	40.62
29-1125	Recreational therapists	3	3	6	12.91	17.56	16.37	13.63	---	20.83
29-1126	Respiratory therapists	4	3	6	20.35	24.28	24.07	20.99	---	27.35
29-1127	Speech-language pathologists	2	3	6	23.14	37.52	32.44	25.71	---	45.14
29-1128	Exercise physiologists	3	3	6	15.14	22.42	17.17	15.39	---	23.64
29-1129	Therapists, all other	3	3	6	43.07	55.32	48.34	43.32	---	69.67
29-1131	Veterinarians	1	3	6	28.29	38.52	36.01	31.08	---	43.71
29-1141	Registered nurses	4	3	6	22.14	28.40	28.40	23.76	---	33.20
29-1161	Nurse midwives	2	3	6	54.29	54.29	55.24	52.00	---	58.47
29-1171	Nurse practitioners	2	3	6	37.84	46.40	44.99	39.87	---	53.17
29-1181	Audiologists	1	3	6	33.36	46.78	51.33	37.42	---	56.52
29-1199	Health diagnosing and treating practitioners, all other	2	3	6	41.70	75.05	56.41	50.11	---	N/A
29-2010	Clinical laboratory technologists and technicians	4	3	6	12.99	19.93	19.58	14.17	---	25.09
29-2021	Dental hygienists	4	3	6	22.82	28.04	28.42	24.67	---	32.44
29-2031	Cardiovascular technologists and technicians	4	3	6	16.45	25.96	24.60	19.47	---	33.07
29-2032	Diagnostic medical sonographers	4	3	6	25.29	28.76	27.99	25.49	---	32.18
29-2033	Nuclear medicine technologists	4	3	6	23.82	33.56	33.37	26.21	---	41.81
29-2034	Radiologic technologists	4	3	6	16.09	22.57	22.50	19.43	---	27.13
29-2035	Magnetic resonance imaging technologists	4	2	6	23.02	27.15	27.05	24.62	---	29.57
29-2041	Emergency medical technicians and paramedics	5	3	6	11.56	16.42	16.22	13.19	---	19.44
29-2051	Dietetic technicians	4	3	6	9.05	10.38	10.31	9.31	---	11.32
29-2052	Pharmacy technicians	7	3	4	9.52	12.82	12.59	10.39	---	15.02
29-2053	Psychiatric technicians	5	3	5	11.34	12.99	13.02	11.92	---	14.11
29-2054	Respiratory therapy technicians	4	3	4	25.67	25.67	25.88	24.38	---	27.37
29-2055	Surgical technologists	5	3	6	15.82	19.27	19.20	16.58	---	21.74
29-2056	Veterinary technologists and technicians	4	3	6	11.88	14.65	14.36	12.47	---	16.89
29-2057	Ophthalmic medical technicians	5	3	6	12.47	15.79	15.54	13.34	---	17.66
29-2061	Licensed practical and licensed vocational nurses	5	3	6	15.86	18.78	18.73	16.45	---	21.33
29-2071	Medical records and health information technicians	5	3	6	11.25	16.43	15.24	12.63	---	19.03
29-2081	Opticians, dispensing	7	3	3	10.42	14.77	14.22	11.67	---	17.09
29-2091	Orthotists and prosthetists	2	3	1	21.42	35.74	42.21	21.86	---	43.74
29-2092	Hearing aid specialists	7	3	6	26.82	26.82	26.99	25.44	---	28.55

SOC	Occupational Title	Educ. Level	Work Exp.	On-The Job Train.	Entry Wage	Average Wage	Median Wage	Middle Range 25th % - 75th %
	Healthcare Practitioners and Technical Occupations							
29-2099	Health technologists and technicians, all other	7	3	6	14.25	18.99	18.18	15.31 --- 21.70
29-9011	Occupational health and safety specialists	3	3	5	25.08	31.00	28.14	25.42 --- 37.02
29-9012	Occupational health and safety technicians	7	3	4	18.40	23.76	25.48	22.53 --- 27.59
29-9091	Athletic trainers	3	3	6	32,058	40,850	38,463	33,212 --- 44,032
29-9092	Genetic counselors	2	3	6	26.63	29.02	28.41	26.10 --- 32.01
29-9099	Healthcare practitioners and technical workers, all other	3	3	6	20.47	27.43	25.87	23.20 --- 29.02
	Healthcare Support Occupations							
31-1011	Home health aides	8	3	5	9.20	10.79	10.56	9.49 --- 11.88
31-1014	Nursing assistants	5	3	6	9.90	11.18	10.82	9.79 --- 12.46
31-1015	Orderlies	7	3	5	9.98	10.76	10.39	9.60 --- 11.22
31-2011	Occupational therapy assistants	4	3	6	19.92	25.01	24.89	21.39 --- 28.19
31-2012	Occupational therapy aides	7	3	5	12.73	16.99	17.58	15.10 --- 20.52
31-2021	Physical therapist assistants	4	3	6	13.94	23.27	23.23	16.46 --- 30.93
31-2022	Physical therapist aides	7	3	5	9.86	19.23	20.72	10.77 --- 25.06
31-9011	Massage therapists	5	3	6	8.15	18.65	23.16	8.76 --- 26.28
31-9091	Dental assistants	5	3	6	14.01	15.77	15.81	14.43 --- 17.13
31-9092	Medical assistants	5	3	6	11.40	13.58	13.42	11.98 --- 15.42
31-9093	Medical equipment preparers	7	3	4	11.54	13.47	13.18	11.83 --- 15.33
31-9094	Medical transcriptionists	5	3	6	12.91	16.55	16.04	13.73 --- 18.32
31-9095	Pharmacy aides	7	3	5	9.83	11.04	10.79	9.72 --- 12.32
31-9096	Veterinary assistants and laboratory animal caretakers	7	3	5	9.06	10.71	10.57	9.40 --- 11.95
31-9097	Phlebotomists	5	3	6	11.13	13.12	12.71	11.47 --- 14.20
31-9099	Healthcare support workers, all other	7	3	6	13.80	18.39	19.02	16.34 --- 21.52
	Protective Service Occupations							
33-1011	First-line supervisors of correctional officers	7	2	4	17.08	20.43	20.02	17.93 --- 22.11
33-1012	First-line supervisors of police and detectives	7	2	4	21.72	28.64	26.28	22.94 --- 32.33
33-1021	First-line supervisors of fire fighting and prevention workers	5	2	4	18.22	23.11	20.97	18.68 --- 26.43
33-1099	First-line supervisors of protective service workers, all other	7	2	6	13.51	20.97	20.25	15.00 --- 22.29
33-2011	Firefighters	5	3	3	12.55	15.81	15.62	13.52 --- 17.44
33-2021	Fire inspectors and investigators	7	1	4	19.80	20.71	20.59	19.15 --- 22.03
33-2022	Forest fire inspectors and prevention specialists	7	2	4	14.24	16.42	16.29	14.64 --- 18.33
33-3011	Bailiffs	7	3	4	13.02	13.02	13.12	12.38 --- 13.86
33-3012	Correctional officers and jailers	7	3	4	14.34	15.66	15.99	14.81 --- 17.15
33-3021	Detectives and criminal investigators	7	2	4	18.48	35.68	30.31	20.75 --- 51.69
33-3031	Fish and game wardens	7	3	5	24.07	27.22	26.88	24.36 --- 30.52
33-3041	Parking enforcement workers	7	3	5	10.06	13.05	13.80	10.34 --- 15.80
33-3051	Police and sheriff's patrol officers	7	3	4	15.41	19.05	18.71	16.59 --- 21.24
33-9011	Animal control workers	7	3	4	13.21	14.95	15.12	13.77 --- 16.60
33-9021	Private detectives and investigators	7	2	4	14.93	23.28	21.57	17.40 --- 29.33
33-9032	Security guards	7	3	5	8.98	14.36	12.21	9.71 --- 17.55
33-9091	Crossing guards	7	3	5	11.97	12.29	12.34	11.59 --- 13.08
33-9092	Lifeguards, ski patrol, and other recreational protective service workers	7	3	5	8.83	11.35	11.89	9.47 --- 13.18
33-9093	Transportation security screeners	7	3	5	14.95	16.91	16.75	14.52 --- 18.12
33-9099	Protective service workers, all other	7	3	5	11.95	13.56	12.59	11.69 --- 13.51
	Food Preparation and Serving-Related Occupations							
35-1011	Chefs and head cooks	7	1	6	13.21	21.21	14.87	13.36 --- 31.25
35-1012	First-line supervisors of food preparation and serving workers	7	2	6	9.86	14.91	12.85	10.39 --- 18.86
35-2011	Cooks, fast food	8	3	5	7.71	8.66	8.64	7.80 --- 9.61
35-2012	Cooks, institution and cafeteria	8	3	5	8.80	10.43	10.15	9.08 --- 11.56
35-2014	Cooks, restaurant	8	2	4	7.98	10.47	10.18	8.55 --- 12.13
35-2015	Cooks, short order	8	3	5	7.88	9.25	8.82	7.95 --- 10.52
35-2019	Cooks, all other	8	3	4	7.88	8.39	8.32	7.70 --- 8.95
35-2021	Food preparation workers	8	3	5	7.71	9.47	8.90	7.87 --- 10.79
35-3011	Bartenders	8	3	5	7.75	9.27	8.32	7.64 --- 9.47
35-3021	Combined food preparation and serving workers, including fast food	8	3	5	7.80	8.38	8.20	7.63 --- 8.79
35-3022	Counter attendants, cafeteria, food concession, and coffee shop	8	3	5	7.58	8.96	8.88	7.75 --- 10.21
35-3031	Waiters and waitresses	8	3	5	7.75	9.19	8.18	7.59 --- 8.85
35-3041	Food servers, nonrestaurant	8	3	5	7.75	9.79	9.67	8.25 --- 10.81
35-9011	Dining room and cafeteria attendants and bartender helpers	8	3	5	7.83	9.01	8.52	7.79 --- 9.78
35-9021	Dishwashers	8	3	5	7.75	8.77	8.60	7.80 --- 9.77
35-9031	Hosts and hostesses, restaurant, lounge, and coffee shop	8	3	6	7.71	8.60	8.13	7.55 --- 8.79
35-9099	Food preparation and serving related workers, all other	8	3	5	17.57	22.54	21.73	19.05 --- 26.55
	Building and Grounds Cleaning and Maintenance Occupations							
37-1011	First-line supervisors of housekeeping and janitorial workers	7	2	6	9.63	14.96	14.58	10.91 --- 18.35
37-1012	First-line supervisors of landscaping, lawn service, and groundskeeping workers	7	2	6	17.80	23.00	21.57	19.10 --- 27.49
37-2011	Janitors and cleaners, except maids and housekeeping cleaners	8	3	5	7.87	10.70	9.89	8.34 --- 12.41
37-2012	Maids and housekeeping cleaners	8	3	5	7.90	9.19	8.78	7.95 --- 10.26
37-2021	Pest control workers	7	3	4	9.39	12.64	12.21	10.13 --- 14.31
37-3011	Landscaping and groundskeeping workers	8	3	5	9.60	11.78	11.53	9.96 --- 13.33
37-3012	Pesticide handlers, sprayers, and applicators, vegetation	7	3	4	12.95	15.28	15.45	13.68 --- 16.98
37-3013	Tree trimmers and pruners	7	3	5	10.23	12.24	11.28	10.24 --- 13.64
37-3019	Grounds maintenance workers, all other	8	3	5	28.83	28.83	28.83	28.83 --- 28.83

SOC	Occupational Title	Educ. Level	Work Exp.	On-The Job Train.	Entry Wage	Average Wage	Median Wage	Middle Range 25th %	-	75th %
	Personal Care and Service Occupations									
39-1010	First-line supervisors of gaming workers	7	2	6	10.50	11.89	11.86	10.60	---	13.38
39-1021	First-line supervisors of personal service workers	7	2	6	11.28	18.65	17.80	12.90	---	23.26
39-2011	Animal trainers	7	3	4	10.06	13.71	10.76	9.82	---	19.28
39-2021	Nonfarm animal caretakers	8	3	5	9.12	13.45	11.15	9.61	---	14.92
39-3011	Gaming dealers	7	3	5	25.42	25.42	25.61	24.14	---	27.09
39-3012	Gaming and sports book writers and runners	7	3	5	7.84	13.38	10.57	8.27	---	12.55
39-3031	Ushers, lobby attendants, and ticket takers	8	3	5	7.84	8.33	8.13	7.61	---	8.65
39-3091	Amusement and recreation attendants	8	3	5	7.75	8.78	8.41	7.71	---	9.60
39-3093	Locker room, coatroom, and dressing room attendants	7	3	5	10.02	12.46	12.33	10.40	---	14.12
39-4021	Funeral attendants	7	3	5	8.15	11.22	11.64	8.78	---	13.53
39-4031	Morticians, undertakers, and funeral directors	4	3	3	11.97	17.44	14.46	12.56	---	20.90
39-5011	Barbers	5	3	6	7.65	9.20	9.33	8.26	---	10.21
39-5012	Hairdressers, hairstylists, and cosmetologists	5	3	6	7.68	10.91	8.74	7.82	---	12.04
39-5094	Skincare specialists	5	3	6	8.41	14.28	12.66	9.04	---	19.24
39-6011	Baggage porters and bellhops	7	3	5	8.54	10.51	10.35	8.98	---	12.09
39-6012	Concierges	7	3	4	9.26	12.71	10.57	9.46	---	12.07
39-7010	Tour and travel guides	7	3	4	9.11	11.16	11.21	9.58	---	12.76
39-9011	Childcare workers	7	3	5	7.78	8.69	8.41	7.71	---	9.55
39-9021	Personal care aides	8	3	5	7.88	9.36	8.68	7.87	---	10.67
39-9031	Fitness trainers and aerobics instructors	7	3	5	9.41	15.96	14.64	10.73	---	20.51
39-9032	Recreation workers	3	3	6	7.64	11.52	11.22	8.12	---	13.64
39-9041	Residential advisors	7	3	5	7.85	10.70	8.90	7.98	---	11.78
39-9099	Personal care and service workers, all other	7	3	5	8.50	9.87	9.88	8.96	---	10.82
	Sales and Related Occupations									
41-1011	First-line supervisors of retail sales workers	7	2	6	11.55	18.73	17.31	12.87	---	22.48
41-1012	First-line supervisors of non-retail sales workers	7	2	6	16.18	42.40	29.13	18.78	---	55.45
41-2011	Cashiers	8	3	5	7.84	9.08	8.64	7.86	---	10.21
41-2012	Gaming change persons and booth cashiers	7	3	5	8.09	9.37	8.61	7.94	---	10.52
41-2021	Counter and rental clerks	8	3	5	9.60	12.52	11.47	10.00	---	14.65
41-2022	Parts salespersons	8	3	4	10.42	15.56	13.73	11.41	---	17.76
41-2031	Retail salespersons	8	3	5	8.17	11.47	10.24	8.75	---	12.34
41-3011	Advertising sales agents	7	3	4	11.86	23.11	20.62	13.92	---	26.35
41-3021	Insurance sales agents	7	3	4	15.23	41.65	28.33	18.46	---	50.44
41-3031	Securities, commodities, and financial services sales agents	3	3	4	16.06	31.77	23.12	17.42	---	34.70
41-3041	Travel agents	7	3	4	13.02	18.40	17.79	14.75	---	22.15
41-3099	Sales representatives, services, all other	7	3	5	9.90	18.40	13.65	11.18	---	24.25
41-4011	Sales representatives, wholesale and manufacturing, technical and scientific products	3	3	4	22.46	43.00	36.29	25.66	---	50.73
41-4012	Sales representatives, wholesale and manufacturing, except technical and scientific products	7	3	4	15.75	35.80	30.29	19.70	---	46.83
41-9011	Demonstrators and product promoters	7	3	5	7.74	12.39	9.26	7.95	---	11.10
41-9021	Real estate brokers	7	2	6	23.27	28.46	26.07	23.72	---	32.30
41-9022	Real estate sales agents	7	3	3	12.49	20.41	19.68	15.01	---	25.36
41-9031	Sales engineers	3	3	4	44.71	59.65	64.30	54.75	---	70.54
41-9041	Telemarketers	8	3	5	8.06	8.88	8.78	8.01	---	9.93
41-9099	Sales and related workers, all other	7	3	6	10.22	13.55	11.06	10.04	---	13.54
	Office and Administrative Support Occupations									
43-1011	First-line supervisors of office and administrative support workers	7	2	6	15.62	25.14	22.67	17.42	---	29.84
43-2011	Switchboard operators, including answering service	7	3	5	9.35	11.71	11.40	9.84	---	13.32
43-2021	Telephone operators	7	3	5	9.26	12.72	11.09	9.61	---	13.56
43-3011	Bill and account collectors	7	3	4	11.48	16.28	16.21	13.30	---	18.64
43-3021	Billing and posting clerks	7	3	5	12.62	17.43	16.74	14.06	---	20.51
43-3031	Bookkeeping, accounting, and auditing clerks	7	3	4	12.42	17.25	16.33	13.96	---	19.84
43-3051	Payroll and timekeeping clerks	7	3	4	13.09	19.80	19.40	15.67	---	23.41
43-3061	Procurement clerks	7	3	4	12.38	16.69	15.92	12.90	---	20.45
43-3071	Tellers	7	3	5	12.31	14.18	13.68	12.42	---	15.92
43-3099	Financial clerks, all other	7	3	5	10.46	20.45	19.15	11.80	---	30.54
43-4011	Brokerage clerks	7	3	4	15.06	22.06	20.64	16.82	---	28.67
43-4021	Correspondence clerks	7	3	5	26.76	26.76	26.94	25.38	---	28.49
43-4031	Court, municipal, and license clerks	7	3	4	12.95	15.76	15.00	13.31	---	17.31
43-4041	Credit authorizers, checkers, and clerks	7	3	5	11.37	18.53	18.92	12.12	---	24.79
43-4051	Customer service representatives	7	3	5	10.45	15.06	13.63	11.49	---	16.75
43-4061	Eligibility interviewers, government programs	7	3	4	13.07	16.09	15.61	13.80	---	17.58
43-4071	File clerks	7	3	5	11.20	14.04	13.84	12.03	---	15.91
43-4081	Hotel, motel, and resort desk clerks	7	3	5	7.91	9.46	8.92	8.04	---	10.59
43-4111	Interviewers, except eligibility and loan	7	3	5	12.94	14.63	14.53	13.05	---	16.49
43-4121	Library assistants, clerical	7	3	5	8.62	11.05	10.63	9.17	---	12.57
43-4131	Loan interviewers and clerks	7	3	5	8.03	15.84	13.98	8.64	---	22.37
43-4141	New accounts clerks	7	3	4	12.91	15.14	15.46	13.74	---	16.93
43-4151	Order clerks	7	3	5	11.12	16.58	14.22	12.20	---	19.80
43-4161	Human resources assistants, except payroll and timekeeping	7	3	5	13.05	16.82	16.53	13.80	---	19.65
43-4171	Receptionists and information clerks	7	3	5	9.46	12.32	12.37	10.36	---	14.14
43-4181	Reservation and transportation ticket agents and travel clerks	7	3	5	11.50	16.49	17.11	14.52	---	20.00
43-4199	Information and record clerks, all other	7	3	5	13.86	18.73	19.22	15.21	---	21.75
43-5011	Cargo and freight agents	7	3	5	12.70	18.87	17.20	14.22	---	22.61
43-5021	Couriers and messengers	7	3	5	12.57	13.63	13.36	12.35	---	14.56
43-5031	Police, fire, and ambulance dispatchers	7	3	4	11.88	14.42	14.40	12.63	---	16.32

Savannah MSA

SOC	Occupational Title	Educ. Level	Work Exp.	On-The Job Train.	Entry Wage	Average Wage	Median Wage	Middle Range 25th % - 75th %
	Office and Administrative Support Occupations							
43-5032	Dispatchers, except police, fire, and ambulance	7	3	4	13.53	18.57	16.89	14.42 --- 21.08
43-5041	Meter readers, utilities	7	3	5	13.12	24.61	30.17	14.21 --- 33.81
43-5051	Postal service clerks	7	3	5	17.74	24.00	27.02	20.10 --- 27.03
43-5052	Postal service mail carriers	7	3	5	16.53	22.70	21.06	16.64 --- 28.10
43-5053	Postal service mail sorters, processors, and processing machine operators	7	3	5	23.68	26.07	27.03	27.02 --- 27.57
43-5061	Production, planning, and expediting clerks	7	3	4	16.26	23.83	22.65	18.08 --- 29.29
43-5071	Shipping, receiving, and traffic clerks	7	3	5	11.08	16.41	15.48	12.16 --- 19.94
43-5081	Stock clerks and order fillers	8	3	5	8.40	11.76	10.59	8.95 --- 13.45
43-5111	Weighers, measurers, checkers, and samplers, recordkeeping	7	3	5	10.39	15.15	13.90	11.48 --- 19.43
43-6011	Executive secretaries and executive administrative assistants	7	2	6	16.69	23.92	22.41	18.43 --- 29.72
43-6012	Legal secretaries	7	3	4	15.66	20.21	19.92	16.94 --- 22.67
43-6013	Medical secretaries	7	3	4	12.50	14.60	14.21	12.74 --- 16.47
43-6014	Secretaries and administrative assistants, except legal, medical, and executive	7	3	5	10.78	15.20	14.72	12.08 --- 17.71
43-9011	Computer operators	7	3	4	9.56	16.71	15.67	11.00 --- 22.91
43-9021	Data entry keyers	7	3	4	11.84	13.69	13.41	12.15 --- 15.01
43-9022	Word processors and typists	7	3	5	12.41	14.83	14.05	12.53 --- 15.62
43-9031	Desktop publishers	4	3	5	12.86	25.29	20.37	15.69 --- 39.98
43-9041	Insurance claims and policy processing clerks	7	3	4	13.37	17.02	16.39	14.25 --- 19.75
43-9051	Mail clerks and mail machine operators, except postal service	7	3	5	10.21	13.24	12.93	11.09 --- 15.13
43-9061	Office clerks, general	7	3	5	9.60	14.19	13.52	10.84 --- 17.17
43-9071	Office machine operators, except computer	7	3	5	8.32	16.67	13.16	8.74 --- 24.99
43-9081	Proofreaders and copy markers	3	3	6	7.93	7.93	8.10	7.60 --- 8.59
43-9111	Statistical assistants	3	3	6	20.73	20.73	20.98	19.69 --- 22.27
43-9199	Office and administrative support workers, all other	7	3	5	9.81	13.17	10.70	9.71 --- 14.48
	Farming, Fishing, and Forestry Occupations							
45-1011	First-line supervisors of farming, fishing, and forestry workers	7	2	6	12.61	21.72	25.00	13.34 --- 27.28
45-2011	Agricultural inspectors	3	3	4	13.45	17.14	15.58	14.09 --- 17.25
45-2092	Farmworkers and laborers, crop, nursery, and greenhouse	8	3	5	10.83	14.87	15.45	13.03 --- 17.25
45-2093	Farmworkers, farm, ranch, and aquacultural animals	8	3	5	8.13	9.62	8.98	8.14 --- 11.21
45-2099	Agricultural workers, all other	8	3	5	12.47	12.47	12.60	11.88 --- 13.31
45-4011	Forest and conservation workers	7	3	4	16.67	18.15	18.18	16.73 --- 19.84
45-4021	Fallers	7	3	4	7.98	7.98	8.15	7.66 --- 8.64
45-4022	Logging equipment operators	7	3	4	14.47	18.30	18.88	15.89 --- 21.05
45-4029	Logging workers, all other	7	3	4	8.13	15.31	13.35	8.81 --- 21.53
	Construction and Extraction Occupations							
47-1011	First-line supervisors of construction trades and extraction workers	7	1	6	19.34	28.40	25.92	21.49 --- 34.20
47-2011	Boilermakers	7	3	2	17.85	24.90	25.80	20.54 --- 29.34
47-2021	Brickmasons and blockmasons	7	3	2	11.19	17.24	15.22	12.03 --- 24.22
47-2031	Carpenters	7	3	2	13.42	20.16	18.95	15.28 --- 24.97
47-2041	Carpet installers	8	3	5	13.10	16.56	16.12	14.58 --- 17.68
47-2042	Floor layers, except carpet, wood, and hard tiles	7	3	4	33.36	37.87	37.62	33.59 --- 42.75
47-2044	Tile and marble setters	8	3	3	9.50	12.31	12.10	10.08 --- 14.67
47-2051	Cement masons and concrete finishers	8	3	4	11.34	18.38	19.01	12.47 --- 23.30
47-2061	Construction laborers	8	3	5	10.94	15.04	13.66	11.84 --- 17.19
47-2071	Paving, surfacing, and tamping equipment operators	7	3	4	12.37	16.18	15.23	13.03 --- 17.95
47-2072	Pile-driver operators	7	3	4	17.67	21.24	21.25	18.59 --- 24.55
47-2073	Operating engineers and other construction equipment operators	7	3	4	13.56	16.39	16.07	14.41 --- 17.86
47-2081	Drywall and ceiling tile installers	8	3	4	14.90	18.35	19.05	15.86 --- 21.30
47-2111	Electricians	7	3	2	15.67	20.98	20.39	16.96 --- 24.11
47-2121	Glaziers	7	3	2	16.36	19.50	18.85	16.67 --- 21.60
47-2131	Insulation workers, floor, ceiling, and wall	8	3	5	12.03	15.90	16.13	13.48 --- 18.68
47-2132	Insulation workers, mechanical	7	3	2	15.72	19.42	18.45	16.30 --- 21.29
47-2141	Painters, construction and maintenance	8	3	4	15.08	21.18	20.12	16.29 --- 26.07
47-2151	Pipelayers	8	3	5	13.47	14.57	14.60	13.66 --- 15.97
47-2152	Plumbers, pipefitters, and steamfitters	7	3	2	14.92	21.20	19.71	16.32 --- 24.92
47-2181	Roofers	8	3	4	12.09	15.05	15.28	13.00 --- 17.26
47-2211	Sheet metal workers	7	3	2	14.66	21.38	20.45	16.21 --- 26.44
47-2221	Structural iron and steel workers	7	3	2	14.39	17.29	17.67	15.14 --- 19.93
47-3012	Helpers--carpenters	8	3	5	12.99	14.39	14.27	13.02 --- 16.02
47-3013	Helpers--electricians	7	3	5	10.11	13.41	12.63	10.68 --- 15.50
47-3014	Helpers--painters, paperhangers, plasterers, and stucco masons	8	3	5	15.50	15.50	15.70	14.76 --- 16.64
47-3015	Helpers--pipelayers, plumbers, pipefitters, and steamfitters	7	3	5	10.23	12.54	12.32	10.70 --- 13.97
47-3016	Helpers--roofers	8	3	5	11.26	13.89	13.07	11.65 --- 15.92
47-3019	Helpers, construction trades, all other	8	3	5	7.59	8.15	7.81	7.30 --- 8.32
47-4011	Construction and building inspectors	7	1	4	16.16	21.34	21.29	18.78 --- 25.16
47-4021	Elevator installers and repairers	7	3	2	21.51	30.46	28.88	24.51 --- 37.86
47-4041	Hazardous materials removal workers	7	3	4	12.50	16.53	15.00	13.05 --- 17.70
47-4051	Highway maintenance workers	7	3	4	12.38	14.87	14.42	12.75 --- 16.77
47-4071	Septic tank servicers and sewer pipe cleaners	8	3	4	10.24	14.68	14.36	10.85 --- 18.35
47-4090	Miscellaneous construction and related workers	7	3	4	12.30	15.89	15.70	13.12 --- 18.80
47-5041	Continuous mining machine operators	7	3	4	13.47	15.39	15.76	14.20 --- 17.14
47-5099	Extraction workers, all other	7	3	4	22.47	25.62	26.47	24.33 --- 28.47
	Installation, Maintenance, and Repair Occupations							
49-1011	First-line supervisors of mechanics, installers, and repairers	7	2	6	19.26	29.14	28.24	22.01 --- 35.12

SOC	Occupational Title	Educ. Level	Work Exp.	On-The Job Train.	Entry Wage	Average Wage	Median Wage	Middle Range 25th % - 75th %
	Installation, Maintenance, and Repair Occupations							
49-2011	Computer, automated teller, and office machine repairers	6	3	6	9.72	14.46	13.00	10.56 --- 17.66
49-2021	Radio, cellular, and tower equipment installers and repairs	4	3	4	24.77	30.42	31.42	26.91 --- 34.83
49-2022	Telecommunications equipment installers and repairers, except line installers	5	3	4	14.00	23.07	22.86	15.45 --- 30.96
49-2091	Avionics technicians	4	3	6	25.26	30.29	29.85	26.21 --- 34.60
49-2092	Electric motor, power tool, and related repairers	5	3	3	16.91	20.23	20.39	17.98 --- 22.56
49-2093	Electrical and electronics installers and repairers, transportation equipment	5	3	3	12.25	18.81	18.62	13.68 --- 24.02
49-2094	Electrical and electronics repairers, commercial and industrial equipment	5	3	3	25.65	30.25	29.19	26.25 --- 34.49
49-2095	Electrical and electronics repairers, powerhouse, substation, and relay	5	3	3	33.61	35.75	35.24	32.54 --- 38.01
49-2097	Electronic home entertainment equipment installers and repairers	5	3	6	7.98	7.98	8.15	7.66 --- 8.65
49-2098	Security and fire alarm systems installers	7	3	4	12.04	17.60	17.16	13.80 --- 21.70
49-3011	Aircraft mechanics and service technicians	5	3	6	24.91	29.79	29.08	25.80 --- 33.96
49-3021	Automotive body and related repairers	7	3	4	19.14	25.57	23.59	20.45 --- 28.95
49-3022	Automotive glass installers and repairers	7	3	4	16.46	18.74	18.64	16.66 --- 21.26
49-3023	Automotive service technicians and mechanics	7	3	3	14.26	22.16	21.09	16.81 --- 26.83
49-3031	Bus and truck mechanics and diesel engine specialists	7	3	3	14.92	20.21	19.70	16.36 --- 23.23
49-3042	Mobile heavy equipment mechanics, except engines	7	3	3	16.49	21.96	21.61	17.82 --- 25.90
49-3043	Rail car repairers	7	3	3	12.98	14.86	13.92	12.76 --- 16.25
49-3051	Motorboat mechanics and service technicians	7	3	3	10.16	14.33	10.73	9.85 --- 19.14
49-3052	Motorcycle mechanics	7	3	3	13.46	17.37	17.66	14.24 --- 20.70
49-3053	Outdoor power equipment and other small engine mechanics	7	3	4	10.45	15.05	15.19	11.01 --- 18.61
49-3092	Recreational vehicle service technicians	7	3	3	15.82	15.82	16.02	15.07 --- 16.98
49-3093	Tire repairers and changers	7	3	5	12.57	14.89	14.36	12.81 --- 16.71
49-9011	Mechanical door repairers	7	3	4	12.88	17.06	17.93	13.63 --- 20.44
49-9012	Control and valve installers and repairers, except mechanical door	7	3	4	22.86	30.04	26.97	24.48 --- 37.69
49-9021	Heating, air conditioning, and refrigeration mechanics and installers	5	3	3	14.97	21.07	20.11	16.57 --- 23.77
49-9031	Home appliance repairers	7	3	4	11.79	17.38	16.67	14.36 --- 22.60
49-9041	Industrial machinery mechanics	7	3	3	16.85	23.65	23.62	18.99 --- 27.82
49-9043	Maintenance workers, machinery	7	3	4	15.12	20.40	20.69	17.26 --- 23.80
49-9044	Millwrights	7	3	2	15.24	21.46	20.41	16.46 --- 26.48
49-9051	Electrical power-line installers and repairers	7	3	3	14.06	23.44	21.07	16.16 --- 32.00
49-9052	Telecommunications line installers and repairers	7	3	3	20.30	22.52	21.83	19.93 --- 25.41
49-9062	Medical equipment repairers	4	3	4	11.92	17.50	16.81	13.41 --- 22.03
49-9063	Musical instrument repairers and tuners	7	3	2	13.24	18.41	17.75	13.97 --- 22.73
49-9069	Precision instrument and equipment repairers, all other	7	3	3	17.95	28.00	28.10	25.41 --- 31.65
49-9071	Maintenance and repair workers, general	7	3	3	10.78	16.52	15.79	12.34 --- 20.02
49-9091	Coin, vending, and amusement machine servicers and repairers	7	3	5	20.46	20.46	20.71	19.44 --- 21.99
49-9094	Locksmiths and safe repairers	7	3	3	9.66	12.53	12.97	11.89 --- 14.05
49-9096	Riggers	7	3	5	13.28	17.97	19.05	14.32 --- 21.03
49-9097	Signal and track switch repairers	7	3	4	20.07	21.43	21.07	19.41 --- 22.73
49-9098	Helpers--installation, maintenance, and repair workers	7	3	4	9.17	11.97	12.12	10.19 --- 13.70
49-9099	Installation, maintenance, and repair workers, all other	7	3	4	12.35	15.46	14.45	12.76 --- 17.68
	Production Occupations							
51-1011	First-line supervisors of production and operating workers	5	2	6	18.77	29.92	29.16	22.11 --- 36.76
51-2011	Aircraft structure, surfaces, rigging, and systems assemblers	7	3	4	21.08	28.61	27.90	22.91 --- 34.07
51-2021	Coil winders, tapers, and finishers	7	3	5	15.10	17.69	17.72	15.59 --- 20.39
51-2028	Electrical, electronic, and electromechanical assemblers, except coil winders, tapers, and finishers	7	3	5	12.67	17.26	17.42	14.62 --- 20.57
51-2031	Engine and other machine assemblers	7	3	5	16.43	16.43	16.62	15.63 --- 17.62
51-2041	Structural metal fabricators and fitters	7	3	4	14.12	18.67	18.32	15.34 --- 21.36
51-2093	Timing device assemblers and adjusters	7	3	4	16.00	18.20	18.10	16.18 --- 20.64
51-2098	Assemblers and Fabricators, all other, including team assemblers	7	3	4	9.69	13.82	12.89	10.40 --- 16.49
51-3011	Bakers	8	3	3	9.52	12.20	11.62	10.00 --- 13.79
51-3021	Butchers and meat cutters	8	3	3	8.05	12.14	10.58	8.62 --- 15.15
51-3022	Meat, poultry, and fish cutters and trimmers	8	3	5	7.93	9.49	8.44	7.78 --- 9.59
51-3091	Food and tobacco roasting, baking, and drying machine operators and tenders	8	3	4	12.82	12.86	12.96	12.23 --- 13.69
51-3092	Food batchmakers	7	3	4	10.47	16.51	14.13	11.17 --- 22.66
51-3093	Food cooking machine operators and tenders	7	3	4	13.20	14.89	15.70	14.62 --- 16.77
51-3099	Food processing workers, all other	8	3	4	9.92	11.95	11.11	9.99 --- 13.87
51-4011	Computer-controlled machine tool operators, metal and plastic	7	3	4	16.22	22.16	23.89	18.41 --- 26.58
51-4012	Computer numerically controlled machine tool programmers, metal and plastic	7	3	3	20.25	28.14	30.59	21.53 --- 33.61
51-4021	Extruding and drawing machine setters, operators, and tenders, metal and plastic	7	3	4	14.28	17.73	16.93	14.90 --- 20.27
51-4022	Forging machine setters, operators, and tenders, metal and plastic	7	3	4	16.43	17.36	16.83	15.74 --- 17.92
51-4023	Rolling machine setters, operators, and tenders, metal and plastic	7	3	4	12.22	18.23	19.79	16.18 --- 21.90
51-4031	Cutting, punching, and press machine setters, operators, and tenders, metal and plastic	7	3	4	11.51	16.50	17.09	13.47 --- 20.31
51-4034	Lathe and turning machine tool setters, operators, and tenders, metal and plastic	7	3	4	12.89	16.25	14.10	12.81 --- 20.54
51-4041	Machinists	7	3	3	15.20	22.23	22.45	18.03 --- 27.03
51-4061	Model makers, metal and plastic	7	3	4	25.60	25.60	25.81	24.32 --- 27.29
51-4072	Molding, coremaking, and casting machine setters, operators, and tenders, metal and plastic	7	3	4	10.32	14.89	14.06	10.89 --- 17.53
51-4081	Multiple machine tool setters, operators, and tenders, metal and plastic	7	3	4	13.66	19.54	18.08	14.58 --- 23.87
51-4111	Tool and die makers	7	3	3	16.12	25.37	22.71	17.52 --- 29.80

SOC	Occupational Title	Educ. Level	Work Exp.	On-The Job Train.	Entry Wage	Average Wage	Median Wage	Middle Range 25th %	-	75th %
	Production Occupations									
51-4121	Welders, cutters, solderers, and brazers	7	3	4	14.07	21.41	21.86	15.65	---	26.77
51-4122	Welding, soldering, and brazing machine setters, operators, and tenders	7	3	4	15.26	18.92	18.96	16.33	---	21.60
51-4191	Heat treating equipment setters, operators, and tenders, metal and plastic	7	3	4	10.48	12.62	11.09	10.21	---	15.54
51-4194	Tool grinders, filers, and sharpeners	7	3	4	12.28	21.20	16.65	12.76	---	29.82
51-5111	Prepress technicians and workers	5	3	6	17.63	23.98	22.82	18.48	---	29.77
51-5112	Printing press operators	7	3	4	12.22	16.72	14.98	12.92	---	20.03
51-5113	Print binding and finishing workers	7	3	5	9.90	13.61	10.83	9.83	---	16.60
51-6011	Laundry and dry-cleaning workers	8	3	5	8.31	11.67	10.53	8.85	---	13.70
51-6021	Pressers, textile, garment, and related materials	8	3	5	9.47	10.34	10.20	9.38	---	11.02
51-6031	Sewing machine operators	8	3	5	7.81	9.74	8.61	7.81	---	12.28
51-6051	Sewers, hand	8	3	4	10.29	10.29	10.30	9.69	---	10.91
51-6052	Tailors, dressmakers, and custom sewers	8	3	4	12.18	14.54	14.89	12.92	---	16.64
51-6091	Extruding and forming machine setters, operators, and tenders, synthetic and glass fibers	7	3	4	15.13	16.56	16.89	15.67	---	18.10
51-6093	Upholsterers	7	3	4	20.40	25.42	26.15	23.41	---	28.63
51-6099	Textile, apparel, and furnishings workers, all other	7	3	5	7.58	8.71	8.00	7.39	---	8.61
51-7011	Cabinetmakers and bench carpenters	7	3	4	11.88	19.51	18.32	13.16	---	25.69
51-7021	Furniture finishers	7	3	5	19.84	19.84	20.00	18.78	---	21.24
51-7031	Model makers, wood	7	3	4	16.01	26.14	29.21	18.70	---	33.18
51-7041	Sawing machine setters, operators, and tenders, wood	7	3	5	10.30	13.11	10.91	10.02	---	17.01
51-7042	Woodworking machine setters, operators, and tenders, except sawing	7	3	5	11.67	14.52	15.16	12.91	---	16.84
51-8012	Power distributors and dispatchers	7	3	3	20.99	20.99	21.22	19.92	---	22.52
51-8013	Power plant operators	7	3	3	38.44	40.82	41.60	38.68	---	44.52
51-8031	Water and wastewater treatment plant and system operators	7	3	3	12.61	15.85	15.14	13.15	---	17.88
51-8091	Chemical plant and system operators	7	3	3	13.40	16.65	16.33	14.12	---	18.53
51-8093	Petroleum pump system operators, refinery operators, and gaugers	7	3	3	20.31	24.69	24.23	21.45	---	27.78
51-8099	Plant and system operators, all other	7	3	3	42.96	45.76	45.17	41.69	---	48.65
51-9011	Chemical equipment operators and tenders	7	3	4	14.25	21.01	21.23	16.47	---	26.11
51-9012	Separating, filtering, clarifying, precipitating, and still machine setters, operators, and tenders	7	3	4	11.39	18.81	13.77	12.11	---	27.48
51-9021	Crushing, grinding, and polishing machine setters, operators, and tenders	7	3	4	11.73	15.42	13.80	12.19	---	17.26
51-9022	Grinding and polishing workers, hand	8	3	4	12.28	15.89	14.98	13.04	---	16.85
51-9023	Mixing and blending machine setters, operators, and tenders	7	3	4	18.10	21.61	21.14	19.14	---	23.29
51-9031	Cutters and trimmers, hand	8	3	5	10.12	10.12	10.14	9.54	---	10.74
51-9032	Cutting and slicing machine setters, operators, and tenders	7	3	5	12.21	14.01	13.53	12.25	---	15.31
51-9041	Extruding, forming, pressing, and compacting machine setters, operators, and tenders	7	3	4	7.98	10.36	10.47	8.52	---	12.30
51-9051	Furnace, kiln, oven, drier, and kettle operators and tenders	7	3	4	20.39	20.39	20.64	19.37	---	21.90
51-9061	Inspectors, testers, sorters, samplers, and weighers	7	3	4	12.65	25.40	28.06	14.96	---	34.23
51-9071	Jewelers and precious stone and metal workers	7	3	3	9.35	15.59	12.38	9.94	---	20.72
51-9081	Dental laboratory technicians	7	3	4	12.58	19.43	19.40	14.36	---	24.48
51-9082	Medical appliance technicians	7	3	3	14.03	15.61	15.93	14.74	---	17.12
51-9083	Ophthalmic laboratory technicians	7	3	4	8.13	10.70	10.59	8.32	---	13.36
51-9111	Packaging and filling machine operators and tenders	7	3	4	13.90	17.26	16.69	15.01	---	19.52
51-9121	Coating, painting, and spraying machine setters, operators, and tenders	7	3	4	14.42	16.99	16.72	15.06	---	18.81
51-9122	Painters, transportation equipment	7	3	4	18.74	26.57	25.97	21.29	---	29.69
51-9123	Painting, coating, and decorating workers	8	3	4	16.00	16.00	16.18	15.20	---	17.14
51-9151	Photographic process workers and processing machine operators	7	3	5	10.32	12.84	11.52	10.35	---	13.75
51-9191	Adhesive bonding machine operators and tenders	7	3	4	10.29	10.29	10.30	9.69	---	10.91
51-9192	Cleaning, washing, and metal pickling equipment operators and tenders	8	3	4	13.06	16.06	15.97	13.90	---	17.95
51-9194	Etchers and engravers	7	3	4	12.28	16.66	13.01	12.01	---	24.91
51-9195	Molders, shapers, and casters, except metal and plastic	7	3	3	10.98	14.00	13.85	11.59	---	16.10
51-9196	Paper goods machine setters, operators, and tenders	7	3	4	12.85	18.86	17.37	14.42	---	22.65
51-9198	Helpers--production workers	8	3	5	8.06	10.20	8.92	8.09	---	11.23
51-9199	Production workers, all other	7	3	4	11.49	20.29	21.89	13.09	---	26.18
	Transportation and Material Moving Occupations									
53-1011	Aircraft cargo handling supervisors	7	2	6	21.02	24.20	24.81	22.36	---	26.92
53-1048	First-line Supervisors of transportation and material moving workers, except aircraft cargo handling supervisors	7	2	6	17.77	27.57	25.57	19.74	---	33.92
53-2011	Airline pilots, copilots, and flight engineers	3	2	4	63,784	83,196	88,181	67,847	---	95,544
53-2012	Commercial pilots	7	3	4	79,175	116,804	94,817	82,674	---	138,993
53-2021	Air traffic controllers	4	3	3	34.14	49.03	44.77	37.35	---	59.05
53-2022	Airfield operations specialists	7	3	3	17.19	23.91	21.67	18.31	---	25.12
53-2031	Flight attendants	7	2	4	70,353	70,353	70,821	66,571	---	75,070
53-3011	Ambulance drivers and attendants, except emergency medical technicians	7	3	4	8.15	9.61	9.31	8.56	---	10.35
53-3021	Bus drivers, transit and intercity	7	3	4	10.98	14.27	13.36	11.79	---	16.16
53-3022	Bus drivers, school or special client	7	3	5	8.58	12.83	13.45	9.18	---	16.02
53-3031	Driver/sales workers	7	3	5	13.30	18.72	19.72	16.13	---	21.96
53-3032	Heavy and tractor-trailer truck drivers	5	3	5	14.40	19.72	18.50	15.48	---	24.47
53-3033	Light truck or delivery services drivers	7	3	5	8.09	15.00	13.40	8.59	---	19.81
53-3041	Taxi drivers and chauffeurs	8	3	5	8.39	11.65	12.10	9.01	---	13.48
53-3099	Motor vehicle operators, all other	7	3	5	7.99	9.34	8.31	7.75	---	8.88
53-4041	Subway and streetcar operators	7	3	4	9.96	10.49	10.24	9.48	---	10.99

SOC	Occupational Title	Educ. Level	Work Exp.	On-The Job Train.	Entry Wage	Average Wage	Median Wage	Middle Range 25th %	-	75th %
	Transportation and Material Moving Occupations									
53-5011	Sailors and marine oilers	8	3	4	9.42	14.03	13.44	10.49	---	16.93
53-5021	Captains, mates, and pilots of water vessels	3	3	6	15.85	33.39	23.58	17.52	---	34.50
53-5022	Motorboat operators	7	3	5	25.83	26.47	26.80	25.84	---	26.80
53-5031	Ship engineers	3	3	6	15.91	27.85	23.76	17.08	---	36.56
53-6021	Parking lot attendants	8	3	5	8.77	12.11	12.56	8.99	---	14.34
53-6031	Automotive and watercraft service attendants	8	3	5	9.17	10.61	10.24	9.27	---	11.49
53-6041	Traffic technicians	7	3	4	16.73	16.73	16.93	15.91	---	17.94
53-6051	Transportation inspectors	7	3	4	24.44	30.48	32.21	29.69	---	34.73
53-6061	Transportation attendants, except flight attendants	7	3	5	7.76	7.76	7.91	7.43	---	8.40
53-6099	Transportation workers, all other	7	3	5	7.95	14.52	13.10	8.52	---	17.84
53-7011	Conveyor operators and tenders	8	3	5	10.81	16.40	18.18	10.98	---	20.18
53-7021	Crane and tower operators	7	2	4	24.79	29.68	31.46	29.03	---	33.90
53-7032	Excavating and loading machine and dragline operators	7	2	4	15.89	15.89	16.07	15.11	---	17.03
53-7041	Hoist and winch operators	8	3	5	25.79	25.79	26.02	24.52	---	27.53
53-7051	Industrial truck and tractor operators	8	3	5	11.96	18.44	15.91	13.08	---	23.18
53-7061	Cleaners of vehicles and equipment	8	3	5	7.97	10.45	10.02	8.53	---	11.46
53-7062	Laborers and freight, stock, and material movers, hand	8	3	5	8.89	14.94	12.61	9.57	---	17.85
53-7063	Machine feeders and offbearers	8	3	5	10.50	13.51	13.39	11.24	---	15.91
53-7064	Packers and packagers, hand	8	3	5	7.85	9.49	8.82	7.94	---	11.08
53-7081	Refuse and recyclable material collectors	8	3	5	12.13	14.34	14.04	12.40	---	16.12
53-7121	Tank car, truck, and ship loaders	8	3	5	13.17	23.73	27.72	13.98	---	32.91
53-7199	Material moving workers, all other	8	3	5	10.40	13.33	10.98	10.12	---	20.67

Valdosta MSA

SOC	Occupational Title	Educ. Level	Work Exp.	On-The Job Train.	Entry Wage	Average Wage	Median Wage	Middle Range 25th %	-	75th %
	Management Occupations									
11-1011	Chief executives	3	1	6	24.74	57.62	52.49	27.13	---	74.52
11-1021	General and operations managers	3	2	6	20.04	38.27	33.44	24.99	---	47.18
11-1031	Legislators	3	2	6	16,586	16,967	17,141	16,043	---	18,242
11-2021	Marketing managers	3	1	6	26.91	34.21	34.74	29.98	---	40.28
11-2022	Sales managers	3	2	6	24.79	46.87	47.26	32.07	---	58.63
11-3011	Administrative services managers	3	2	6	22.46	37.00	33.21	25.30	---	47.01
11-3021	Computer and information systems managers	3	1	6	35.16	49.93	48.36	40.29	---	61.40
11-3031	Financial managers	3	1	6	25.37	45.61	38.55	28.18	---	59.52
11-3051	Industrial production managers	3	1	6	32.08	45.62	42.31	35.15	---	54.74
11-3061	Purchasing managers	3	1	6	27.66	52.00	37.69	29.48	---	62.44
11-3071	Transportation, storage, and distribution managers	7	1	6	35.35	45.02	45.15	39.94	---	52.76
11-3111	Compensation and benefits managers	3	1	6	33.12	33.12	33.35	31.35	---	35.36
11-3121	Human resources managers	3	1	6	34.10	49.96	43.82	38.23	---	54.83
11-3131	Training and development managers	3	1	6	34.10	34.10	34.32	32.26	---	36.38
11-9021	Construction managers	3	3	4	32.93	59.79	57.48	36.39	---	82.09
11-9031	Education administrators, preschool and childcare center/program	3	2	6	16.31	20.28	17.75	16.16	---	25.87
11-9032	Education administrators, elementary and secondary school	2	1	6	69,399	82,113	85,147	76,263	---	92,423
11-9033	Education administrators, postsecondary	2	1	6	40.05	48.34	46.15	41.16	---	55.25
11-9039	Education administrators, all other	3	2	6	35.97	40.73	41.20	37.37	---	44.11
11-9041	Architectural and engineering managers	3	1	6	44.60	57.73	57.04	48.93	---	68.29
11-9051	Food service managers	7	2	6	13.16	21.16	19.64	14.82	---	27.72
11-9061	Funeral service managers	4	2	6	26.44	26.44	26.68	25.15	---	28.22
11-9081	Lodging managers	7	2	6	17.68	22.27	20.85	19.10	---	22.59
11-9111	Medical and health services managers	3	3	6	32.53	48.48	45.20	35.49	---	56.38
11-9121	Natural sciences managers	3	1	6	33.60	41.81	43.33	35.70	---	48.99
11-9131	Postmasters and mail superintendents	7	2	4	33.49	36.15	35.54	34.29	---	38.62
11-9141	Property, real estate, and community association managers	7	2	6	13.67	31.31	22.45	17.87	---	33.81
11-9151	Social and community service managers	3	1	6	18.69	27.67	22.84	19.59	---	31.82
11-9161	Emergency management directors	3	1	6	8.92	22.67	25.99	8.86	---	32.77
11-9199	Managers, all other	7	2	6	22.48	32.27	27.10	24.26	---	38.24
	Business and Financial Operations Occupations									
13-1020	Buyers and purchasing agents	7	3	3	18.78	28.12	29.06	20.50	---	35.18
13-1031	Claims adjusters, examiners, and investigators	7	3	3	23.39	31.13	30.67	27.88	---	35.31
13-1041	Compliance officers	3	3	4	12.79	22.06	20.69	15.49	---	27.88
13-1051	Cost estimators	3	3	6	16.74	26.11	27.26	20.41	---	32.20
13-1071	Human resources specialists	3	3	6	14.39	21.66	19.41	15.59	---	25.33
13-1075	Labor relations specialists	3	3	6	11.19	26.62	26.27	18.55	---	35.13
13-1081	Logisticians	3	3	6	19.78	30.82	29.84	22.33	---	39.47
13-1111	Management analysts	3	2	6	26.20	33.45	32.82	28.89	---	36.76
13-1121	Meeting, convention, and event planners	3	3	6	8.12	16.82	14.93	8.78	---	22.77
13-1131	Fundraisers	3	3	6	16.74	26.31	23.32	18.13	---	38.07
13-1141	Compensation, benefits, and job analysis specialists	3	3	6	16.74	22.49	22.46	17.78	---	26.45
13-1151	Training and development specialists	3	2	6	13.45	18.54	17.05	14.66	---	21.33
13-1161	Market research analysts and marketing specialists	3	3	6	11.30	23.14	20.59	13.59	---	29.32
13-1199	Business operations specialists, all other	7	3	6	16.43	27.12	26.88	19.12	---	34.65
13-2011	Accountants and auditors	3	3	6	18.44	28.55	25.86	20.34	---	32.52
13-2021	Appraisers and assessors of real estate	3	3	3	8.16	14.23	13.99	8.64	---	19.04
13-2031	Budget analysts	3	3	6	21.54	26.30	26.88	23.04	---	29.19
13-2041	Credit analysts	3	3	6	15.66	18.33	18.61	16.36	---	20.68
13-2051	Financial analysts	3	3	6	25.69	30.36	31.12	27.30	---	34.06
13-2052	Personal financial advisors	3	3	6	22.53	35.41	33.33	26.11	---	46.98
13-2061	Financial examiners	3	3	4	20.36	20.36	20.53	19.27	---	21.79
13-2071	Credit counselors	3	3	4	13.04	17.58	16.24	13.69	---	20.81
13-2072	Loan officers	3	3	4	13.93	28.83	24.75	15.76	---	40.22
13-2081	Tax examiners and collectors, and revenue agents	3	3	4	8.48	15.96	13.83	9.08	---	17.85
13-2082	Tax preparers	7	3	4	8.89	16.72	15.79	9.60	---	25.44
13-2099	Financial specialists, all other	3	3	4	18.71	32.74	34.38	26.88	---	39.64
	Computer and Mathematical Occupations									
15-1121	Computer systems analysts	3	3	6	24.19	36.78	36.51	29.47	---	44.88
15-1122	Information security analysts	3	2	6	27.01	38.32	35.26	30.47	---	46.40
15-1131	Computer programmers	3	3	6	25.87	41.70	43.48	28.57	---	52.78
15-1132	Software developers, applications	3	3	6	19.51	32.98	33.16	21.41	---	42.64
15-1133	Software developers, systems software	3	3	6	32.34	47.26	48.23	38.62	---	57.81
15-1134	Web developers	4	3	6	18.24	29.81	24.52	20.90	---	39.18
15-1141	Database administrators	3	2	6	27.47	40.06	38.21	30.34	---	47.72
15-1142	Network and computer systems administrators	3	3	6	18.90	27.78	26.86	21.54	---	33.55
15-1143	Computer network architects	3	1	6	23.15	31.76	28.76	24.55	---	36.53
15-1151	Computer user support specialists	6	3	4	15.01	21.06	18.96	16.14	---	24.90
15-1152	Computer network support specialists	4	3	6	17.43	22.65	21.89	18.38	---	26.34
15-1199	Computer occupations, all other	3	3	6	15.07	27.44	29.49	20.26	---	34.36
15-2031	Operations research analysts	3	3	6	17.01	23.83	22.85	18.00	---	29.57
15-2041	Statisticians	2	3	6	26.19	26.19	26.43	24.91	---	27.96
	Architecture and Engineering Occupations									
17-1011	Architects, except landscape and naval	3	3	1	33.94	38.63	36.76	33.09	---	42.95
17-1012	Landscape architects	3	3	1	16.42	16.42	16.60	15.60	---	17.58
17-1021	Cartographers and photogrammetrists	3	3	6	21.04	21.04	21.27	19.96	---	22.58

SOC	Occupational Title	Educ. Level	Work Exp.	On-The Job Train.	Entry Wage	Average Wage	Median Wage	Middle Range 25th %	-	75th %
	Architecture and Engineering Occupations									
17-2011	Aerospace engineers	3	3	6	41.87	45.51	44.88	41.07	---	50.56
17-2041	Chemical engineers	3	3	6	25.67	33.47	32.79	25.88	---	41.73
17-2051	Civil engineers	3	3	6	21.14	27.36	26.33	23.16	---	31.50
17-2061	Computer hardware engineers	3	3	6	21.27	24.75	22.44	20.66	---	24.63
17-2071	Electrical engineers	3	3	6	26.83	36.34	36.13	30.28	---	43.67
17-2072	Electronics engineers, except computer	3	3	6	32.95	36.51	35.93	32.60	---	41.07
17-2081	Environmental engineers	3	3	6	21.09	29.52	29.93	22.46	---	35.76
17-2111	Health and safety engineers, except mining safety engineers and inspectors	3	3	6	41.72	48.61	43.99	40.59	---	61.66
17-2112	Industrial engineers	3	3	6	29.33	36.22	35.51	31.28	---	41.84
17-2131	Materials engineers	3	3	6	33.98	33.98	34.21	32.16	---	36.26
17-2141	Mechanical engineers	3	3	6	27.88	34.52	34.49	29.42	---	38.86
17-2199	Engineers, all other	3	3	6	31.20	45.64	43.74	39.25	---	57.15
17-3011	Architectural and civil drafters	4	3	6	11.69	16.87	16.97	13.22	---	20.35
17-3012	Electrical and electronics drafters	4	3	6	26.05	26.05	26.25	24.74	---	27.77
17-3013	Mechanical drafters	4	3	6	12.70	19.88	23.96	12.87	---	26.96
17-3022	Civil engineering technicians	4	3	6	7.88	14.79	14.08	8.26	---	20.63
17-3023	Electrical and electronics engineering technicians	4	3	6	21.38	28.91	29.51	24.39	---	34.32
17-3025	Environmental engineering technicians	4	3	6	20.92	20.92	21.17	19.88	---	22.47
17-3026	Industrial engineering technicians	4	3	6	16.01	20.90	20.63	17.16	---	26.29
17-3029	Engineering technicians, except drafters, all other	4	3	6	24.37	31.50	33.68	27.86	---	36.49
17-3031	Surveying and mapping technicians	7	3	4	15.37	18.54	18.20	15.94	---	20.97
	Life, Physical, and Social Science Occupations									
19-1013	Soil and plant scientists	3	3	6	20.92	20.92	21.17	19.88	---	22.47
19-1023	Zoologists and wildlife biologists	3	3	6	25.51	25.51	25.51	25.51	---	25.52
19-1029	Biological scientists, all other	3	3	6	37.01	41.11	41.12	37.01	---	45.22
19-1031	Conservation scientists	3	3	6	7.84	20.47	23.21	8.26	---	29.95
19-1032	Foresters	3	3	6	16.02	23.88	21.27	17.19	---	34.62
19-1041	Epidemiologists	2	3	6	16.01	23.68	25.25	16.97	---	28.39
19-1042	Medical scientists, except epidemiologists	1	3	6	33.74	39.16	41.27	38.20	---	44.34
19-2031	Chemists	3	3	6	32.47	32.47	32.79	30.82	---	34.76
19-2041	Environmental scientists and specialists, including health	3	3	6	26.05	27.13	26.72	24.97	---	28.46
19-2099	Physical scientists, all other	3	3	6	40.38	40.38	40.38	40.38	---	40.38
19-3011	Economists	2	3	6	43.55	43.55	44.03	41.39	---	46.67
19-3031	Clinical, counseling, and school psychologists	1	3	1	24.12	34.49	35.73	28.28	---	42.58
19-3039	Psychologists, all other	2	3	1	26.19	39.61	48.01	26.88	---	52.01
19-3051	Urban and regional planners	2	3	6	18.59	22.09	21.35	19.26	---	24.91
19-3093	Historians	2	3	6	32.74	32.74	32.75	32.74	---	32.75
19-3099	Social scientists and related workers, all other	3	3	6	27.51	32.09	30.88	28.36	---	34.77
19-4021	Biological technicians	3	3	6	15.31	15.31	15.31	15.31	---	15.32
19-4031	Chemical technicians	4	3	4	25.67	29.07	28.85	25.88	---	32.79
19-4061	Social science research assistants	4	3	6	16.47	19.52	19.96	17.66	---	21.93
19-4091	Environmental science and protection technicians, including health	4	3	6	10.29	11.89	12.12	10.82	---	13.20
19-4092	Forensic science technicians	3	3	4	21.04	24.89	25.44	22.58	---	27.78
19-4099	Life, physical, and social science technicians, all other	4	3	6	11.74	17.92	13.32	12.04	---	29.39
	Community and Social Services Occupations									
21-1012	Educational, guidance, school, and vocational counselors	2	3	6	13.03	22.10	21.76	15.28	---	28.79
21-1013	Marriage and family therapists	2	3	1	21.27	26.13	25.20	21.84	---	29.92
21-1015	Rehabilitation counselors	2	3	6	14.27	20.63	19.34	15.40	---	23.31
21-1018	Substance abuse, behavioral disorder, and mental health counselors	2	3	6	14.05	20.10	18.42	15.05	---	25.01
21-1021	Child, family, and school social workers	3	3	6	14.62	20.12	17.51	15.54	---	22.83
21-1022	Healthcare social workers	2	3	6	16.31	21.21	21.30	17.54	---	25.33
21-1023	Mental health and substance abuse social workers	3	3	6	10.22	11.57	10.64	9.82	---	11.45
21-1029	Social workers, all other	3	3	6	30.41	33.03	32.29	30.88	---	35.20
21-1091	Health educators	3	3	6	19.10	30.98	32.16	21.96	---	40.20
21-1092	Probation officers and correctional treatment specialists	3	3	5	14.55	19.31	19.10	15.64	---	22.52
21-1093	Social and human service assistants	7	3	5	10.09	13.73	12.94	11.10	---	15.83
21-1094	Community health workers	7	3	5	15.82	28.20	31.23	17.87	---	36.38
21-1099	Community and social service specialists, all other	2	3	6	14.56	16.33	16.17	14.89	---	17.45
21-2011	Clergy	3	3	4	13.94	24.45	22.95	13.95	---	33.33
21-2021	Directors, religious activities and education	3	2	6	25.67	25.67	25.88	24.38	---	27.37
21-2099	Religious workers, all other	3	3	6	7.73	11.75	11.45	7.87	---	15.98
	Legal Occupations									
23-1011	Lawyers	1	3	6	17.94	43.66	37.72	19.42	---	58.54
23-1012	Judicial law clerks	1	3	6	16.65	17.62	17.52	16.19	---	18.71
23-1023	Judges, magistrate judges, and magistrates	1	1	5	19.57	35.26	29.43	21.75	---	51.73
23-2011	Paralegals and legal assistants	4	3	6	15.12	17.89	16.95	15.34	---	19.00
23-2091	Court reporters	5	3	5	13.09	20.42	14.55	13.12	---	32.22
23-2093	Title examiners, abstractors, and searchers	7	3	5	10.39	11.13	10.99	10.07	---	12.02
23-2099	Legal support workers, all other	7	3	5	10.67	15.14	13.44	11.18	---	21.04
	Education, Training, and Library Occupations									
25-1011	Business teachers, postsecondary	1	3	6	46,635	58,701	55,862	49,852	---	61,898
25-1022	Mathematical science teachers, postsecondary	1	3	6	43,517	45,494	45,123	41,878	---	48,367
25-1042	Biological science teachers, postsecondary	1	3	6	43,866	53,863	53,515	46,991	---	59,276

SOC	Occupational Title	Educ. Level	Work Exp.	On-The Job Train.	Entry Wage	Average Wage	Median Wage	Middle Range 25th % - 75th %
	Education, Training, and Library Occupations							
25-1066	Psychology teachers, postsecondary	1	3	6	43,517	43,517	44,041	41,337 --- 46,745
25-1071	Health specialties teachers, postsecondary	1	2	6	42,184	51,125	51,038	44,385 --- 57,632
25-1072	Nursing instructors and teachers, postsecondary	2	2	6	31,667	47,682	46,002	34,890 --- 57,773
25-1081	Education teachers, postsecondary	1	3	6	41,839	47,478	45,721	41,696 --- 50,769
25-1111	Criminal justice and law enforcement teachers, postsecondary	1	3	6	43,517	43,517	44,041	41,337 --- 46,745
25-1121	Art, drama, and music teachers, postsecondary	2	3	6	43,517	45,330	45,016	41,824 --- 48,208
25-1123	English language and literature teachers, postsecondary	1	3	6	62,639	79,103	77,474	67,290 --- 91,409
25-1125	History teachers, postsecondary	1	3	6	43,517	43,517	44,041	41,337 --- 46,745
25-1191	Graduate teaching assistants	3	3	6	16,654	16,866	17,042	15,990 --- 18,095
25-1194	Vocational education teachers, postsecondary	3	2	6	19.32	22.27	21.95	19.75 --- 24.72
25-1199	Postsecondary teachers, all other	1	3	6	43,677	50,569	47,579	43,179 --- 56,768
25-2011	Preschool teachers, except special education	4	3	6	9.56	14.47	13.03	10.66 --- 16.95
25-2012	Kindergarten teachers, except special education	3	3	1	39,187	49,700	51,307	43,028 --- 56,857
25-2021	Elementary school teachers, except special education	3	3	1	35,233	47,058	47,033	38,116 --- 55,891
25-2022	Middle school teachers, except special and career/technical education	3	3	1	37,315	49,253	50,034	40,764 --- 57,384
25-2023	Career/technical education teachers, middle school	3	2	1	34,766	47,397	45,140	36,847 --- 57,296
25-2031	Secondary school teachers, except special and career/technical education	3	3	1	44,625	56,479	55,501	47,891 --- 65,546
25-2032	Career/technical education teachers, secondary school	3	2	1	49,906	63,602	61,903	52,707 --- 74,179
25-2053	Special education teachers, middle school	3	3	1	41,044	52,904	52,949	44,730 --- 60,610
25-3011	Adult basic and secondary education and literacy teachers and instructors	3	3	1	18.94	22.43	21.90	19.66 --- 25.06
25-3021	Self-enrichment education teachers	7	2	6	8.53	16.05	12.42	9.15 --- 24.24
25-3098	Substitute Teachers - Short Term	3	3	6	8.09	8.10	8.28	7.77 --- 8.78
25-4011	Archivists	2	3	6	15.78	15.79	15.98	15.02 --- 16.93
25-4021	Librarians	2	3	6	20.69	28.22	28.44	24.08 --- 33.45
25-4031	Library technicians	5	3	6	7.77	10.01	8.39	7.69 --- 12.56
25-9011	Audio-visual and multimedia collections specialists	3	2	6	13.87	22.25	25.44	19.32 --- 27.58
25-9021	Farm and home management advisors	2	3	6	9.55	13.72	13.54	10.77 --- 16.69
25-9031	Instructional coordinators	2	1	6	18.64	26.19	26.79	21.75 --- 31.67
25-9041	Teacher assistants	6	3	6	16,281	17,971	16,993	15,819 --- 18,168
25-9099	Education, training, and library workers, all other	3	3	6	14.17	18.19	17.87	16.34 --- 18.38
	Arts, Design, Entertainment, Sports, and Media Occupations							
27-1014	Multimedia artists and animators	3	3	4	10.22	10.22	10.16	9.56 --- 10.77
27-1023	Floral designers	7	3	4	9.89	12.29	12.33	10.53 --- 13.90
27-1024	Graphic designers	3	3	6	12.08	16.73	14.99	12.75 --- 19.46
27-1025	Interior designers	3	3	6	16.65	16.65	16.85	15.85 --- 17.87
27-1026	Merchandise displayers and window trimmers	7	3	4	10.89	15.46	14.62	11.55 --- 18.15
27-2012	Producers and directors	3	2	6	7.84	12.31	12.09	8.22 --- 13.91
27-2022	Coaches and scouts	3	3	6	16,598	29,392	18,538	16,728 --- 36,388
27-2023	Umpires, referees, and other sports officials	7	3	4	16,654	18,858	17,384	16,161 --- 18,608
27-2099	Entertainers and performers, sports and related workers, all other	7	3	6	9.02	13.39	10.71	9.40 --- 15.57
27-3011	Radio and television announcers	3	3	6	10.22	14.29	11.13	10.04 --- 19.42
27-3031	Public relations specialists	3	3	6	11.12	21.37	24.61	13.12 --- 28.08
27-3041	Editors	3	2	6	14.75	20.97	21.94	14.49 --- 25.78
27-3042	Technical writers	3	2	5	26.82	34.95	34.21	26.99 --- 43.54
27-3043	Writers and authors	3	3	4	12.70	12.70	12.82	12.09 --- 13.54
27-3091	Interpreters and translators	3	3	5	15.97	16.03	16.21	15.24 --- 17.18
27-4011	Audio and video equipment technicians	5	3	5	10.49	17.31	16.98	11.12 --- 22.91
27-4021	Photographers	7	3	3	13.23	13.60	13.53	12.68 --- 14.38
27-4099	Media and communication equipment workers, all other	7	3	5	37.01	37.01	37.01	37.01 --- 37.02
	Healthcare Practitioners and Technical Occupations							
29-1011	Chiropractors	1	3	6	26.05	44.91	42.34	27.77 --- 64.05
29-1021	Dentists, general	1	3	6	N/A	119.10	N/A	73.98 --- N/A
29-1031	Dietitians and nutritionists	3	3	1	8.86	18.85	17.41	8.94 --- 25.39
29-1041	Optometrists	1	3	6	26.11	68.23	65.31	40.74 --- 74.81
29-1051	Pharmacists	1	3	6	42.03	53.50	55.64	50.06 --- 62.02
29-1061	Anesthesiologists	1	3	1	59.31	87.42	71.84	63.69 --- N/A
29-1062	Family and general practitioners	1	3	1	52.77	68.52	68.10	53.71 --- 86.49
29-1063	Internists, general	1	3	1	83.08	83.08	85.25	80.18 --- 90.32
29-1064	Obstetricians and gynecologists	1	3	1	N/A	140.15	N/A	N/A --- N/A
29-1065	Pediatricians, general	1	3	1	54.29	61.48	61.70	55.24 --- 70.04
29-1066	Psychiatrists	1	3	1	84.38	111.84	N/A	86.39 --- N/A
29-1067	Surgeons	1	3	1	N/A	140.15	N/A	N/A --- N/A
29-1069	Physicians and surgeons, all other	1	3	1	N/A	114.55	N/A	94.02 --- N/A
29-1071	Physician assistants	2	3	6	39.66	55.30	58.98	46.48 --- 67.92
29-1081	Podiatrists	1	3	1	53.95	70.35	69.71	54.98 --- 88.53
29-1122	Occupational therapists	2	3	6	28.00	38.21	34.70	29.47 --- 49.80
29-1123	Physical therapists	1	3	6	26.37	41.28	40.84	30.29 --- 51.46
29-1125	Recreational therapists	3	3	6	12.70	17.71	19.27	13.39 --- 21.24
29-1126	Respiratory therapists	4	3	6	18.93	24.98	24.87	20.62 --- 29.29
29-1127	Speech-language pathologists	2	3	6	20.92	28.88	28.66	24.23 --- 34.48
29-1128	Exercise physiologists	3	3	6	16.27	17.68	17.41	15.96 --- 19.46
29-1131	Veterinarians	1	3	6	32.57	38.29	36.87	32.90 --- 43.28
29-1141	Registered nurses	4	3	6	22.04	28.63	27.59	23.79 --- 33.27
29-1151	Nurse anesthetists	2	3	6	33.98	33.98	34.21	32.16 --- 36.26
29-1161	Nurse midwives	2	3	6	43.07	60.62	55.24	43.54 --- 78.38

SOC	Occupational Title	Educ. Level	Work Exp.	On-The Job Train.	Entry Wage	Average Wage	Median Wage	Middle Range 25th %	-	75th %
	Healthcare Practitioners and Technical Occupations									
29-1171	Nurse practitioners	2	3	6	33.66	50.38	45.65	38.60	---	57.11
29-1199	Health diagnosing and treating practitioners, all other	2	3	6	39.72	64.29	53.71	47.87	---	59.55
29-2010	Clinical laboratory technologists and technicians	4	3	6	14.11	21.25	20.78	16.06	---	26.41
29-2021	Dental hygienists	4	3	6	18.99	24.49	24.17	20.49	---	27.48
29-2031	Cardiovascular technologists and technicians	4	3	6	19.83	28.69	28.20	22.20	---	35.01
29-2032	Diagnostic medical sonographers	4	3	6	22.10	26.94	26.39	23.47	---	29.35
29-2033	Nuclear medicine technologists	4	3	6	23.95	28.75	28.97	25.16	---	33.21
29-2034	Radiologic technologists	4	3	6	17.52	23.23	21.56	18.60	---	26.30
29-2035	Magnetic resonance imaging technologists	4	2	6	19.56	23.40	22.96	20.17	---	26.98
29-2041	Emergency medical technicians and paramedics	5	3	6	10.91	13.99	13.78	11.85	---	16.40
29-2051	Dietetic technicians	4	3	6	16.01	16.01	16.21	15.24	---	17.18
29-2052	Pharmacy technicians	7	3	4	9.91	12.94	12.81	10.94	---	15.14
29-2053	Psychiatric technicians	5	3	5	16.05	17.49	17.14	15.72	---	19.33
29-2054	Respiratory therapy technicians	4	3	4	26.63	26.63	26.87	25.32	---	28.41
29-2055	Surgical technologists	5	3	6	15.84	19.39	18.28	16.19	---	22.34
29-2056	Veterinary technologists and technicians	4	3	6	10.00	12.73	11.78	10.36	---	14.89
29-2057	Ophthalmic medical technicians	5	3	6	11.30	15.37	15.14	12.34	---	16.85
29-2061	Licensed practical and licensed vocational nurses	5	3	6	15.17	17.77	17.45	15.57	---	20.31
29-2071	Medical records and health information technicians	5	3	6	12.32	17.83	16.73	13.67	---	21.38
29-2081	Opticians, dispensing	7	3	3	10.34	14.08	12.18	10.53	---	16.55
29-2091	Orthotists and prosthetists	2	3	1	26.19	28.55	27.96	25.67	---	31.49
29-2099	Health technologists and technicians, all other	7	3	6	13.90	18.26	17.03	14.64	---	21.11
29-9011	Occupational health and safety specialists	3	3	5	33.58	35.45	35.57	33.61	---	36.50
29-9012	Occupational health and safety technicians	7	3	4	33.98	34.80	34.68	32.39	---	36.97
29-9091	Athletic trainers	3	3	6	34,138	37,275	36,582	33,486	---	41,363
29-9099	Healthcare practitioners and technical workers, all other	3	3	6	12.45	20.30	23.37	13.50	---	26.32
	Healthcare Support Occupations									
31-1011	Home health aides	8	3	5	9.12	10.12	9.97	9.20	---	10.73
31-1013	Psychiatric aides	7	3	5	9.74	11.40	11.19	9.88	---	12.65
31-1014	Nursing assistants	5	3	6	9.76	12.02	11.97	10.32	---	13.52
31-1015	Orderlies	7	3	5	9.15	10.48	10.30	9.34	---	11.27
31-2021	Physical therapist assistants	4	3	6	11.72	21.12	22.89	13.51	---	27.12
31-2022	Physical therapist aides	7	3	5	8.83	11.96	11.20	9.50	---	13.21
31-9011	Massage therapists	5	3	6	20.83	22.63	22.23	20.36	---	24.93
31-9091	Dental assistants	5	3	6	12.21	15.31	15.40	13.42	---	17.11
31-9092	Medical assistants	5	3	6	10.66	13.48	13.35	11.32	---	15.58
31-9093	Medical equipment preparers	7	3	4	10.06	10.06	10.07	9.47	---	10.67
31-9094	Medical transcriptionists	5	3	6	10.06	12.49	12.09	10.41	---	13.96
31-9096	Veterinary assistants and laboratory animal caretakers	7	3	5	7.62	9.36	8.73	7.78	---	11.09
31-9097	Phlebotomists	5	3	6	10.33	13.53	12.85	10.94	---	15.48
31-9099	Healthcare support workers, all other	7	3	6	13.45	16.37	16.13	14.03	---	19.32
	Protective Service Occupations									
33-1011	First-line supervisors of correctional officers	7	2	4	17.95	20.42	20.34	18.42	---	22.26
33-1012	First-line supervisors of police and detectives	7	2	4	20.59	28.32	27.77	22.52	---	33.34
33-1021	First-line supervisors of fire fighting and prevention workers	5	2	4	15.69	21.93	19.06	16.34	---	26.59
33-1099	First-line supervisors of protective service workers, all other	7	2	6	12.83	19.80	17.61	13.58	---	27.27
33-2011	Firefighters	5	3	3	9.71	13.69	13.03	11.51	---	14.39
33-2021	Fire inspectors and investigators	7	1	4	15.02	19.06	20.43	16.59	---	22.18
33-2022	Forest fire inspectors and prevention specialists	7	2	4	12.39	14.45	13.33	12.21	---	16.31
33-3011	Bailiffs	7	3	4	9.60	14.33	16.18	8.76	---	17.56
33-3012	Correctional officers and jailers	7	3	4	13.98	15.28	15.41	14.27	---	16.68
33-3021	Detectives and criminal investigators	7	2	4	15.26	17.91	17.74	15.89	---	20.36
33-3031	Fish and game wardens	7	3	5	20.02	21.82	21.42	19.56	---	24.14
33-3041	Parking enforcement workers	7	3	5	8.00	8.76	8.67	7.92	---	9.78
33-3051	Police and sheriff's patrol officers	7	3	4	12.69	16.51	16.25	13.78	---	18.61
33-9011	Animal control workers	7	3	4	10.42	14.61	16.15	10.85	---	17.55
33-9021	Private detectives and investigators	7	2	4	20.26	26.49	26.01	20.50	---	32.96
33-9032	Security guards	7	3	5	9.36	12.46	11.87	10.06	---	15.48
33-9091	Crossing guards	7	3	5	8.00	10.11	9.98	8.50	---	11.64
33-9092	Lifeguards, ski patrol, and other recreational protective service workers	7	3	5	8.14	8.62	8.64	7.99	---	9.22
33-9093	Transportation security screeners	7	3	5	14.51	16.46	16.69	14.52	---	18.29
33-9099	Protective service workers, all other	7	3	5	7.50	12.84	14.40	7.70	---	17.12
	Food Preparation and Serving-Related Occupations									
35-1011	Chefs and head cooks	7	1	6	8.00	11.03	8.96	8.07	---	14.67
35-1012	First-line supervisors of food preparation and serving workers	7	2	6	9.13	13.29	11.81	9.68	---	14.42
35-2011	Cooks, fast food	8	3	5	8.01	8.46	8.44	7.83	---	9.05
35-2012	Cooks, institution and cafeteria	8	3	5	8.84	11.39	11.66	9.65	---	13.01
35-2014	Cooks, restaurant	8	2	4	7.69	9.22	9.08	7.87	---	10.65
35-2015	Cooks, short order	8	3	5	7.86	8.66	8.43	7.74	---	9.45
35-2019	Cooks, all other	8	3	4	10.06	10.06	10.07	9.47	---	10.67
35-2021	Food preparation workers	8	3	5	7.71	8.86	8.55	7.75	---	9.81
35-3011	Bartenders	8	3	5	7.90	9.26	8.52	7.81	---	10.41
35-3021	Combined food preparation and serving workers, including fast food	8	3	5	7.74	8.10	8.04	7.51	---	8.57
35-3022	Counter attendants, cafeteria, food concession, and coffee shop	8	3	5	8.01	8.44	8.45	7.84	---	9.10
35-3031	Waiters and waitresses	8	3	5	7.77	8.42	8.17	7.61	---	8.78
35-3041	Food servers, nonrestaurant	8	3	5	7.77	8.97	8.87	7.92	---	10.24

SOC	Occupational Title	Educ. Level	Work Exp.	On-The Job Train.	Entry Wage	Average Wage	Median Wage	Middle Range 25th %	-	75th %
	Food Preparation and Serving-Related Occupations									
35-9011	Dining room and cafeteria attendants and bartender helpers	8	3	5	7.75	9.22	8.43	7.72	---	9.84
35-9021	Dishwashers	8	3	5	7.90	8.26	8.28	7.71	---	8.87
35-9031	Hosts and hostesses, restaurant, lounge, and coffee shop	8	3	6	7.86	8.02	8.13	7.62	---	8.65
	Building and Grounds Cleaning and Maintenance Occupations									
37-1011	First-line supervisors of housekeeping and janitorial workers	7	2	6	7.98	11.86	10.12	8.52	---	14.26
37-1012	First-line supervisors of landscaping, lawn service, and groundskeeping workers	7	2	6	12.92	14.53	13.75	12.65	---	15.48
37-2011	Janitors and cleaners, except maids and housekeeping cleaners	8	3	5	7.81	9.87	9.45	8.23	---	10.78
37-2012	Maids and housekeeping cleaners	8	3	5	7.76	8.35	8.19	7.60	---	8.82
37-2021	Pest control workers	7	3	4	9.07	13.57	12.49	10.01	---	16.22
37-3011	Landscaping and groundskeeping workers	8	3	5	8.87	10.93	10.65	9.30	---	12.40
	Personal Care and Service Occupations									
39-1021	First-line supervisors of personal service workers	7	2	6	9.41	16.66	17.11	10.85	---	21.56
39-2011	Animal trainers	7	3	4	7.50	14.82	18.42	7.82	---	20.54
39-2021	Nonfarm animal caretakers	8	3	5	7.54	9.76	8.37	7.57	---	10.48
39-3021	Motion picture projectionists	8	3	5	10.30	10.30	10.40	9.78	---	11.02
39-3031	Ushers, lobby attendants, and ticket takers	8	3	5	7.93	9.22	9.04	8.20	---	10.12
39-3091	Amusement and recreation attendants	8	3	5	7.65	8.88	8.22	7.53	---	9.72
39-3092	Costume attendants	7	3	5	9.98	9.98	9.92	9.33	---	10.50
39-3093	Locker room, coatroom, and dressing room attendants	7	3	5	7.88	7.88	8.05	7.56	---	8.54
39-4021	Funeral attendants	7	3	5	7.70	8.29	8.00	7.46	---	8.56
39-4031	Morticians, undertakers, and funeral directors	4	3	3	20.61	20.61	20.86	19.57	---	22.13
39-5011	Barbers	5	3	6	14.66	17.12	17.03	15.10	---	19.66
39-5012	Hairdressers, hairstylists, and cosmetologists	5	3	6	7.81	8.63	8.19	7.61	---	8.79
39-5093	Shampooers	8	3	5	10.50	10.50	10.60	9.98	---	11.23
39-5094	Skincare specialists	5	3	6	13.52	18.32	16.81	15.23	---	23.39
39-6011	Baggage porters and bellhops	7	3	5	8.00	9.67	8.67	7.92	---	12.38
39-6012	Concierges	7	3	4	9.53	13.86	13.86	10.71	---	16.92
39-9011	Childcare workers	7	3	5	7.88	8.59	8.35	7.75	---	9.06
39-9021	Personal care aides	8	3	5	7.76	8.16	8.11	7.55	---	8.67
39-9031	Fitness trainers and aerobics instructors	7	3	5	9.01	14.07	14.90	10.06	---	17.32
39-9032	Recreation workers	3	3	6	8.58	13.13	10.89	9.22	---	15.31
39-9041	Residential advisors	7	3	5	7.64	10.68	9.88	8.18	---	12.30
39-9099	Personal care and service workers, all other	7	3	5	12.14	12.14	12.26	11.57	---	12.96
	Sales and Related Occupations									
41-1011	First-line supervisors of retail sales workers	7	2	6	10.94	15.89	15.24	12.09	---	17.61
41-1012	First-line supervisors of non-retail sales workers	7	2	6	13.73	23.10	21.34	14.76	---	28.05
41-2011	Cashiers	8	3	5	7.92	9.00	8.69	7.92	---	10.00
41-2021	Counter and rental clerks	8	3	5	8.32	11.42	10.35	8.90	---	12.85
41-2022	Parts salespersons	8	3	4	10.15	15.12	13.84	10.74	---	17.68
41-2031	Retail salespersons	8	3	5	7.81	10.82	8.58	7.80	---	10.60
41-3011	Advertising sales agents	7	3	4	8.76	20.71	14.95	9.72	---	22.81
41-3021	Insurance sales agents	7	3	4	10.66	17.05	13.88	11.89	---	19.78
41-3031	Securities, commodities, and financial services sales agents	3	3	4	17.32	29.31	29.66	19.34	---	34.24
41-3041	Travel agents	7	3	4	9.25	12.61	13.12	10.40	---	14.61
41-3099	Sales representatives, services, all other	7	3	5	9.72	14.81	10.82	9.80	---	16.42
41-4011	Sales representatives, wholesale and manufacturing, technical and scientific products	3	3	4	18.69	24.80	21.62	19.45	---	30.54
41-4012	Sales representatives, wholesale and manufacturing, except technical and scientific products	7	3	4	10.92	21.61	18.24	12.18	---	28.70
41-9011	Demonstrators and product promoters	7	3	5	7.67	14.85	10.62	8.26	---	24.13
41-9021	Real estate brokers	7	2	6	53.31	53.31	54.24	51.07	---	57.42
41-9022	Real estate sales agents	7	3	3	8.32	12.25	11.61	8.91	---	15.38
41-9031	Sales engineers	3	3	4	54.68	54.68	55.63	52.38	---	58.89
41-9041	Telemarketers	8	3	5	7.62	10.40	9.50	7.82	---	12.95
41-9099	Sales and related workers, all other	7	3	6	10.22	12.00	11.46	10.24	---	13.50
	Office and Administrative Support Occupations									
43-1011	First-line supervisors of office and administrative support workers	7	2	6	13.42	20.67	18.81	14.87	---	25.56
43-2011	Switchboard operators, including answering service	7	3	5	11.86	14.43	14.09	12.49	---	16.39
43-2021	Telephone operators	7	3	5	10.14	11.85	11.78	10.36	---	13.23
43-3011	Bill and account collectors	7	3	4	11.78	13.58	13.19	12.03	---	14.33
43-3021	Billing and posting clerks	7	3	5	10.72	15.07	14.70	11.69	---	17.51
43-3031	Bookkeeping, accounting, and auditing clerks	7	3	4	10.82	15.82	15.28	12.16	---	19.09
43-3051	Payroll and timekeeping clerks	7	3	4	14.39	21.04	18.83	15.66	---	25.64
43-3061	Procurement clerks	7	3	4	9.59	15.02	13.94	10.71	---	19.98
43-3071	Tellers	7	3	5	10.00	12.20	12.00	10.36	---	13.84
43-3099	Financial clerks, all other	7	3	5	12.27	12.27	12.39	11.69	---	13.09
43-4011	Brokerage clerks	7	3	4	20.43	23.21	23.21	20.68	---	26.23
43-4021	Correspondence clerks	7	3	5	12.72	13.54	13.30	12.34	---	14.27
43-4031	Court, municipal, and license clerks	7	3	4	11.50	15.07	13.80	12.36	---	17.12
43-4041	Credit authorizers, checkers, and clerks	7	3	5	12.47	12.56	12.67	11.95	---	13.38
43-4051	Customer service representatives	7	3	5	7.78	11.00	9.75	8.30	---	11.50
43-4061	Eligibility interviewers, government programs	7	3	4	12.57	15.38	14.07	12.66	---	16.74
43-4071	File clerks	7	3	5	9.39	11.48	10.82	9.72	---	12.63

SOC	Occupational Title	Educ. Level	Work Exp.	On-The Job Train.	Entry Wage	Average Wage	Median Wage	Middle Range 25th %	-	75th %
	Office and Administrative Support Occupations									
43-4081	Hotel, motel, and resort desk clerks	7	3	5	7.83	8.49	8.26	7.65	---	8.88
43-4111	Interviewers, except eligibility and loan	7	3	5	12.17	14.63	13.35	12.24	---	14.45
43-4121	Library assistants, clerical	7	3	5	9.01	10.74	10.69	9.42	---	12.27
43-4131	Loan interviewers and clerks	7	3	5	10.90	15.65	15.73	11.58	---	19.16
43-4141	New accounts clerks	7	3	4	11.98	14.71	14.00	12.38	---	17.04
43-4151	Order clerks	7	3	5	9.64	13.23	12.90	10.72	---	15.49
43-4161	Human resources assistants, except payroll and timekeeping	7	3	5	11.77	16.42	16.67	12.98	---	20.09
43-4171	Receptionists and information clerks	7	3	5	8.83	11.39	11.48	9.50	---	13.08
43-4181	Reservation and transportation ticket agents and travel clerks	7	3	5	12.55	16.22	16.02	13.39	---	19.19
43-4199	Information and record clerks, all other	7	3	5	14.96	18.11	17.45	16.10	---	21.07
43-5011	Cargo and freight agents	7	3	5	13.92	28.64	24.41	14.78	---	43.73
43-5021	Couriers and messengers	7	3	5	8.02	10.42	10.05	8.59	---	11.48
43-5031	Police, fire, and ambulance dispatchers	7	3	4	9.20	12.86	11.90	9.82	---	15.57
43-5032	Dispatchers, except police, fire, and ambulance	7	3	4	11.46	20.26	19.70	12.74	---	26.67
43-5041	Meter readers, utilities	7	3	5	9.97	12.19	11.54	10.23	---	14.13
43-5051	Postal service clerks	7	3	5	15.72	20.96	19.84	16.09	---	27.03
43-5052	Postal service mail carriers	7	3	5	16.62	23.37	23.99	16.64	---	28.67
43-5053	Postal service mail sorters, processors, and processing machine operators	7	3	5	27.02	27.13	27.03	27.02	---	27.03
43-5061	Production, planning, and expediting clerks	7	3	4	12.11	18.17	16.05	13.44	---	24.18
43-5071	Shipping, receiving, and traffic clerks	7	3	5	9.16	13.54	14.00	10.13	---	16.34
43-5081	Stock clerks and order fillers	8	3	5	8.87	10.57	10.29	9.27	---	11.33
43-5111	Weighers, measurers, checkers, and samplers, recordkeeping	7	3	5	7.74	10.86	8.83	7.88	---	11.16
43-6011	Executive secretaries and executive administrative assistants	7	2	6	15.71	21.98	21.86	17.09	---	26.29
43-6012	Legal secretaries	7	3	4	12.96	14.60	13.65	12.63	---	15.19
43-6013	Medical secretaries	7	3	4	10.88	14.80	14.42	11.79	---	17.15
43-6014	Secretaries and administrative assistants, except legal, medical, and executive	7	3	5	9.51	12.94	12.22	10.24	---	15.02
43-9011	Computer operators	7	3	4	9.63	11.83	10.32	9.56	---	11.08
43-9021	Data entry keyers	7	3	4	10.13	14.46	11.58	10.32	---	19.56
43-9022	Word processors and typists	7	3	5	18.01	18.77	18.77	18.02	---	19.53
43-9031	Desktop publishers	4	3	5	9.83	10.16	10.33	9.66	---	11.00
43-9041	Insurance claims and policy processing clerks	7	3	4	16.53	24.70	24.64	19.19	---	28.28
43-9051	Mail clerks and mail machine operators, except postal service	7	3	5	8.02	8.81	8.32	7.76	---	8.88
43-9061	Office clerks, general	7	3	5	8.41	12.46	11.07	8.97	---	14.27
43-9071	Office machine operators, except computer	7	3	5	9.75	15.56	13.91	11.26	---	20.43
43-9199	Office and administrative support workers, all other	7	3	5	7.74	14.37	10.54	8.19	---	16.74
	Farming, Fishing, and Forestry Occupations									
45-1011	First-line supervisors of farming, fishing, and forestry workers	7	2	6	11.54	23.23	22.75	12.98	---	31.44
45-2011	Agricultural inspectors	3	3	4	15.74	15.74	15.92	14.98	---	16.88
45-2041	Graders and sorters, agricultural products	8	3	5	7.73	7.82	7.93	7.44	---	8.43
45-2091	Agricultural equipment operators	8	3	5	8.54	10.20	10.17	9.09	---	11.25
45-2092	Farmworkers and laborers, crop, nursery, and greenhouse	8	3	5	9.35	12.82	13.10	10.39	---	15.32
45-2093	Farmworkers, farm, ranch, and aquacultural animals	8	3	5	8.13	8.13	8.31	7.81	---	8.81
45-2099	Agricultural workers, all other	8	3	5	19.87	19.87	20.04	18.80	---	21.27
45-4021	Fallers	7	3	4	12.47	14.11	14.02	12.60	---	15.92
45-4022	Logging equipment operators	7	3	4	14.39	18.09	18.86	15.95	---	21.06
	Construction and Extraction Occupations									
47-1011	First-line supervisors of construction trades and extraction workers	7	1	6	19.55	27.88	27.71	21.80	---	33.94
47-2011	Boilermakers	7	3	2	20.88	22.32	21.99	20.25	---	23.71
47-2031	Carpenters	7	3	2	12.41	18.38	16.90	14.10	---	20.74
47-2041	Carpet installers	8	3	5	9.30	13.65	14.86	10.57	---	16.87
47-2044	Tile and marble setters	8	3	3	7.78	7.78	7.94	7.46	---	8.43
47-2051	Cement masons and concrete finishers	8	3	4	15.91	16.75	16.63	15.42	---	17.79
47-2061	Construction laborers	8	3	5	9.17	17.02	13.33	10.18	---	18.20
47-2071	Paving, surfacing, and tamping equipment operators	7	3	4	13.24	23.93	26.06	14.08	---	31.07
47-2073	Operating engineers and other construction equipment operators	7	3	4	11.70	16.33	14.16	12.31	---	17.19
47-2111	Electricians	7	3	2	16.62	22.85	23.52	18.48	---	27.11
47-2121	Glaziers	7	3	2	10.27	11.63	11.61	10.38	---	13.09
47-2131	Insulation workers, floor, ceiling, and wall	8	3	5	11.22	21.96	18.66	13.67	---	30.72
47-2141	Painters, construction and maintenance	8	3	4	11.16	13.76	13.55	11.90	---	15.85
47-2151	Pipelayers	8	3	5	16.33	16.84	16.80	15.67	---	17.91
47-2152	Plumbers, pipefitters, and steamfitters	7	3	2	14.17	21.46	20.66	15.78	---	27.24
47-2161	Plasterers and stucco masons	8	3	3	12.65	12.65	12.76	12.03	---	13.48
47-2181	Roofers	8	3	4	8.13	11.79	10.82	8.50	---	15.68
47-2211	Sheet metal workers	7	3	2	13.89	17.62	17.06	14.54	---	20.97
47-2221	Structural iron and steel workers	7	3	2	22.19	25.15	25.79	23.75	---	27.85
47-3012	Helpers--carpenters	8	3	5	7.90	12.82	15.13	8.26	---	16.82
47-3013	Helpers--electricians	7	3	5	10.36	13.66	13.44	11.08	---	16.13
47-3015	Helpers--pipelayers, plumbers, pipefitters, and steamfitters	7	3	5	10.06	11.59	11.75	10.23	---	13.03
47-4011	Construction and building inspectors	7	1	4	7.98	15.15	14.72	8.19	---	22.78
47-4031	Fence erectors	7	3	4	12.40	18.24	17.20	13.67	---	21.58
47-4041	Hazardous materials removal workers	7	3	4	20.64	29.11	31.58	22.17	---	34.59
47-4051	Highway maintenance workers	7	3	4	8.08	12.05	11.23	8.69	---	14.22
47-4071	Septic tank servicers and sewer pipe cleaners	8	3	4	10.33	12.34	12.33	11.22	---	13.51
47-4090	Miscellaneous construction and related workers	7	3	4	15.83	18.75	17.69	15.92	---	21.02
47-5021	Earth drillers, except oil and gas	7	3	4	15.51	15.51	15.70	14.76	---	16.64

SOC	Occupational Title	Educ. Level	Work Exp.	On-The Job Train.	Entry Wage	Average Wage	Median Wage	Middle Range 25th %	-	75th %
	Construction and Extraction Occupations									
47-5081	Helpers--extraction workers	7	3	4	7.59	8.74	8.67	7.73	---	9.84
	Installation, Maintenance, and Repair Occupations									
49-1011	First-line supervisors of mechanics, installers, and repairers	7	2	6	17.70	27.13	25.52	19.78	---	33.27
49-2011	Computer, automated teller, and office machine repairers	6	3	6	12.76	16.50	14.12	12.76	---	20.07
49-2021	Radio, cellular, and tower equipment installers and repairs	4	3	4	13.20	15.29	15.76	13.83	---	17.12
49-2022	Telecommunications equipment installers and repairers, except line installers	5	3	4	12.56	20.10	17.66	13.16	---	26.69
49-2091	Avionics technicians	4	3	6	23.67	24.31	23.68	23.67	---	25.58
49-2094	Electrical and electronics repairers, commercial and industrial equipment	5	3	3	26.38	27.43	27.74	26.69	---	27.75
49-2095	Electrical and electronics repairers, powerhouse, substation, and relay	5	3	3	33.96	33.96	34.18	32.13	---	36.24
49-2097	Electronic home entertainment equipment installers and repairers	5	3	6	14.11	19.06	17.40	15.49	---	24.46
49-2098	Security and fire alarm systems installers	7	3	4	10.09	15.97	15.83	10.39	---	20.42
49-3011	Aircraft mechanics and service technicians	5	3	6	23.44	25.51	25.66	24.62	---	27.09
49-3021	Automotive body and related repairers	7	3	4	11.68	21.12	16.19	12.88	---	23.28
49-3023	Automotive service technicians and mechanics	7	3	3	8.83	16.44	14.95	9.74	---	21.76
49-3031	Bus and truck mechanics and diesel engine specialists	7	3	3	14.54	19.08	17.13	14.95	---	21.78
49-3041	Farm equipment mechanics and service technicians	7	3	3	12.78	16.73	15.39	13.18	---	20.27
49-3042	Mobile heavy equipment mechanics, except engines	7	3	3	14.17	18.58	17.71	15.29	---	21.84
49-3053	Outdoor power equipment and other small engine mechanics	7	3	4	11.40	14.96	14.80	12.24	---	17.71
49-3092	Recreational vehicle service technicians	7	3	3	16.46	20.08	19.88	18.11	---	21.66
49-3093	Tire repairers and changers	7	3	5	8.02	15.13	11.75	8.66	---	19.16
49-9012	Control and valve installers and repairers, except mechanical door	7	3	4	16.54	16.55	16.75	15.75	---	17.75
49-9021	Heating, air conditioning, and refrigeration mechanics and installers	5	3	3	14.72	18.89	19.18	15.94	---	22.12
49-9031	Home appliance repairers	7	3	4	17.82	21.82	21.99	18.81	---	25.53
49-9041	Industrial machinery mechanics	7	3	3	15.50	22.20	21.66	16.79	---	27.01
49-9043	Maintenance workers, machinery	7	3	4	16.76	20.83	20.14	17.32	---	24.91
49-9044	Millwrights	7	3	2	20.52	23.43	23.13	20.72	---	26.49
49-9051	Electrical power-line installers and repairers	7	3	3	16.91	24.24	25.59	20.04	---	28.08
49-9052	Telecommunications line installers and repairers	7	3	3	30.06	37.61	40.94	37.99	---	43.90
49-9061	Camera and photographic equipment repairers	4	3	3	10.34	10.34	10.35	9.73	---	10.96
49-9062	Medical equipment repairers	4	3	4	14.60	21.65	20.80	16.93	---	26.92
49-9069	Precision instrument and equipment repairers, all other	7	3	3	22.71	22.71	22.71	22.71	---	22.72
49-9071	Maintenance and repair workers, general	7	3	3	9.38	14.40	14.04	10.53	---	17.78
49-9091	Coin, vending, and amusement machine servicers and repairers	7	3	5	21.26	23.21	22.82	20.83	---	25.71
49-9094	Locksmiths and safe repairers	7	3	3	13.04	20.63	20.50	17.59	---	24.99
49-9096	Riggers	7	3	5	26.80	26.80	26.98	25.42	---	28.53
49-9098	Helpers--installation, maintenance, and repair workers	7	3	4	8.87	10.74	10.38	9.36	---	11.45
49-9099	Installation, maintenance, and repair workers, all other	7	3	4	8.94	12.55	11.50	9.44	---	14.17
	Production Occupations									
51-1011	First-line supervisors of production and operating workers	5	2	6	15.49	23.11	22.77	17.30	---	27.95
51-2028	Electrical, electronic, and electromechanical assemblers, except coil winders, tapers, and finishers	7	3	5	8.28	12.46	10.47	8.83	---	16.33
51-2041	Structural metal fabricators and fitters	7	3	4	13.25	15.54	15.88	14.12	---	17.39
51-2091	Fiberglass laminators and fabricators	7	3	4	10.74	14.61	14.49	11.47	---	17.22
51-2098	Assemblers and Fabricators, all other, including team assemblers	7	3	4	7.82	10.00	9.43	8.17	---	11.13
51-3011	Bakers	8	3	3	7.98	13.76	10.69	8.59	---	18.61
51-3021	Butchers and meat cutters	8	3	3	9.74	14.42	13.94	10.35	---	17.53
51-3022	Meat, poultry, and fish cutters and trimmers	8	3	5	12.48	12.48	12.61	11.89	---	13.32
51-3023	Slaughterers and meat packers	8	3	5	8.01	9.35	9.07	8.13	---	10.57
51-3091	Food and tobacco roasting, baking, and drying machine operators and tenders	8	3	4	7.70	7.70	7.84	7.38	---	8.32
51-3092	Food batchmakers	7	3	4	7.71	10.64	9.48	7.97	---	12.91
51-3093	Food cooking machine operators and tenders	7	3	4	8.50	10.05	10.11	9.07	---	11.10
51-3099	Food processing workers, all other	8	3	4	7.70	11.06	9.93	7.98	---	14.64
51-4021	Extruding and drawing machine setters, operators, and tenders, metal and plastic	7	3	4	9.73	11.85	11.87	10.16	---	13.38
51-4031	Cutting, punching, and press machine setters, operators, and tenders, metal and plastic	7	3	4	12.48	13.41	13.17	12.18	---	14.51
51-4041	Machinists	7	3	3	11.74	15.29	14.41	12.38	---	17.90
51-4072	Molding, coremaking, and casting machine setters, operators, and tenders, metal and plastic	7	3	4	9.01	11.01	11.20	9.53	---	12.75
51-4081	Multiple machine tool setters, operators, and tenders, metal and plastic	7	3	4	13.71	15.41	15.77	14.44	---	17.08
51-4121	Welders, cutters, solderers, and brazers	7	3	4	13.21	18.27	17.72	14.19	---	21.33
51-4193	Plating and coating machine setters, operators, and tenders, metal and plastic	7	3	4	11.79	13.66	13.54	12.08	---	15.49
51-5111	Prepress technicians and workers	5	3	6	16.25	16.25	16.43	15.45	---	17.41
51-5112	Printing press operators	7	3	4	9.65	13.92	13.40	10.47	---	16.84
51-5113	Print binding and finishing workers	7	3	5	7.93	11.93	12.55	8.43	---	14.61
51-6011	Laundry and dry-cleaning workers	8	3	5	7.74	7.93	7.98	7.46	---	8.49
51-6021	Pressers, textile, garment, and related materials	8	3	5	7.82	8.96	8.57	7.80	---	10.29
51-6031	Sewing machine operators	8	3	5	11.34	13.91	14.47	12.27	---	16.01
51-6041	Shoe and leather workers and repairers	7	3	4	10.04	10.04	9.99	9.40	---	10.59
51-6052	Tailors, dressmakers, and custom sewers	8	3	4	7.93	7.93	8.09	7.60	---	8.58
51-6063	Textile knitting and weaving machine setters, operators, and tenders	7	3	4	10.04	11.26	11.18	9.99	---	12.61
51-6099	Textile, apparel, and furnishings workers, all other	7	3	5	7.70	11.77	11.42	7.99	---	12.96
51-7011	Cabinetmakers and bench carpenters	7	3	4	9.42	12.83	13.36	10.59	---	14.87

SOC	Occupational Title	Educ. Level	Work Exp.	On-The Job Train.	Entry Wage	Average Wage	Median Wage	Middle Range 25th % - 75th %
	Production Occupations							
51-7041	Sawing machine setters, operators, and tenders, wood	7	3	5	11.10	14.34	13.93	12.02 --- 16.70
51-7042	Woodworking machine setters, operators, and tenders, except sawing	7	3	5	14.46	17.56	16.89	15.43 --- 18.35
51-7099	Woodworkers, all other	7	3	4	21.38	21.81	21.81	21.39 --- 22.23
51-8012	Power distributors and dispatchers	7	3	3	33.90	33.90	34.13	32.08 --- 36.17
51-8013	Power plant operators	7	3	3	33.90	33.90	34.13	32.08 --- 36.17
51-8021	Stationary engineers and boiler operators	7	3	3	20.72	20.72	20.97	19.68 --- 22.25
51-8031	Water and wastewater treatment plant and system operators	7	3	3	10.88	13.99	13.84	12.14 --- 16.15
51-8091	Chemical plant and system operators	7	3	3	16.25	18.75	17.20	15.83 --- 23.08
51-8093	Petroleum pump system operators, refinery operators, and gaugers	7	3	3	21.31	24.15	23.95	22.64 --- 26.05
51-8099	Plant and system operators, all other	7	3	3	17.99	20.43	21.26	19.52 --- 23.01
51-9011	Chemical equipment operators and tenders	7	3	4	17.92	20.85	20.93	18.87 --- 23.44
51-9012	Separating, filtering, clarifying, precipitating, and still machine setters, operators, and tenders	7	3	4	10.24	14.46	15.13	11.02 --- 17.03
51-9021	Crushing, grinding, and polishing machine setters, operators, and tenders	7	3	4	15.74	15.74	15.93	14.99 --- 16.89
51-9022	Grinding and polishing workers, hand	8	3	4	13.81	15.53	15.79	14.49 --- 17.10
51-9023	Mixing and blending machine setters, operators, and tenders	7	3	4	8.01	8.96	8.37	7.78 --- 8.95
51-9031	Cutters and trimmers, hand	8	3	5	10.04	11.50	11.65	10.29 --- 12.84
51-9032	Cutting and slicing machine setters, operators, and tenders	7	3	5	11.57	13.93	14.33	12.35 --- 15.96
51-9041	Extruding, forming, pressing, and compacting machine setters, operators, and tenders	7	3	4	10.04	11.26	11.18	9.99 --- 12.61
51-9061	Inspectors, testers, sorters, samplers, and weighers	7	3	4	9.68	14.73	14.29	11.11 --- 17.86
51-9071	Jewelers and precious stone and metal workers	7	3	3	8.91	12.52	10.43	9.48 --- 11.36
51-9081	Dental laboratory technicians	7	3	4	8.01	8.01	8.19	7.69 --- 8.69
51-9082	Medical appliance technicians	7	3	3	14.65	18.46	16.83	15.14 --- 23.89
51-9111	Packaging and filling machine operators and tenders	7	3	4	7.77	9.53	8.44	7.71 --- 10.36
51-9122	Painters, transportation equipment	7	3	4	13.54	17.80	16.24	14.85 --- 17.64
51-9123	Painting, coating, and decorating workers	8	3	4	10.04	14.14	10.58	9.69 --- 22.45
51-9194	Etchers and engravers	7	3	4	9.88	11.08	11.00	9.83 --- 12.40
51-9195	Molders, shapers, and casters, except metal and plastic	7	3	3	7.78	11.78	9.65	8.33 --- 10.90
51-9196	Paper goods machine setters, operators, and tenders	7	3	4	10.87	15.24	14.01	11.48 --- 18.02
51-9198	Helpers--production workers	8	3	5	7.90	9.92	9.05	8.08 --- 10.93
51-9199	Production workers, all other	7	3	4	7.70	9.92	9.21	7.98 --- 10.87
	Transportation and Material Moving Occupations							
53-1048	First-line Supervisors of transportation and material moving workers, except aircraft cargo handling supervisors	7	2	6	15.77	23.84	24.00	19.07 --- 28.76
53-2011	Airline pilots, copilots, and flight engineers	3	2	4	115,680	117,610	118,171	115,695 --- 118,993
53-2012	Commercial pilots	7	3	4	46,914	75,070	86,987	80,005 --- 93,969
53-2021	Air traffic controllers	4	3	3	35.01	36.75	36.80	35.38 --- 37.82
53-2022	Airfield operations specialists	7	3	3	20.93	27.25	27.00	22.46 --- 32.02
53-3011	Ambulance drivers and attendants, except emergency medical technicians	7	3	4	7.80	8.91	8.53	7.78 --- 10.09
53-3021	Bus drivers, transit and intercity	7	3	4	12.83	12.83	12.94	12.20 --- 13.68
53-3022	Bus drivers, school or special client	7	3	5	7.77	8.39	8.16	7.62 --- 8.77
53-3031	Driver/sales workers	7	3	5	7.59	11.52	8.73	7.74 --- 14.08
53-3032	Heavy and tractor-trailer truck drivers	5	3	5	13.42	19.72	18.52	15.09 --- 23.91
53-3033	Light truck or delivery services drivers	7	3	5	7.91	13.30	11.55	8.51 --- 13.92
53-3041	Taxi drivers and chauffeurs	8	3	5	8.68	9.51	9.62	8.89 --- 10.34
53-3099	Motor vehicle operators, all other	7	3	5	12.13	16.01	13.30	12.08 --- 17.35
53-4011	Locomotive engineers	7	2	4	27.07	30.44	31.13	28.54 --- 33.73
53-4041	Subway and streetcar operators	7	3	4	9.96	13.31	10.49	9.61 --- 18.93
53-6021	Parking lot attendants	8	3	5	10.30	11.84	11.97	10.73 --- 13.19
53-6031	Automotive and watercraft service attendants	8	3	5	7.49	9.19	8.50	7.60 --- 10.70
53-6041	Traffic technicians	7	3	4	13.11	15.77	15.68	13.71 --- 17.67
53-6051	Transportation inspectors	7	3	4	12.38	19.75	12.97	12.03 --- 24.90
53-6099	Transportation workers, all other	7	3	5	11.24	28.15	32.76	10.61 --- 39.01
53-7021	Crane and tower operators	7	2	4	13.29	20.26	19.57	13.39 --- 27.41
53-7041	Hoist and winch operators	8	3	5	16.39	16.39	16.59	15.60 --- 17.58
53-7051	Industrial truck and tractor operators	8	3	5	11.31	13.50	13.41	11.81 --- 15.59
53-7061	Cleaners of vehicles and equipment	8	3	5	7.92	9.18	8.80	7.98 --- 10.14
53-7062	Laborers and freight, stock, and material movers, hand	8	3	5	8.95	11.21	10.55	9.34 --- 12.53
53-7063	Machine feeders and offbearers	8	3	5	10.30	13.24	13.12	11.02 --- 15.60
53-7064	Packers and packagers, hand	8	3	5	7.77	9.93	8.63	7.80 --- 10.15
53-7081	Refuse and recyclable material collectors	8	3	5	9.17	13.28	13.31	10.33 --- 16.25

Warner Robins MSA

SOC	Occupational Title	Educ. Level	Work Exp.	On-The Job Train.	Entry Wage	Average Wage	Median Wage	Middle Range 25th %	-	75th %
	Management Occupations									
11-1011	Chief executives	3	1	6	N/A	122.33	N/A	N/A	---	N/A
11-1021	General and operations managers	3	2	6	17.90	41.04	34.45	21.90	---	54.11
11-1031	Legislators	3	2	6	16,479	18,221	17,968	16,387	---	20,324
11-2011	Advertising and promotions managers	3	2	6	38.06	55.31	52.62	41.42	---	60.80
11-2021	Marketing managers	3	1	6	42.23	61.57	65.45	44.29	---	74.94
11-2022	Sales managers	3	2	6	28.31	53.37	54.26	36.58	---	65.37
11-2031	Public relations and fundraising managers	3	1	6	34.39	50.66	38.38	34.42	---	69.51
11-3011	Administrative services managers	3	2	6	23.84	34.79	32.36	26.20	---	39.65
11-3021	Computer and information systems managers	3	1	6	38.52	53.47	55.05	47.55	---	62.74
11-3031	Financial managers	3	1	6	30.21	51.97	48.78	34.89	---	59.47
11-3051	Industrial production managers	3	1	6	31.09	48.23	50.43	34.74	---	57.78
11-3061	Purchasing managers	3	1	6	34.32	51.45	50.08	46.95	---	60.13
11-3071	Transportation, storage, and distribution managers	7	1	6	33.45	44.22	41.80	35.95	---	48.51
11-3121	Human resources managers	3	1	6	26.12	40.14	37.08	27.72	---	46.40
11-3131	Training and development managers	3	1	6	26.34	72.46	34.14	27.90	---	N/A
11-9021	Construction managers	3	3	4	29.33	40.26	40.09	32.35	---	45.05
11-9031	Education administrators, preschool and childcare center/program	3	2	6	12.43	19.33	16.77	13.15	---	26.27
11-9032	Education administrators, elementary and secondary school	2	1	6	68,444	88,377	87,936	73,418	---	105,629
11-9033	Education administrators, postsecondary	2	1	6	31.56	45.29	44.28	35.22	---	56.24
11-9039	Education administrators, all other	3	2	6	17.92	36.45	37.88	21.12	---	52.51
11-9041	Architectural and engineering managers	3	1	6	50.92	64.13	61.03	53.91	---	75.67
11-9051	Food service managers	7	2	6	13.58	21.73	20.49	16.41	---	23.99
11-9061	Funeral service managers	4	2	6	10.43	11.37	11.16	10.22	---	12.59
11-9081	Lodging managers	7	2	6	20.29	22.08	21.80	19.90	---	24.27
11-9111	Medical and health services managers	3	3	6	27.94	46.08	36.75	31.25	---	48.13
11-9121	Natural sciences managers	3	1	6	32.70	49.49	49.79	33.03	---	66.27
11-9131	Postmasters and mail superintendents	7	2	4	34.86	38.70	37.01	35.18	---	43.72
11-9141	Property, real estate, and community association managers	7	2	6	17.60	30.27	23.71	19.89	---	47.59
11-9151	Social and community service managers	3	1	6	19.00	26.28	22.96	19.86	---	33.02
11-9161	Emergency management directors	3	1	6	29.93	36.04	34.27	30.63	---	40.12
11-9199	Managers, all other	7	2	6	43.60	51.82	51.65	47.21	---	56.42
	Business and Financial Operations Occupations									
13-1020	Buyers and purchasing agents	7	3	3	26.12	35.93	35.29	29.05	---	42.64
13-1031	Claims adjusters, examiners, and investigators	7	3	3	25.67	33.09	34.28	29.98	---	38.44
13-1041	Compliance officers	3	3	4	15.99	24.81	23.27	18.23	---	29.96
13-1051	Cost estimators	3	3	6	18.92	28.26	27.03	21.23	---	33.71
13-1071	Human resources specialists	3	3	6	19.30	31.20	30.01	23.03	---	38.97
13-1075	Labor relations specialists	3	3	6	33.21	33.22	33.46	31.45	---	35.47
13-1081	Logisticians	3	3	6	26.68	36.06	35.64	29.74	---	41.20
13-1111	Management analysts	3	2	6	27.36	36.82	35.64	30.66	---	41.60
13-1121	Meeting, convention, and event planners	3	3	6	15.95	18.75	17.23	15.72	---	20.76
13-1131	Fundraisers	3	3	6	25.86	28.32	27.95	25.51	---	31.41
13-1141	Compensation, benefits, and job analysis specialists	3	3	6	22.76	26.39	26.58	23.90	---	29.10
13-1151	Training and development specialists	3	2	6	27.18	34.70	35.42	31.20	---	40.81
13-1161	Market research analysts and marketing specialists	3	3	6	14.63	25.43	25.20	17.38	---	32.16
13-1199	Business operations specialists, all other	7	3	6	26.50	35.70	35.31	29.74	---	40.10
13-2011	Accountants and auditors	3	3	6	20.32	31.35	29.36	22.55	---	38.98
13-2021	Appraisers and assessors of real estate	3	3	3	16.84	26.49	30.09	18.26	---	33.28
13-2031	Budget analysts	3	3	6	24.53	34.69	35.76	28.80	---	40.09
13-2041	Credit analysts	3	3	6	20.68	27.98	24.67	21.38	---	37.82
13-2051	Financial analysts	3	3	6	22.73	30.04	28.31	24.84	---	34.75
13-2052	Personal financial advisors	3	3	6	18.13	87.03	N/A	19.53	---	N/A
13-2053	Insurance underwriters	3	3	4	52.38	52.38	53.32	50.20	---	56.44
13-2071	Credit counselors	3	3	4	12.61	12.61	12.73	12.01	---	13.45
13-2072	Loan officers	3	3	4	17.18	30.03	27.85	20.23	---	40.80
13-2081	Tax examiners and collectors, and revenue agents	3	3	4	15.21	19.06	18.83	16.25	---	22.01
13-2082	Tax preparers	7	3	4	8.04	10.92	8.68	7.97	---	11.12
13-2099	Financial specialists, all other	3	3	4	25.12	35.11	36.75	29.74	---	40.09
	Computer and Mathematical Occupations									
15-1111	Computer and information research scientists	1	3	6	26.34	38.27	38.79	29.66	---	45.68
15-1121	Computer systems analysts	3	3	6	20.76	33.12	30.05	24.32	---	42.40
15-1122	Information security analysts	3	2	6	30.94	42.12	38.89	33.00	---	53.53
15-1131	Computer programmers	3	3	6	23.82	35.23	32.86	26.17	---	41.71
15-1132	Software developers, applications	3	3	6	12.88	30.90	33.49	13.60	---	41.81
15-1133	Software developers, systems software	3	3	6	35.57	50.04	51.48	40.22	---	59.72
15-1134	Web developers	4	3	6	26.11	27.75	27.14	25.29	---	29.20
15-1141	Database administrators	3	2	6	28.40	36.14	33.79	29.85	---	39.38
15-1142	Network and computer systems administrators	3	3	6	26.41	35.90	35.71	29.18	---	42.65
15-1143	Computer network architects	3	1	6	42.42	48.85	50.69	46.49	---	54.94
15-1151	Computer user support specialists	6	3	4	15.16	20.32	19.34	16.46	---	23.33
15-1152	Computer network support specialists	4	3	6	20.40	28.42	26.06	21.82	---	30.34
15-1199	Computer occupations, all other	3	3	6	26.09	35.79	35.89	30.62	---	40.38
15-2031	Operations research analysts	3	3	6	27.91	36.09	36.04	31.36	---	42.36
15-2041	Statisticians	2	3	6	42.98	42.98	43.34	40.74	---	45.94
15-2090	Miscellaneous mathematical science	3	3	6	12.51	12.70	12.72	11.97	---	13.49

Warner Robins MSA

SOC	Occupational Title	Educ. Level	Work Exp.	On-The Job Train.	Entry Wage	Average Wage	Median Wage	Middle Range 25th % - 75th %
	Architecture and Engineering Occupations							
17-1011	Architects, except landscape and naval	3	3	1	27.90	38.20	40.73	35.66 --- 43.73
17-1012	Landscape architects	3	3	1	26.38	26.40	26.64	25.11 --- 28.18
17-1021	Cartographers and photogrammetrists	3	3	6	16.65	18.23	18.21	16.55 --- 20.12
17-1022	Surveyors	3	2	6	15.78	24.59	22.46	17.70 --- 32.24
17-2011	Aerospace engineers	3	3	6	30.95	41.41	43.98	35.82 --- 47.46
17-2041	Chemical engineers	3	3	6	31.91	43.38	41.12	34.21 --- 53.78
17-2051	Civil engineers	3	3	6	22.46	32.83	33.37	25.83 --- 41.41
17-2061	Computer hardware engineers	3	3	6	36.91	45.33	45.75	39.92 --- 51.24
17-2071	Electrical engineers	3	3	6	26.50	37.08	34.92	27.74 --- 45.55
17-2072	Electronics engineers, except computer	3	3	6	34.34	43.49	43.96	39.46 --- 49.99
17-2081	Environmental engineers	3	3	6	25.62	38.78	39.25	27.57 --- 48.03
17-2111	Health and safety engineers, except mining safety engineers and inspectors	3	3	6	12.48	21.61	20.35	14.04 --- 28.37
17-2112	Industrial engineers	3	3	6	27.46	39.84	38.48	31.00 --- 48.43
17-2121	Marine engineers and naval architects	3	3	6	33.98	38.52	38.32	34.21 --- 43.54
17-2131	Materials engineers	3	3	6	34.36	42.92	45.34	41.02 --- 48.58
17-2141	Mechanical engineers	3	3	6	28.36	38.93	39.73	31.57 --- 45.67
17-2151	Mining and geological engineers, including mining safety engineers	3	3	6	33.98	48.58	43.54	36.26 --- 65.87
17-2199	Engineers, all other	3	3	6	22.14	42.85	47.64	35.37 --- 52.02
17-3011	Architectural and civil drafters	4	3	6	15.29	21.79	21.00	16.19 --- 27.13
17-3012	Electrical and electronics drafters	4	3	6	20.58	26.54	23.18	20.73 --- 33.12
17-3013	Mechanical drafters	4	3	6	18.16	23.44	23.43	19.29 --- 27.49
17-3019	Drafters, all other	4	3	6	16.15	28.80	18.07	16.21 --- 43.03
17-3022	Civil engineering technicians	4	3	6	18.08	30.40	28.46	21.54 --- 41.02
17-3023	Electrical and electronics engineering technicians	4	3	6	19.25	30.09	30.64	24.27 --- 35.94
17-3025	Environmental engineering technicians	4	3	6	20.52	22.87	22.58	20.35 --- 25.72
17-3026	Industrial engineering technicians	4	3	6	25.36	30.60	30.05	26.29 --- 33.69
17-3027	Mechanical engineering technicians	4	3	6	26.40	28.76	28.20	25.89 --- 31.66
17-3029	Engineering technicians, except drafters, all other	4	3	6	28.96	33.23	32.75	29.95 --- 35.56
17-3031	Surveying and mapping technicians	7	3	4	13.12	16.76	15.80	14.28 --- 17.40
	Life, Physical, and Social Science Occupations							
19-1012	Food scientists and technologists	3	3	6	15.00	19.44	19.14	15.97 --- 22.83
19-1013	Soil and plant scientists	3	3	6	34.62	40.64	37.98	34.62 --- 46.68
19-1022	Microbiologists	3	3	6	21.15	21.16	21.39	20.08 --- 22.70
19-1023	Zoologists and wildlife biologists	3	3	6	19.99	24.03	24.74	21.32 --- 27.00
19-1029	Biological scientists, all other	3	3	6	15.44	35.42	38.25	12.20 --- 43.04
19-1031	Conservation scientists	3	3	6	25.51	32.39	30.17	25.52 --- 41.49
19-1032	Foresters	3	3	6	43.07	43.07	43.54	40.93 --- 46.16
19-1041	Epidemiologists	2	3	6	16.01	21.79	18.07	16.17 --- 24.05
19-2031	Chemists	3	3	6	31.72	38.59	40.24	34.50 --- 42.77
19-2032	Materials scientists	3	3	6	43.90	43.90	43.90	43.90 --- 43.91
19-2041	Environmental scientists and specialists, including health	3	3	6	30.19	41.61	32.74	30.88 --- 34.33
19-2042	Geoscientists, except hydrologists and geographers	3	3	6	30.37	36.09	34.56	31.50 --- 37.60
19-2099	Physical scientists, all other	3	3	6	39.95	45.80	47.30	43.09 --- 49.10
19-3031	Clinical, counseling, and school psychologists	1	3	1	N/A	115.73	N/A	N/A --- N/A
19-3051	Urban and regional planners	2	3	6	24.21	34.09	33.94	26.75 --- 40.20
19-3093	Historians	2	3	6	37.01	42.29	42.24	37.02 --- 47.28
19-3099	Social scientists and related workers, all other	3	3	6	27.78	35.63	34.78	30.88 --- 41.50
19-4021	Biological technicians	3	3	6	11.65	15.93	14.76	12.19 --- 20.23
19-4031	Chemical technicians	4	3	4	16.43	17.70	17.32	15.98 --- 19.09
19-4061	Social science research assistants	4	3	6	23.10	30.61	33.53	30.91 --- 36.14
19-4091	Environmental science and protection technicians, including health	4	3	6	14.29	23.50	23.67	16.53 --- 29.57
19-4092	Forensic science technicians	3	3	4	20.52	20.52	20.69	19.42 --- 21.96
19-4093	Forest and conservation technicians	4	3	6	27.31	27.31	27.31	27.31 --- 27.32
19-4099	Life, physical, and social science technicians, all other	4	3	6	13.52	21.21	20.38	14.26 --- 27.08
	Community and Social Services Occupations							
21-1012	Educational, guidance, school, and vocational counselors	2	3	6	13.68	23.82	23.34	15.40 --- 31.43
21-1015	Rehabilitation counselors	2	3	6	13.53	18.30	17.43	14.57 --- 20.98
21-1018	Substance abuse, behavioral disorder, and mental health counselors	2	3	6	15.65	28.85	26.19	16.78 --- 41.62
21-1019	Counselors, all other	2	3	6	8.94	24.92	25.66	9.89 --- 39.04
21-1021	Child, family, and school social workers	3	3	6	11.84	16.12	16.46	14.63 --- 18.90
21-1022	Healthcare social workers	2	3	6	15.59	25.92	23.17	18.44 --- 29.73
21-1023	Mental health and substance abuse social workers	3	3	6	12.51	12.51	12.64	11.92 --- 13.35
21-1029	Social workers, all other	3	3	6	20.06	28.59	30.88	24.86 --- 33.69
21-1091	Health educators	3	3	6	21.03	27.64	28.00	22.81 --- 32.90
21-1092	Probation officers and correctional treatment specialists	3	3	5	13.24	17.62	16.80	14.03 --- 20.35
21-1093	Social and human service assistants	7	3	5	12.75	20.38	22.92	14.10 --- 26.19
21-1094	Community health workers	7	3	5	13.23	13.23	13.33	12.58 --- 14.09
21-1099	Community and social service specialists, all other	2	3	6	14.77	15.60	15.93	14.83 --- 17.04
21-2011	Clergy	3	3	4	16.91	22.44	20.67	17.89 --- 23.24
	Legal Occupations							
23-1011	Lawyers	1	3	6	21.33	37.91	35.01	24.82 --- 52.02
23-1012	Judicial law clerks	1	3	6	20.52	22.00	21.50	19.82 --- 23.18
23-1023	Judges, magistrate judges, and magistrates	1	1	5	38.29	57.52	64.40	44.59 --- 70.54
23-2011	Paralegals and legal assistants	4	3	6	12.60	16.32	14.02	12.66 --- 17.34
23-2091	Court reporters	5	3	5	29.00	29.00	29.00	29.00 --- 29.01

SOC	Occupational Title	Educ. Level	Work Exp.	On-The Job Train.	Entry Wage	Average Wage	Median Wage	Middle Range 25th %	-	75th %
	Legal Occupations									
23-2093	Title examiners, abstractors, and searchers	7	3	5	12.51	14.69	15.02	13.35	---	16.45
23-2099	Legal support workers, all other	7	3	5	42.71	45.77	46.27	43.95	---	49.20
	Education, Training, and Library Occupations									
25-1011	Business teachers, postsecondary	1	3	6	34,642	58,085	67,022	36,633	---	73,807
25-1021	Computer science teachers, postsecondary	1	3	6	75,633	91,756	91,581	79,872	---	103,705
25-1022	Mathematical science teachers, postsecondary	1	3	6	33,304	43,382	43,026	35,729	---	51,455
25-1043	Forestry and conservation science teachers, postsecondary	1	3	6	71,481	71,481	71,956	67,639	---	76,274
25-1052	Chemistry teachers, postsecondary	1	3	6	44,246	52,356	53,509	47,492	---	58,416
25-1062	Area, ethnic, and cultural studies teachers, postsecondary	1	3	6	35,644	41,764	41,969	37,742	---	46,197
25-1069	Social sciences teachers, postsecondary, all other	1	3	6	33,304	40,862	37,742	33,716	---	48,309
25-1082	Library science teachers, postsecondary	1	3	6	56,412	63,947	63,322	56,780	---	71,956
25-1121	Art, drama, and music teachers, postsecondary	2	3	6	25,413	55,949	57,733	23,458	---	79,762
25-1191	Graduate teaching assistants	3	3	6	20,381	33,331	32,108	22,869	---	43,714
25-1194	Vocational education teachers, postsecondary	3	2	6	16.60	21.43	19.61	16.95	---	25.95
25-1199	Postsecondary teachers, all other	1	3	6	27,542	46,904	52,503	35,205	---	58,261
25-2011	Preschool teachers, except special education	4	3	6	8.05	15.08	13.58	8.57	---	18.48
25-2012	Kindergarten teachers, except special education	3	3	1	41,440	52,974	52,712	44,804	---	61,131
25-2021	Elementary school teachers, except special education	3	3	1	36,427	51,776	52,049	42,437	---	63,527
25-2022	Middle school teachers, except special and career/technical education	3	3	1	22,125	36,780	36,129	23,310	---	49,015
25-2031	Secondary school teachers, except special and career/technical education	3	3	1	44,622	59,168	59,151	49,000	---	69,651
25-2032	Career/technical education teachers, secondary school	3	2	1	48,612	60,462	58,740	52,918	---	69,026
25-2053	Special education teachers, middle school	3	3	1	42,810	51,097	48,646	43,326	---	58,147
25-2054	Special education teachers, secondary school	3	3	1	47,207	56,845	56,686	49,839	---	64,921
25-3011	Adult basic and secondary education and literacy teachers and instructors	3	3	1	16.65	20.35	19.81	17.18	---	23.25
25-3021	Self-enrichment education teachers	7	2	6	11.93	22.00	24.59	15.35	---	28.29
25-3098	Substitute Teachers - Short Term	3	3	6	10.22	10.22	10.23	9.62	---	10.84
25-4011	Archivists	2	3	6	33.64	33.64	33.65	33.64	---	33.65
25-4012	Curators	2	3	6	16.01	28.31	29.38	16.21	---	40.62
25-4013	Museum technicians and conservators	3	3	6	30.16	30.16	30.17	30.16	---	30.17
25-4021	Librarians	2	3	6	24.76	31.25	32.23	29.23	---	35.27
25-4031	Library technicians	5	3	6	11.63	13.60	13.25	12.10	---	14.39
25-9011	Audio-visual and multimedia collections specialists	3	2	6	8.15	10.03	9.81	8.71	---	10.79
25-9031	Instructional coordinators	2	1	6	29.43	42.79	47.17	34.39	---	53.14
25-9041	Teacher assistants	6	3	6	16,456	19,775	18,267	16,529	---	22,442
25-9099	Education, training, and library workers, all other	3	3	6	7.73	11.71	8.38	7.65	---	12.79
	Arts, Design, Entertainment, Sports, and Media Occupations									
27-1012	Craft artists	7	3	3	8.03	8.03	8.21	7.72	---	8.71
27-1013	Fine artists, including painters, sculptors, and illustrators	7	3	3	18.96	29.09	32.75	18.97	---	35.56
27-1014	Multimedia artists and animators	3	3	4	16.47	16.47	16.67	15.67	---	17.66
27-1019	Artists and related workers, all other	7	3	3	28.61	31.14	31.15	28.61	---	33.69
27-1023	Floral designers	7	3	4	7.82	11.11	10.84	8.23	---	13.66
27-1024	Graphic designers	3	3	6	9.39	20.85	16.05	10.10	---	33.68
27-1025	Interior designers	3	3	6	24.37	30.41	32.62	29.16	---	35.14
27-1026	Merchandise displayers and window trimmers	7	3	4	9.67	12.13	10.69	9.67	---	13.25
27-1027	Set and exhibit designers	3	3	6	22.96	30.05	29.40	28.62	---	33.69
27-1029	Designers, all other	3	3	6	32.47	32.47	32.79	30.82	---	34.76
27-2011	Actors	6	3	3	13.23	13.23	13.33	12.58	---	14.09
27-2012	Producers and directors	3	2	6	30.98	43.02	36.59	33.52	---	53.55
27-2021	Athletes and sports competitors	7	3	3	27,086	27,086	27,300	25,755	---	28,846
27-2022	Coaches and scouts	3	3	6	16,758	38,170	25,495	17,819	---	57,303
27-2042	Musicians and singers	7	3	3	41.12	42.74	43.75	40.98	---	46.54
27-3022	Reporters and correspondents	3	3	6	7.88	7.88	8.04	7.55	---	8.53
27-3031	Public relations specialists	3	3	6	20.23	29.24	25.30	20.92	---	37.02
27-3041	Editors	3	2	6	15.79	23.14	17.10	15.59	---	26.28
27-3042	Technical writers	3	2	5	24.12	29.43	28.78	25.58	---	32.94
27-3043	Writers and authors	3	3	4	23.36	28.42	29.39	23.21	---	31.02
27-3091	Interpreters and translators	3	3	5	20.57	24.53	23.04	20.65	---	28.38
27-4011	Audio and video equipment technicians	5	3	5	19.84	28.26	27.71	22.57	---	34.09
27-4021	Photographers	7	3	3	7.84	7.84	7.98	7.50	---	8.47
27-4031	Camera operators, television, video, and motion picture	3	3	6	23.97	27.58	28.61	23.98	---	30.16
27-4099	Media and communication equipment workers, all other	7	3	5	30.29	36.36	36.03	33.68	---	40.38
	Healthcare Practitioners and Technical Occupations									
29-1011	Chiropractors	1	3	6	31.46	39.98	39.98	35.28	---	44.06
29-1021	Dentists, general	1	3	6	N/A	134.75	N/A	N/A	---	N/A
29-1031	Dietitians and nutritionists	3	3	1	18.10	25.28	24.43	19.63	---	28.26
29-1041	Optometrists	1	3	6	26.68	35.52	36.79	31.66	---	42.79
29-1051	Pharmacists	1	3	6	42.29	53.69	56.31	51.18	---	61.76
29-1062	Family and general practitioners	1	3	1	22.28	75.06	76.74	23.65	---	N/A
29-1063	Internists, general	1	3	1	N/A	136.89	N/A	N/A	---	N/A
29-1064	Obstetricians and gynecologists	1	3	1	N/A	140.15	N/A	N/A	---	N/A
29-1065	Pediatricians, general	1	3	1	43.35	90.52	68.29	46.07	---	N/A
29-1066	Psychiatrists	1	3	1	N/A	121.67	N/A	90.77	---	N/A
29-1067	Surgeons	1	3	1	N/A	140.15	N/A	N/A	---	N/A
29-1069	Physicians and surgeons, all other	1	3	1	N/A	127.25	N/A	N/A	---	N/A

SOC	Occupational Title	Educ. Level	Work Exp.	On-The Job Train.	Entry Wage	Average Wage	Median Wage	Middle Range 25th % - 75th %
	Healthcare Practitioners and Technical Occupations							
29-1071	Physician assistants	2	3	6	41.30	51.18	52.31	44.85 --- 58.23
29-1122	Occupational therapists	2	3	6	28.50	37.17	38.67	31.86 --- 44.14
29-1123	Physical therapists	1	3	6	30.73	39.41	38.36	33.26 --- 46.06
29-1125	Recreational therapists	3	3	6	15.78	15.79	15.98	15.02 --- 16.93
29-1126	Respiratory therapists	4	3	6	20.09	22.04	21.80	20.01 --- 23.86
29-1127	Speech-language pathologists	2	3	6	22.45	32.97	32.85	24.59 --- 39.47
29-1128	Exercise physiologists	3	3	6	13.09	18.19	14.46	13.08 --- 23.68
29-1131	Veterinarians	1	3	6	33.68	40.43	40.60	35.67 --- 44.93
29-1141	Registered nurses	4	3	6	22.49	28.75	28.36	23.98 --- 33.77
29-1151	Nurse anesthetists	2	3	6	16.01	16.01	16.21	15.24 --- 17.18
29-1161	Nurse midwives	2	3	6	43.07	43.07	43.54	40.93 --- 46.16
29-1171	Nurse practitioners	2	3	6	41.39	46.16	45.34	41.17 --- 52.41
29-1199	Health diagnosing and treating practitioners, all other	2	3	6	37.05	91.22	N/A	39.62 --- N/A
29-2010	Clinical laboratory technologists and technicians	4	3	6	18.20	25.41	24.68	19.86 --- 30.54
29-2021	Dental hygienists	4	3	6	20.66	28.35	27.59	22.12 --- 34.38
29-2031	Cardiovascular technologists and technicians	4	3	6	11.35	20.52	24.16	12.13 --- 28.00
29-2032	Diagnostic medical sonographers	4	3	6	23.33	27.03	26.68	24.55 --- 28.81
29-2033	Nuclear medicine technologists	4	3	6	26.54	31.59	28.64	26.19 --- 38.19
29-2034	Radiologic technologists	4	3	6	18.86	22.46	22.00	19.57 --- 25.71
29-2035	Magnetic resonance imaging technologists	4	2	6	22.23	28.34	28.49	23.62 --- 33.54
29-2041	Emergency medical technicians and paramedics	5	3	6	11.63	14.46	14.05	12.25 --- 16.68
29-2052	Pharmacy technicians	7	3	4	9.80	12.49	12.55	10.72 --- 14.04
29-2054	Respiratory therapy technicians	4	3	4	10.46	11.00	10.87	10.09 --- 11.66
29-2055	Surgical technologists	5	3	6	12.80	15.08	15.48	13.95 --- 16.89
29-2056	Veterinary technologists and technicians	4	3	6	11.54	14.44	13.93	12.08 --- 16.98
29-2057	Ophthalmic medical technicians	5	3	6	12.45	14.25	13.75	12.55 --- 15.42
29-2061	Licensed practical and licensed vocational nurses	5	3	6	15.73	19.17	19.78	16.89 --- 21.91
29-2071	Medical records and health information technicians	5	3	6	12.50	15.98	14.03	12.65 --- 17.54
29-2081	Opticians, dispensing	7	3	3	9.28	13.81	11.41	9.80 --- 18.26
29-2091	Orthotists and prosthetists	2	3	1	16.65	30.10	28.81	16.85 --- 44.03
29-2092	Hearing aid specialists	7	3	6	34.37	37.43	36.67	33.56 --- 41.39
29-2099	Health technologists and technicians, all other	7	3	6	13.08	17.20	16.15	13.69 --- 20.66
29-9011	Occupational health and safety specialists	3	3	5	25.18	31.98	29.35	26.33 --- 37.01
29-9012	Occupational health and safety technicians	7	3	4	21.04	21.04	21.27	19.96 --- 22.58
29-9091	Athletic trainers	3	3	6	44,784	57,171	57,689	47,873 --- 66,514
29-9099	Healthcare practitioners and technical workers, all other	3	3	6	12.51	16.64	13.70	12.45 --- 21.33
	Healthcare Support Occupations							
31-1011	Home health aides	8	3	5	8.48	11.92	11.19	8.99 --- 15.27
31-1014	Nursing assistants	5	3	6	9.40	10.68	10.49	9.61 --- 11.45
31-1015	Orderlies	7	3	5	8.80	10.04	10.27	9.42 --- 11.14
31-2011	Occupational therapy assistants	4	3	6	34.48	34.48	34.71	32.63 --- 36.79
31-2012	Occupational therapy aides	7	3	5	9.79	13.05	11.86	10.29 --- 13.76
31-2021	Physical therapist assistants	4	3	6	11.86	22.50	23.38	13.45 --- 29.69
31-2022	Physical therapist aides	7	3	5	9.48	11.22	10.88	9.79 --- 12.28
31-9011	Massage therapists	5	3	6	7.52	10.34	8.97	7.81 --- 10.51
31-9091	Dental assistants	5	3	6	13.58	18.57	18.79	14.85 --- 22.23
31-9092	Medical assistants	5	3	6	9.99	12.87	12.41	10.65 --- 14.34
31-9093	Medical equipment preparers	7	3	4	10.50	11.50	11.36	10.36 --- 12.75
31-9094	Medical transcriptionists	5	3	6	8.15	11.49	10.85	8.71 --- 14.04
31-9096	Veterinary assistants and laboratory animal caretakers	7	3	5	8.56	10.73	10.90	9.36 --- 12.56
31-9097	Phlebotomists	5	3	6	10.04	12.09	11.75	10.18 --- 13.55
31-9099	Healthcare support workers, all other	7	3	6	16.88	20.03	20.39	18.22 --- 21.52
	Protective Service Occupations							
33-1011	First-line supervisors of correctional officers	7	2	4	15.63	19.02	17.52	15.72 --- 21.46
33-1012	First-line supervisors of police and detectives	7	2	4	19.32	25.60	24.05	20.65 --- 28.74
33-1021	First-line supervisors of fire fighting and prevention workers	5	2	4	17.63	24.57	24.59	19.39 --- 28.14
33-1099	First-line supervisors of protective service workers, all other	7	2	6	18.17	22.90	23.82	19.34 --- 26.57
33-2011	Firefighters	5	3	3	11.58	16.25	15.71	12.79 --- 19.01
33-2021	Fire inspectors and investigators	7	1	4	20.51	25.02	24.21	21.24 --- 28.54
33-2022	Forest fire inspectors and prevention specialists	7	2	4	13.69	15.86	15.81	14.24 --- 17.40
33-3011	Bailiffs	7	3	4	23.10	24.88	25.55	23.82 --- 27.28
33-3012	Correctional officers and jailers	7	3	4	13.57	15.33	15.51	14.19 --- 16.83
33-3021	Detectives and criminal investigators	7	2	4	18.28	24.24	21.71	18.98 --- 26.25
33-3031	Fish and game wardens	7	3	5	25.42	28.78	28.57	25.61 --- 32.46
33-3051	Police and sheriff's patrol officers	7	3	4	14.78	17.54	16.96	15.19 --- 19.28
33-9011	Animal control workers	7	3	4	10.14	13.45	13.49	11.80 --- 16.11
33-9021	Private detectives and investigators	7	2	4	16.71	21.43	20.39	18.17 --- 22.61
33-9032	Security guards	7	3	5	9.36	11.64	10.81	9.72 --- 12.50
33-9091	Crossing guards	7	3	5	7.69	7.69	7.84	7.37 --- 8.32
33-9092	Lifeguards, ski patrol, and other recreational protective service workers	7	3	5	9.59	9.86	9.86	9.23 --- 10.49
33-9099	Protective service workers, all other	7	3	5	7.54	11.74	8.50	7.65 --- 16.33
	Food Preparation and Serving-Related Occupations							
35-1011	Chefs and head cooks	7	1	6	15.75	21.14	19.29	16.50 --- 26.38
35-1012	First-line supervisors of food preparation and serving workers	7	2	6	9.02	13.36	12.08	9.84 --- 14.56
35-2011	Cooks, fast food	8	3	5	7.92	8.76	8.44	7.78 --- 9.18
35-2012	Cooks, institution and cafeteria	8	3	5	8.12	10.00	9.90	8.62 --- 11.07

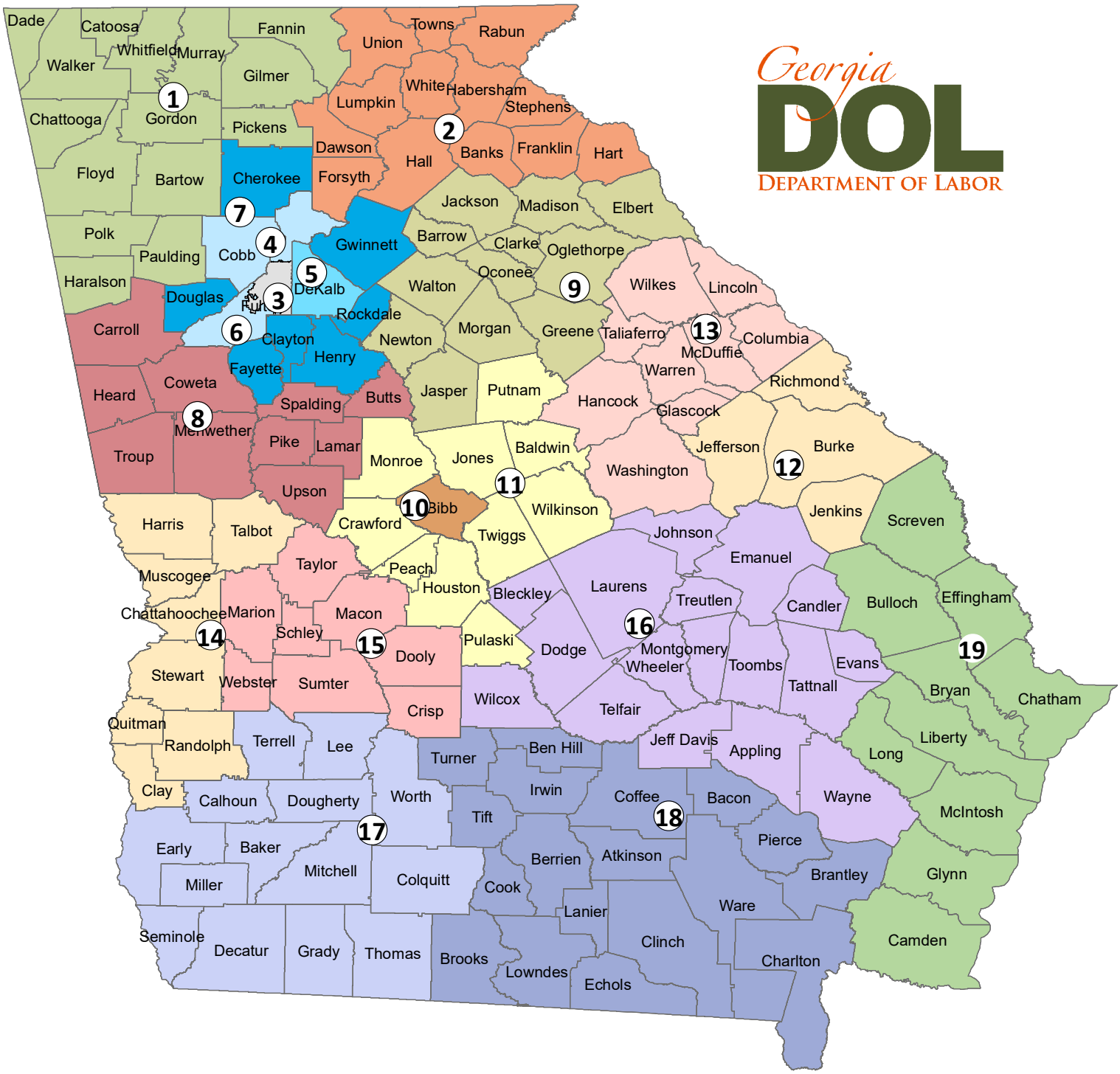
SOC	Occupational Title	Educ. Level	Work Exp.	On-The Job Train.	Entry Wage	Average Wage	Median Wage	Middle Range 25th %	-	75th %
	Food Preparation and Serving-Related Occupations									
35-2014	Cooks, restaurant	8	2	4	8.13	10.87	9.77	8.62	---	11.35
35-2015	Cooks, short order	8	3	5	8.64	9.86	10.00	9.14	---	10.85
35-2021	Food preparation workers	8	3	5	7.95	9.36	8.98	8.06	---	10.38
35-3011	Bartenders	8	3	5	7.71	8.56	8.05	7.50	---	8.62
35-3021	Combined food preparation and serving workers, including fast food	8	3	5	7.76	8.70	8.22	7.62	---	8.87
35-3022	Counter attendants, cafeteria, food concession, and coffee shop	8	3	5	8.13	8.45	8.49	7.90	---	9.08
35-3031	Waiters and waitresses	8	3	5	7.76	8.41	8.11	7.55	---	8.66
35-3041	Food servers, nonrestaurant	8	3	5	7.96	8.10	8.21	7.68	---	8.73
35-9011	Dining room and cafeteria attendants and bartender helpers	8	3	5	7.68	7.73	7.88	7.40	---	8.36
35-9021	Dishwashers	8	3	5	7.72	8.11	8.07	7.51	---	8.63
35-9031	Hosts and hostesses, restaurant, lounge, and coffee shop	8	3	6	7.68	8.49	8.31	7.61	---	9.30
	Building and Grounds Cleaning and Maintenance Occupations									
37-1011	First-line supervisors of housekeeping and janitorial workers	7	2	6	10.53	15.00	14.51	11.13	---	17.59
37-1012	First-line supervisors of landscaping, lawn service, and groundskeeping workers	7	2	6	10.01	14.53	15.02	10.32	---	17.29
37-2011	Janitors and cleaners, except maids and housekeeping cleaners	8	3	5	7.98	10.51	10.06	8.51	---	11.78
37-2012	Maids and housekeeping cleaners	8	3	5	7.84	8.08	8.13	7.61	---	8.67
37-2021	Pest control workers	7	3	4	10.06	11.67	10.71	9.78	---	12.33
37-3011	Landscaping and groundskeeping workers	8	3	5	7.83	10.26	9.45	8.14	---	11.90
37-3012	Pesticide handlers, sprayers, and applicators, vegetation	7	3	4	16.71	16.71	16.92	15.91	---	17.92
	Personal Care and Service Occupations									
39-1021	First-line supervisors of personal service workers	7	2	6	10.11	15.72	11.59	10.27	---	17.75
39-2021	Nonfarm animal caretakers	8	3	5	7.73	8.91	8.25	7.61	---	9.10
39-3031	Ushers, lobby attendants, and ticket takers	8	3	5	7.75	8.00	7.96	7.46	---	8.46
39-3091	Amusement and recreation attendants	8	3	5	7.66	7.86	7.89	7.39	---	8.39
39-3092	Costume attendants	7	3	5	13.28	17.11	16.92	14.14	---	20.26
39-4021	Funeral attendants	7	3	5	7.82	8.12	8.12	7.57	---	8.65
39-4031	Morticians, undertakers, and funeral directors	4	3	3	13.02	14.87	14.75	13.12	---	16.92
39-5011	Barbers	5	3	6	8.49	14.10	14.61	8.83	---	17.91
39-5012	Hairdressers, hairstylists, and cosmetologists	5	3	6	7.99	11.65	9.49	8.25	---	14.57
39-5092	Manicurists and pedicurists	5	3	6	12.60	12.60	12.71	11.98	---	13.43
39-5093	Shampooers	8	3	5	7.75	7.75	7.91	7.43	---	8.39
39-5094	Skincare specialists	5	3	6	11.11	16.11	15.35	11.62	---	17.37
39-9011	Childcare workers	7	3	5	7.67	9.59	8.12	7.52	---	8.83
39-9021	Personal care aides	8	3	5	7.85	8.54	8.35	7.70	---	8.96
39-9031	Fitness trainers and aerobics instructors	7	3	5	8.92	13.68	13.17	10.34	---	17.25
39-9032	Recreation workers	3	3	6	7.65	11.38	10.11	7.87	---	13.71
39-9041	Residential advisors	7	3	5	7.50	10.50	9.49	7.77	---	12.43
	Sales and Related Occupations									
41-1011	First-line supervisors of retail sales workers	7	2	6	11.75	18.15	17.84	13.57	---	21.96
41-1012	First-line supervisors of non-retail sales workers	7	2	6	21.03	36.54	33.42	23.63	---	45.07
41-2011	Cashiers	8	3	5	7.90	9.33	8.78	7.96	---	10.44
41-2021	Counter and rental clerks	8	3	5	7.97	12.10	11.57	8.36	---	14.74
41-2022	Parts salespersons	8	3	4	8.91	13.19	11.93	9.70	---	15.57
41-2031	Retail salespersons	8	3	5	7.83	10.32	9.60	8.24	---	11.31
41-3011	Advertising sales agents	7	3	4	9.84	19.96	11.63	10.25	---	31.78
41-3021	Insurance sales agents	7	3	4	12.57	21.41	14.19	12.65	---	28.67
41-3031	Securities, commodities, and financial services sales agents	3	3	4	13.71	20.77	16.83	14.49	---	20.88
41-3041	Travel agents	7	3	4	7.61	11.57	11.27	7.75	---	15.74
41-3099	Sales representatives, services, all other	7	3	5	11.69	21.78	16.62	13.73	---	24.28
41-4011	Sales representatives, wholesale and manufacturing, technical and scientific products	3	3	4	22.62	34.89	32.67	24.62	---	37.89
41-4012	Sales representatives, wholesale and manufacturing, except technical and scientific products	7	3	4	9.55	21.04	17.40	10.75	---	29.00
41-9011	Demonstrators and product promoters	7	3	5	8.09	8.09	8.27	7.77	---	8.77
41-9021	Real estate brokers	7	2	6	8.46	10.45	10.41	9.02	---	12.04
41-9022	Real estate sales agents	7	3	3	13.16	20.40	18.33	14.89	---	26.37
41-9031	Sales engineers	3	3	4	38.39	45.09	45.06	39.85	---	51.74
41-9041	Telemarketers	8	3	5	7.88	9.22	9.39	8.10	---	10.59
41-9099	Sales and related workers, all other	7	3	6	9.07	13.45	11.59	9.60	---	14.17
	Office and Administrative Support Occupations									
43-1011	First-line supervisors of office and administrative support workers	7	2	6	14.47	22.39	20.90	16.30	---	27.27
43-2011	Switchboard operators, including answering service	7	3	5	9.02	10.99	10.54	9.50	---	11.58
43-3011	Bill and account collectors	7	3	4	10.41	13.75	13.58	11.63	---	15.93
43-3021	Billing and posting clerks	7	3	5	12.20	14.92	14.71	13.08	---	16.51
43-3031	Bookkeeping, accounting, and auditing clerks	7	3	4	10.60	15.39	15.32	11.92	---	18.59
43-3051	Payroll and timekeeping clerks	7	3	4	12.75	17.70	15.98	13.47	---	18.60
43-3061	Procurement clerks	7	3	4	18.05	21.63	22.31	20.09	---	24.01
43-3071	Tellers	7	3	5	10.43	12.68	12.57	11.08	---	14.01
43-3099	Financial clerks, all other	7	3	5	16.75	16.75	16.95	15.94	---	17.97
43-4021	Correspondence clerks	7	3	5	19.83	25.83	25.37	20.00	---	32.15
43-4031	Court, municipal, and license clerks	7	3	4	13.16	16.97	16.61	14.31	---	19.67
43-4041	Credit authorizers, checkers, and clerks	7	3	5	13.12	13.14	13.23	12.49	---	13.98
43-4051	Customer service representatives	7	3	5	9.49	13.93	13.10	10.52	---	16.18

SOC	Occupational Title	Educ. Level	Work Exp.	On-The Job Train.	Entry Wage	Average Wage	Median Wage	Middle Range 25th % - 75th %
	Office and Administrative Support Occupations							
43-4061	Eligibility interviewers, government programs	7	3	4	12.82	15.99	15.34	13.59 --- 17.16
43-4071	File clerks	7	3	5	9.29	12.24	11.62	9.66 --- 14.52
43-4081	Hotel, motel, and resort desk clerks	7	3	5	7.97	8.72	8.58	7.88 --- 9.29
43-4111	Interviewers, except eligibility and loan	7	3	5	13.06	14.35	14.31	13.06 --- 15.88
43-4121	Library assistants, clerical	7	3	5	8.02	9.73	8.44	7.82 --- 9.05
43-4131	Loan interviewers and clerks	7	3	5	15.33	20.53	19.85	16.54 --- 23.18
43-4141	New accounts clerks	7	3	4	15.82	16.94	16.66	15.38 --- 17.93
43-4151	Order clerks	7	3	5	9.91	13.97	12.57	10.42 --- 16.67
43-4161	Human resources assistants, except payroll and timekeeping	7	3	5	15.07	19.34	19.21	16.55 --- 23.45
43-4171	Receptionists and information clerks	7	3	5	8.56	11.13	11.29	9.13 --- 12.94
43-4199	Information and record clerks, all other	7	3	5	17.58	20.96	21.07	18.97 --- 22.93
43-5011	Cargo and freight agents	7	3	5	20.43	20.43	20.68	19.41 --- 21.94
43-5021	Couriers and messengers	7	3	5	10.02	11.91	10.79	9.78 --- 13.29
43-5031	Police, fire, and ambulance dispatchers	7	3	4	11.63	15.68	15.76	13.20 --- 17.90
43-5032	Dispatchers, except police, fire, and ambulance	7	3	4	13.67	19.09	18.63	15.02 --- 23.43
43-5041	Meter readers, utilities	7	3	5	10.91	13.62	12.94	11.43 --- 15.05
43-5051	Postal service clerks	7	3	5	16.25	21.48	20.54	16.09 --- 27.03
43-5052	Postal service mail carriers	7	3	5	16.61	23.33	25.13	16.64 --- 28.10
43-5053	Postal service mail sorters, processors, and processing machine operators	7	3	5	27.02	27.11	27.03	27.02 --- 27.03
43-5061	Production, planning, and expediting clerks	7	3	4	22.01	27.26	26.55	23.69 --- 30.28
43-5071	Shipping, receiving, and traffic clerks	7	3	5	10.96	16.36	16.72	11.88 --- 20.30
43-5081	Stock clerks and order fillers	8	3	5	8.61	13.06	11.73	9.23 --- 16.10
43-5111	Weighers, measurers, checkers, and samplers, recordkeeping	7	3	5	10.52	13.62	14.71	10.80 --- 16.43
43-6011	Executive secretaries and executive administrative assistants	7	2	6	18.58	25.20	23.90	19.86 --- 30.30
43-6012	Legal secretaries	7	3	4	15.27	17.14	16.20	15.02 --- 17.37
43-6013	Medical secretaries	7	3	4	10.47	15.33	13.36	11.06 --- 18.98
43-6014	Secretaries and administrative assistants, except legal, medical, and executive	7	3	5	10.53	14.49	13.54	11.43 --- 17.28
43-9011	Computer operators	7	3	4	8.16	13.52	9.33	8.33 --- 20.28
43-9021	Data entry keyers	7	3	4	10.41	15.96	13.82	11.30 --- 20.33
43-9022	Word processors and typists	7	3	5	18.13	22.34	23.51	19.52 --- 25.00
43-9031	Desktop publishers	4	3	5	26.38	26.38	26.63	25.09 --- 28.16
43-9041	Insurance claims and policy processing clerks	7	3	4	16.42	19.62	19.59	17.25 --- 22.02
43-9051	Mail clerks and mail machine operators, except postal service	7	3	5	13.56	16.64	16.99	15.53 --- 19.52
43-9061	Office clerks, general	7	3	5	8.74	12.85	11.54	9.33 --- 15.26
43-9071	Office machine operators, except computer	7	3	5	8.02	11.74	8.78	7.99 --- 18.01
43-9199	Office and administrative support workers, all other	7	3	5	13.21	17.78	17.05	14.72 --- 21.20
	Farming, Fishing, and Forestry Occupations							
45-1011	First-line supervisors of farming, fishing, and forestry workers	7	2	6	17.10	21.97	23.17	18.42 --- 25.77
45-2011	Agricultural inspectors	3	3	4	17.10	20.58	21.74	19.25 --- 22.37
45-2041	Graders and sorters, agricultural products	8	3	5	7.84	10.43	10.78	8.41 --- 12.48
45-2091	Agricultural equipment operators	8	3	5	12.43	13.23	13.07	12.12 --- 14.15
45-2092	Farmworkers and laborers, crop, nursery, and greenhouse	8	3	5	7.83	10.01	9.93	8.45 --- 11.54
45-2093	Farmworkers, farm, ranch, and aquacultural animals	8	3	5	25.22	25.26	25.47	23.98 --- 26.95
	Construction and Extraction Occupations							
47-1011	First-line supervisors of construction trades and extraction workers	7	1	6	22.52	29.16	31.15	25.28 --- 33.55
47-2021	Brickmasons and blockmasons	7	3	2	16.36	19.79	17.97	16.27 --- 23.97
47-2031	Carpenters	7	3	2	13.39	19.29	19.98	16.38 --- 22.49
47-2041	Carpet installers	8	3	5	21.29	21.29	21.53	20.21 --- 22.85
47-2042	Floor layers, except carpet, wood, and hard tiles	7	3	4	10.09	13.84	12.94	10.09 --- 17.54
47-2044	Tile and marble setters	8	3	3	9.96	13.34	14.52	10.21 --- 16.09
47-2051	Cement masons and concrete finishers	8	3	4	11.24	17.54	17.87	13.06 --- 22.01
47-2061	Construction laborers	8	3	5	10.73	14.83	13.82	11.73 --- 16.80
47-2073	Operating engineers and other construction equipment operators	7	3	4	12.02	15.83	15.66	13.07 --- 18.15
47-2081	Drywall and ceiling tile installers	8	3	4	7.78	13.43	8.59	7.78 --- 17.88
47-2111	Electricians	7	3	2	19.11	24.02	25.82	22.29 --- 26.56
47-2121	Glaziers	7	3	2	12.98	16.13	16.36	13.57 --- 18.22
47-2131	Insulation workers, floor, ceiling, and wall	8	3	5	10.27	10.45	10.46	9.80 --- 11.13
47-2141	Painters, construction and maintenance	8	3	4	19.99	23.31	24.73	21.22 --- 24.74
47-2151	Pipelayers	8	3	5	12.85	13.36	13.26	12.37 --- 14.13
47-2152	Plumbers, pipefitters, and steamfitters	7	3	2	13.58	21.01	22.99	16.09 --- 25.82
47-2161	Plasterers and stucco masons	8	3	3	16.67	18.98	18.89	16.87 --- 21.53
47-2181	Roofers	8	3	4	16.61	19.01	18.77	16.76 --- 21.65
47-2211	Sheet metal workers	7	3	2	22.98	25.11	25.82	24.88 --- 25.83
47-2221	Structural iron and steel workers	7	3	2	10.09	13.02	12.76	10.11 --- 16.13
47-3012	Helpers--carpenters	8	3	5	14.18	15.96	16.08	14.70 --- 17.48
47-3013	Helpers--electricians	7	3	5	8.24	11.98	11.28	8.80 --- 13.47
47-4011	Construction and building inspectors	7	1	4	14.68	20.24	19.86	16.81 --- 23.53
47-4021	Elevator installers and repairers	7	3	2	15.74	15.74	15.92	14.98 --- 16.88
47-4041	Hazardous materials removal workers	7	3	4	12.72	19.44	22.60	13.47 --- 22.61
47-4051	Highway maintenance workers	7	3	4	10.79	13.07	13.08	11.60 --- 14.79
47-4071	Septic tank servicers and sewer pipe cleaners	8	3	4	14.66	15.93	16.01	14.76 --- 17.25
47-5021	Earth drillers, except oil and gas	7	3	4	12.47	14.11	14.02	12.60 --- 15.92
	Installation, Maintenance, and Repair Occupations							
49-1011	First-line supervisors of mechanics, installers, and repairers	7	2	6	23.03	30.52	32.82	28.15 --- 33.92

SOC	Occupational Title	Educ. Level	Work Exp.	On-The Job Train.	Entry Wage	Average Wage	Median Wage	Middle Range 25th % - 75th %
	Installation, Maintenance, and Repair Occupations							
49-2011	Computer, automated teller, and office machine repairers	6	3	6	9.53	12.94	11.96	10.03 --- 15.39
49-2021	Radio, cellular, and tower equipment installers and repairs	4	3	4	18.54	29.77	31.82	20.95 --- 36.29
49-2022	Telecommunications equipment installers and repairers, except line installers	5	3	4	12.32	16.95	15.84	13.71 --- 17.81
49-2091	Avionics technicians	4	3	6	25.22	26.43	26.09	26.09 --- 26.10
49-2093	Electrical and electronics installers and repairers, transportation equipment	5	3	3	15.48	16.77	15.49	15.48 --- 18.35
49-2094	Electrical and electronics repairers, commercial and industrial equipment	5	3	3	22.46	25.82	27.09	26.09 --- 28.24
49-2097	Electronic home entertainment equipment installers and repairers	5	3	6	7.83	9.08	8.47	7.75 --- 10.27
49-2098	Security and fire alarm systems installers	7	3	4	7.97	11.95	10.11	8.53 --- 14.01
49-3011	Aircraft mechanics and service technicians	5	3	6	22.72	25.37	26.09	24.21 --- 26.10
49-3021	Automotive body and related repairers	7	3	4	12.25	19.57	20.07	15.62 --- 23.53
49-3023	Automotive service technicians and mechanics	7	3	3	10.35	17.73	15.62	11.08 --- 24.65
49-3031	Bus and truck mechanics and diesel engine specialists	7	3	3	19.70	24.44	25.62	22.31 --- 27.87
49-3041	Farm equipment mechanics and service technicians	7	3	3	11.45	15.53	15.52	12.33 --- 18.30
49-3042	Mobile heavy equipment mechanics, except engines	7	3	3	15.80	20.42	20.19	16.78 --- 24.48
49-3051	Motorboat mechanics and service technicians	7	3	3	15.82	18.49	18.77	16.49 --- 20.86
49-3052	Motorcycle mechanics	7	3	3	13.71	19.32	17.85	14.46 --- 24.92
49-3053	Outdoor power equipment and other small engine mechanics	7	3	4	11.74	14.03	14.20	12.40 --- 16.18
49-3092	Recreational vehicle service technicians	7	3	3	13.88	17.26	17.22	14.65 --- 20.23
49-3093	Tire repairers and changers	7	3	5	8.17	11.57	10.88	8.76 --- 13.63
49-9012	Control and valve installers and repairers, except mechanical door	7	3	4	16.04	24.38	25.62	18.73 --- 27.90
49-9021	Heating, air conditioning, and refrigeration mechanics and installers	5	3	3	11.49	15.71	14.12	12.17 --- 18.67
49-9041	Industrial machinery mechanics	7	3	3	22.03	25.21	26.09	24.21 --- 27.10
49-9043	Maintenance workers, machinery	7	3	4	23.53	27.68	27.81	25.36 --- 30.31
49-9051	Electrical power-line installers and repairers	7	3	3	18.32	23.94	23.30	19.85 --- 27.15
49-9052	Telecommunications line installers and repairers	7	3	3	11.27	16.18	13.39	11.74 --- 21.11
49-9062	Medical equipment repairers	4	3	4	21.91	31.70	32.03	23.62 --- 39.74
49-9069	Precision instrument and equipment repairers, all other	7	3	3	24.89	27.09	28.24	25.19 --- 28.25
49-9071	Maintenance and repair workers, general	7	3	3	9.87	16.11	15.04	11.39 --- 20.57
49-9094	Locksmiths and safe repairers	7	3	3	23.23	24.11	24.12	23.24 --- 24.99
49-9098	Helpers--installation, maintenance, and repair workers	7	3	4	11.39	14.94	13.95	12.57 --- 19.07
49-9099	Installation, maintenance, and repair workers, all other	7	3	4	8.34	14.61	15.54	8.64 --- 17.53
	Production Occupations							
51-1011	First-line supervisors of production and operating workers	5	2	6	16.99	27.50	28.12	20.12 --- 33.51
51-2011	Aircraft structure, surfaces, rigging, and systems assemblers	7	3	4	27.17	27.17	27.34	25.77 --- 28.92
51-2028	Electrical, electronic, and electromechanical assemblers, except coil winders, tapers, and finishers	7	3	5	7.70	11.04	8.41	7.65 --- 12.28
51-2041	Structural metal fabricators and fitters	7	3	4	25.95	25.95	26.19	24.68 --- 27.70
51-2098	Assemblers and Fabricators, all other, including team assemblers	7	3	4	13.22	18.33	19.68	14.92 --- 22.02
51-3011	Bakers	8	3	3	7.70	9.69	8.65	7.78 --- 10.81
51-3021	Butchers and meat cutters	8	3	3	10.29	13.76	12.82	11.01 --- 15.90
51-3022	Meat, poultry, and fish cutters and trimmers	8	3	5	10.02	11.46	10.94	9.88 --- 12.57
51-3023	Slaughterers and meat packers	8	3	5	10.03	11.45	11.40	10.09 --- 12.75
51-3092	Food batchmakers	7	3	4	10.08	14.47	13.72	10.59 --- 17.65
51-3093	Food cooking machine operators and tenders	7	3	4	11.79	14.42	13.79	12.25 --- 16.03
51-3099	Food processing workers, all other	8	3	4	10.08	11.47	10.60	9.73 --- 12.84
51-4011	Computer-controlled machine tool operators, metal and plastic	7	3	4	10.48	10.48	10.59	9.96 --- 11.21
51-4021	Extruding and drawing machine setters, operators, and tenders, metal and plastic	7	3	4	8.46	12.42	11.39	9.10 --- 14.31
51-4023	Rolling machine setters, operators, and tenders, metal and plastic	7	3	4	16.68	19.77	20.23	17.90 --- 22.21
51-4031	Cutting, punching, and press machine setters, operators, and tenders, metal and plastic	7	3	4	9.14	11.18	10.17	9.25 --- 11.08
51-4041	Machinists	7	3	3	21.06	24.72	25.80	23.94 --- 26.78
51-4072	Molding, coremaking, and casting machine setters, operators, and tenders, metal and plastic	7	3	4	16.23	22.15	24.70	22.08 --- 24.71
51-4081	Multiple machine tool setters, operators, and tenders, metal and plastic	7	3	4	8.94	9.57	9.62	8.93 --- 10.31
51-4111	Tool and die makers	7	3	3	19.84	25.88	26.79	22.98 --- 28.78
51-4121	Welders, cutters, solderers, and brazers	7	3	4	17.42	21.81	22.16	19.58 --- 25.79
51-4193	Plating and coating machine setters, operators, and tenders, metal and plastic	7	3	4	22.45	24.18	24.70	23.00 --- 25.32
51-4199	Metal workers and plastic workers, all other	7	3	4	17.93	20.95	18.15	18.14 --- 25.79
51-5111	Prepress technicians and workers	5	3	6	21.56	24.98	25.55	22.96 --- 27.76
51-5112	Printing press operators	7	3	4	12.11	18.16	16.97	13.95 --- 24.25
51-6011	Laundry and dry-cleaning workers	8	3	5	7.68	8.83	8.57	7.73 --- 10.16
51-6021	Pressers, textile, garment, and related materials	8	3	5	7.80	8.53	8.35	7.69 --- 9.37
51-6031	Sewing machine operators	8	3	5	7.70	9.32	9.45	7.89 --- 10.78
51-6052	Tailors, dressmakers, and custom sewers	8	3	4	8.72	9.89	10.17	9.32 --- 11.01
51-6062	Textile cutting machine setters, operators, and tenders	7	3	4	10.48	10.48	10.59	9.96 --- 11.21
51-6099	Textile, apparel, and furnishings workers, all other	7	3	5	24.70	24.70	24.70	24.70 --- 24.71
51-7011	Cabinetmakers and bench carpenters	7	3	4	9.15	14.46	11.09	9.55 --- 17.26
51-7032	Patternmakers, wood	7	3	4	27.91	27.91	27.91	27.91 --- 27.92
51-7042	Woodworking machine setters, operators, and tenders, except sawing	7	3	5	10.12	10.12	10.14	9.54 --- 10.74
51-7099	Woodworkers, all other	7	3	4	21.14	22.92	23.65	21.12 --- 23.65
51-8013	Power plant operators	7	3	3	33.90	33.90	34.13	32.08 --- 36.17
51-8021	Stationary engineers and boiler operators	7	3	3	24.72	25.65	25.79	25.79 --- 25.80
51-8031	Water and wastewater treatment plant and system operators	7	3	3	13.66	19.27	20.14	15.55 --- 22.96
51-8093	Petroleum pump system operators, refinery operators, and gaugers	7	3	3	21.11	22.80	22.81	21.96 --- 23.65

SOC	Occupational Title	Educ. Level	Work Exp.	On-The Job Train.	Entry Wage	Average Wage	Median Wage	Middle Range 25th % - 75th %
	Production Occupations							
51-8099	Plant and system operators, all other	7	3	3	14.28	19.56	20.23	13.98 --- 22.68
51-9011	Chemical equipment operators and tenders	7	3	4	7.81	10.06	8.32	7.67 --- 9.11
51-9021	Crushing, grinding, and polishing machine setters, operators, and tenders	7	3	4	8.32	15.61	19.36	8.90 --- 21.78
51-9022	Grinding and polishing workers, hand	8	3	4	21.31	21.31	21.55	20.23 --- 22.88
51-9023	Mixing and blending machine setters, operators, and tenders	7	3	4	11.39	15.82	15.06	12.41 --- 18.01
51-9032	Cutting and slicing machine setters, operators, and tenders	7	3	5	12.84	17.50	18.84	13.22 --- 21.47
51-9041	Extruding, forming, pressing, and compacting machine setters, operators, and tenders	7	3	4	19.25	24.53	25.82	22.71 --- 28.16
51-9051	Furnace, kiln, oven, drier, and kettle operators and tenders	7	3	4	19.64	20.74	21.19	19.70 --- 22.68
51-9061	Inspectors, testers, sorters, samplers, and weighers	7	3	4	13.97	20.57	21.52	16.38 --- 25.59
51-9071	Jewelers and precious stone and metal workers	7	3	3	9.88	10.55	9.98	9.32 --- 10.64
51-9081	Dental laboratory technicians	7	3	4	8.49	13.83	11.74	9.12 --- 19.82
51-9082	Medical appliance technicians	7	3	3	21.31	21.31	21.55	20.23 --- 22.88
51-9083	Ophthalmic laboratory technicians	7	3	4	10.29	10.29	10.30	9.69 --- 10.91
51-9111	Packaging and filling machine operators and tenders	7	3	4	18.44	20.27	20.99	19.53 --- 22.45
51-9121	Coating, painting, and spraying machine setters, operators, and tenders	7	3	4	8.71	12.54	12.01	9.38 --- 15.35
51-9122	Painters, transportation equipment	7	3	4	20.01	21.90	21.56	19.88 --- 23.23
51-9123	Painting, coating, and decorating workers	8	3	4	22.96	22.96	22.97	22.96 --- 22.97
51-9151	Photographic process workers and processing machine operators	7	3	5	12.91	17.67	19.00	14.61 --- 21.27
51-9193	Cooling and freezing equipment operators and tenders	7	3	4	10.04	15.08	14.67	10.34 --- 19.09
51-9195	Molders, shapers, and casters, except metal and plastic	7	3	3	8.27	17.48	19.66	8.89 --- 24.98
51-9198	Helpers--production workers	8	3	5	9.96	12.82	11.50	10.26 --- 14.93
51-9199	Production workers, all other	7	3	4	15.88	18.95	19.21	16.75 --- 21.66
	Transportation and Material Moving Occupations							
53-1011	Aircraft cargo handling supervisors	7	2	6	16.18	16.18	16.36	15.39 --- 17.34
53-1048	First-line Supervisors of transportation and material moving workers, except aircraft cargo handling supervisors	7	2	6	14.18	21.76	22.61	16.33 --- 26.81
53-2011	Airline pilots, copilots, and flight engineers	3	2	4	77,378	98,492	96,958	85,784 --- 115,142
53-2012	Commercial pilots	7	3	4	90,949	90,949	91,955	86,438 --- 97,473
53-2021	Air traffic controllers	4	3	3	35.16	39.22	36.36	35.38 --- 42.41
53-3021	Bus drivers, transit and intercity	7	3	4	12.13	12.13	12.25	11.56 --- 12.94
53-3022	Bus drivers, school or special client	7	3	5	7.54	9.30	8.38	7.58 --- 10.36
53-3031	Driver/sales workers	7	3	5	9.83	14.06	12.18	9.97 --- 15.19
53-3032	Heavy and tractor-trailer truck drivers	5	3	5	10.18	16.83	15.98	10.98 --- 21.06
53-3033	Light truck or delivery services drivers	7	3	5	7.83	10.25	8.70	7.88 --- 12.46
53-3041	Taxi drivers and chauffeurs	8	3	5	9.49	9.80	9.79	9.16 --- 10.44
53-3099	Motor vehicle operators, all other	7	3	5	19.14	21.93	22.53	21.27 --- 23.36
53-6021	Parking lot attendants	8	3	5	8.16	9.40	9.07	8.23 --- 10.44
53-6031	Automotive and watercraft service attendants	8	3	5	8.15	9.71	9.54	8.56 --- 10.76
53-6041	Traffic technicians	7	3	4	20.00	22.69	22.64	20.17 --- 25.59
53-6051	Transportation inspectors	7	3	4	33.82	33.82	34.04	32.01 --- 36.09
53-6099	Transportation workers, all other	7	3	5	23.65	23.65	23.65	23.65 --- 23.66
53-7021	Crane and tower operators	7	2	4	25.87	26.29	26.46	26.45 --- 26.46
53-7032	Excavating and loading machine and dragline operators	7	2	4	13.45	15.27	15.56	14.21 --- 16.94
53-7051	Industrial truck and tractor operators	8	3	5	14.20	18.64	19.70	16.13 --- 21.79
53-7061	Cleaners of vehicles and equipment	8	3	5	7.91	10.46	9.01	8.10 --- 11.59
53-7062	Laborers and freight, stock, and material movers, hand	8	3	5	11.06	17.19	18.65	12.87 --- 21.15
53-7063	Machine feeders and offbearers	8	3	5	10.89	15.19	15.54	11.68 --- 18.43
53-7064	Packers and packagers, hand	8	3	5	8.09	11.32	10.04	8.60 --- 12.55
53-7081	Refuse and recyclable material collectors	8	3	5	10.99	14.88	14.39	11.69 --- 18.08
53-7199	Material moving workers, all other	8	3	5	9.96	9.96	9.90	9.32 --- 10.49

Georgia Local Workforce Development Areas
(LWDA)



LWDA 01 - Northwest GA
LWDA 02 - Georgia Mountains
LWDA 03 - City of Atlanta
LWDA 04 - Cobb County
LWDA 05 - DeKalb County
LWDA 06 - Fulton County
LWDA 07 - Atlanta Regional
LWDA 08 - Three Rivers
LWDA 09 - Northeast GA
LWDA 10 - Macon-Bibb
LWDA 11 - Middle GA
LWDA 12 - Central Savannah River Area
LWDA 13 - East Central GA
LWDA 14 - Lower Chattahoochee
LWDA 15 - Middle Flint
LWDA 16 - Heart of GA
LWDA 17 - Southwest GA
LWDA 18 - Southern GA
LWDA 19 - Coastal GA

LWDA Area #1 - Northwest Georgia

SOC	Occupational Title	Educ. Level	Work Exp.	On-The Job Train.	Entry Wage	Average Wage	Median Wage	Middle Range 25th %	-	75th %
	Management Occupations									
11-1011	Chief executives	3	1	6	49.24	88.84	76.20	60.47	---	N/A
11-1021	General and operations managers	3	2	6	18.70	42.08	32.84	23.82	---	52.56
11-1031	Legislators	3	2	6	16,335	20,785	17,873	16,295	---	22,532
11-2011	Advertising and promotions managers	3	2	6	47.05	62.92	61.52	53.65	---	70.16
11-2021	Marketing managers	3	1	6	37.43	58.53	51.95	40.80	---	69.55
11-2022	Sales managers	3	2	6	25.80	51.50	44.99	31.13	---	67.12
11-2031	Public relations and fundraising managers	3	1	6	38.09	55.84	62.57	41.63	---	69.97
11-3011	Administrative services managers	3	2	6	26.28	45.56	41.77	30.22	---	56.29
11-3021	Computer and information systems managers	3	1	6	29.03	51.32	48.25	33.24	---	64.16
11-3031	Financial managers	3	1	6	30.24	47.27	38.30	32.47	---	58.45
11-3051	Industrial production managers	3	1	6	29.88	45.80	42.63	33.70	---	54.53
11-3061	Purchasing managers	3	1	6	30.60	45.94	41.64	33.34	---	56.60
11-3071	Transportation, storage, and distribution managers	7	1	6	31.53	45.63	40.77	33.81	---	48.10
11-3111	Compensation and benefits managers	3	1	6	40.33	60.26	55.08	45.08	---	73.35
11-3121	Human resources managers	3	1	6	29.21	50.34	44.02	33.22	---	57.77
11-3131	Training and development managers	3	1	6	28.41	43.03	42.40	31.24	---	53.03
11-9013	Farmers, ranchers, and other agricultural managers	7	1	6	42.10	42.10	42.45	39.90	---	45.00
11-9021	Construction managers	3	3	4	20.65	41.28	34.74	22.92	---	58.16
11-9031	Education administrators, preschool and childcare center/program	3	2	6	15.92	19.62	17.29	15.74	---	24.74
11-9032	Education administrators, elementary and secondary school	2	1	6	65,263	84,067	84,974	72,831	---	95,677
11-9033	Education administrators, postsecondary	2	1	6	28.62	47.14	42.32	31.88	---	57.23
11-9039	Education administrators, all other	3	2	6	20.55	30.91	29.49	22.15	---	36.67
11-9041	Architectural and engineering managers	3	1	6	40.04	58.76	56.59	44.49	---	69.61
11-9051	Food service managers	7	2	6	16.37	25.91	22.47	18.68	---	30.67
11-9061	Funeral service managers	4	2	6	29.76	56.06	52.97	37.33	---	82.37
11-9081	Lodging managers	7	2	6	17.61	32.04	23.96	20.17	---	45.06
11-9111	Medical and health services managers	3	3	6	26.73	46.67	41.10	30.70	---	54.32
11-9121	Natural sciences managers	3	1	6	38.77	46.79	44.15	40.18	---	51.46
11-9131	Postmasters and mail superintendents	7	2	4	31.52	36.03	35.00	32.39	---	38.62
11-9141	Property, real estate, and community association managers	7	2	6	17.39	26.50	21.78	18.51	---	27.19
11-9151	Social and community service managers	3	1	6	18.66	23.88	22.04	19.42	---	26.36
11-9161	Emergency management directors	3	1	6	16.44	25.37	24.24	17.37	---	28.97
11-9199	Managers, all other	7	2	6	23.32	44.66	38.20	26.68	---	52.19
	Business and Financial Operations Occupations									
13-1020	Buyers and purchasing agents	7	3	3	17.46	24.82	23.21	19.27	---	28.65
13-1031	Claims adjusters, examiners, and investigators	7	3	3	27.48	32.19	33.20	30.66	---	35.73
13-1041	Compliance officers	3	3	4	13.13	21.35	19.80	14.55	---	25.48
13-1051	Cost estimators	3	3	6	17.24	24.48	24.29	19.38	---	28.56
13-1071	Human resources specialists	3	3	6	14.14	22.22	20.16	15.70	---	26.73
13-1075	Labor relations specialists	3	3	6	24.77	36.79	35.50	28.61	---	46.13
13-1081	Logisticians	3	3	6	19.75	27.89	24.09	20.61	---	33.40
13-1111	Management analysts	3	2	6	22.72	64.75	37.78	26.83	---	N/A
13-1121	Meeting, convention, and event planners	3	3	6	10.88	16.90	16.70	11.43	---	20.45
13-1131	Fundraisers	3	3	6	13.29	22.52	24.59	15.46	---	29.07
13-1141	Compensation, benefits, and job analysis specialists	3	3	6	18.16	30.14	25.71	20.46	---	35.17
13-1151	Training and development specialists	3	2	6	14.03	22.84	19.30	15.27	---	28.69
13-1161	Market research analysts and marketing specialists	3	3	6	14.41	27.72	23.84	16.80	---	36.94
13-1199	Business operations specialists, all other	7	3	6	14.29	25.77	24.39	16.82	---	32.40
13-2011	Accountants and auditors	3	3	6	17.10	31.82	28.24	20.13	---	36.93
13-2021	Appraisers and assessors of real estate	3	3	3	13.06	18.02	16.38	13.97	---	21.81
13-2031	Budget analysts	3	3	6	23.23	33.37	32.54	25.74	---	39.83
13-2041	Credit analysts	3	3	6	18.88	31.08	27.45	21.88	---	35.03
13-2051	Financial analysts	3	3	6	23.97	42.03	34.38	27.10	---	49.95
13-2052	Personal financial advisors	3	3	6	21.44	35.71	28.62	22.91	---	42.31
13-2061	Financial examiners	3	3	4	34.39	34.39	34.62	32.54	---	36.70
13-2071	Credit counselors	3	3	4	13.32	17.65	16.63	14.05	---	21.27
13-2072	Loan officers	3	3	4	14.40	27.54	23.43	17.20	---	35.37
13-2081	Tax examiners and collectors, and revenue agents	3	3	4	12.96	16.81	16.17	14.16	---	18.34
13-2082	Tax preparers	7	3	4	7.99	12.77	11.26	8.60	---	15.47
13-2099	Financial specialists, all other	3	3	4	16.85	27.24	27.65	19.04	---	32.79
	Computer and Mathematical Occupations									
15-1121	Computer systems analysts	3	3	6	22.80	39.10	34.24	26.06	---	45.42
15-1122	Information security analysts	3	2	6	24.60	38.18	36.72	27.23	---	46.87
15-1131	Computer programmers	3	3	6	17.69	29.68	29.57	20.93	---	39.07
15-1132	Software developers, applications	3	3	6	23.01	40.44	36.56	26.68	---	52.86
15-1133	Software developers, systems software	3	3	6	34.98	48.63	46.46	39.59	---	58.47
15-1134	Web developers	4	3	6	22.47	29.99	28.54	25.31	---	35.24
15-1141	Database administrators	3	2	6	24.24	38.54	38.21	27.74	---	49.02
15-1142	Network and computer systems administrators	3	3	6	22.10	32.47	29.94	24.38	---	39.47
15-1143	Computer network architects	3	1	6	32.27	42.85	37.44	32.82	---	50.73
15-1151	Computer user support specialists	6	3	4	14.87	22.52	21.18	17.21	---	26.73
15-1152	Computer network support specialists	4	3	6	18.64	29.36	28.07	21.24	---	36.67
15-1199	Computer occupations, all other	3	3	6	17.22	29.45	27.31	19.96	---	36.90
15-2031	Operations research analysts	3	3	6	17.68	24.56	24.01	18.95	---	28.52
15-2041	Statisticians	2	3	6	27.66	35.99	37.00	31.55	---	43.04

SOC	Occupational Title	Educ. Level	Work Exp.	On-The Job Train.	Entry Wage	Average Wage	Median Wage	Middle Range 25th % - 75th %
	Architecture and Engineering Occupations							
17-1011	Architects, except landscape and naval	3	3	1	23.05	47.08	44.05	28.09 --- 67.15
17-1012	Landscape architects	3	3	1	18.08	25.06	25.16	19.72 --- 28.43
17-1021	Cartographers and photogrammetrists	3	3	6	14.13	18.42	19.08	15.18 --- 21.49
17-1022	Surveyors	3	2	6	19.61	24.48	25.40	21.99 --- 27.78
17-2011	Aerospace engineers	3	3	6	41.27	41.27	41.73	39.22 --- 44.24
17-2021	Agricultural engineers	3	3	6	42.98	42.98	43.34	40.74 --- 45.94
17-2031	Biomedical engineers	3	3	6	33.98	33.98	34.21	32.16 --- 36.26
17-2041	Chemical engineers	3	3	6	24.44	32.94	33.45	29.04 --- 38.14
17-2051	Civil engineers	3	3	6	18.88	27.84	26.45	22.21 --- 32.52
17-2061	Computer hardware engineers	3	3	6	20.22	28.03	24.54	21.21 --- 27.88
17-2071	Electrical engineers	3	3	6	23.68	40.44	38.68	28.48 --- 48.03
17-2072	Electronics engineers, except computer	3	3	6	30.18	37.09	36.66	32.52 --- 42.75
17-2081	Environmental engineers	3	3	6	23.47	36.89	27.63	24.44 --- 41.74
17-2111	Health and safety engineers, except mining safety engineers and inspectors	3	3	6	20.79	31.09	28.35	23.64 --- 38.26
17-2112	Industrial engineers	3	3	6	24.23	36.26	34.82	27.08 --- 43.96
17-2131	Materials engineers	3	3	6	25.04	36.09	31.70	27.09 --- 39.26
17-2141	Mechanical engineers	3	3	6	25.10	35.96	33.75	27.64 --- 42.50
17-2151	Mining and geological engineers, including mining safety engineers	3	3	6	42.28	42.28	42.64	40.08 --- 45.19
17-2161	Nuclear engineers	3	3	6	69.45	69.45	70.82	66.61 --- 75.04
17-2171	Petroleum engineers	3	3	6	26.82	34.95	34.21	26.99 --- 43.54
17-2199	Engineers, all other	3	3	6	25.50	35.75	32.69	26.72 --- 43.69
17-3011	Architectural and civil drafters	4	3	6	14.99	20.00	19.93	17.00 --- 22.75
17-3012	Electrical and electronics drafters	4	3	6	19.66	20.79	20.83	19.31 --- 22.37
17-3013	Mechanical drafters	4	3	6	16.59	21.43	20.97	18.12 --- 24.58
17-3019	Drafters, all other	4	3	6	21.43	26.46	26.47	22.69 --- 29.69
17-3022	Civil engineering technicians	4	3	6	13.46	16.46	16.33	14.19 --- 18.78
17-3023	Electrical and electronics engineering technicians	4	3	6	12.75	24.99	25.42	13.67 --- 33.00
17-3024	Electro-mechanical technicians	4	3	6	20.06	23.17	21.92	19.93 --- 25.74
17-3025	Environmental engineering technicians	4	3	6	18.91	23.67	24.81	21.30 --- 27.04
17-3026	Industrial engineering technicians	4	3	6	16.79	24.98	22.06	18.16 --- 30.36
17-3027	Mechanical engineering technicians	4	3	6	21.04	27.67	24.27	21.42 --- 33.85
17-3029	Engineering technicians, except drafters, all other	4	3	6	18.54	24.98	24.42	20.06 --- 28.28
17-3031	Surveying and mapping technicians	7	3	4	10.07	14.95	13.26	10.44 --- 17.83
	Life, Physical, and Social Science Occupations							
19-1012	Food scientists and technologists	3	3	6	21.27	24.89	23.80	21.34 --- 28.01
19-1013	Soil and plant scientists	3	3	6	16.61	28.24	23.11	17.57 --- 40.35
19-1022	Microbiologists	3	3	6	42.56	42.65	43.11	40.53 --- 45.71
19-1023	Zoologists and wildlife biologists	3	3	6	26.05	27.91	27.46	25.34 --- 28.62
19-1029	Biological scientists, all other	3	3	6	16.68	26.76	27.62	18.85 --- 31.27
19-1031	Conservation scientists	3	3	6	13.97	28.47	32.43	14.86 --- 39.26
19-1032	Foresters	3	3	6	20.37	26.62	27.00	22.55 --- 30.88
19-1041	Epidemiologists	2	3	6	16.86	26.10	23.60	19.05 --- 33.79
19-1042	Medical scientists, except epidemiologists	1	3	6	21.95	35.00	31.95	23.34 --- 38.98
19-2012	Physicists	1	3	6	N/A	140.15	N/A	N/A --- N/A
19-2031	Chemists	3	3	6	20.76	30.79	28.71	23.20 --- 36.45
19-2041	Environmental scientists and specialists, including health	3	3	6	18.13	27.23	24.03	19.44 --- 33.04
19-3011	Economists	2	3	6	23.44	31.56	30.69	25.55 --- 36.18
19-3031	Clinical, counseling, and school psychologists	1	3	1	22.32	45.13	34.60	26.19 --- 50.97
19-3039	Psychologists, all other	2	3	1	41.46	46.52	44.32	42.37 --- 50.69
19-3051	Urban and regional planners	2	3	6	16.59	23.44	22.40	18.59 --- 28.15
19-3093	Historians	2	3	6	36.49	36.49	36.49	36.49 --- 36.50
19-3099	Social scientists and related workers, all other	3	3	6	16.18	22.20	19.25	16.42 --- 27.21
19-4011	Agricultural and food science technicians	4	3	4	12.55	19.31	18.82	13.97 --- 23.47
19-4021	Biological technicians	3	3	6	13.47	18.45	17.52	14.65 --- 21.82
19-4031	Chemical technicians	4	3	4	13.49	19.81	19.47	15.23 --- 22.98
19-4041	Geological and petroleum technicians	4	3	4	26.82	26.82	26.99	25.44 --- 28.55
19-4061	Social science research assistants	4	3	6	18.23	27.75	30.81	21.16 --- 34.05
19-4091	Environmental science and protection technicians, including health	4	3	6	12.77	16.06	13.90	12.67 --- 17.38
19-4092	Forensic science technicians	3	3	4	16.65	18.98	18.90	16.87 --- 21.53
19-4093	Forest and conservation technicians	4	3	6	17.00	21.86	22.76	19.92 --- 24.67
19-4099	Life, physical, and social science technicians, all other	4	3	6	14.28	22.30	21.35	16.57 --- 26.77
	Community and Social Services Occupations							
21-1012	Educational, guidance, school, and vocational counselors	2	3	6	10.84	22.36	22.14	12.07 --- 29.74
21-1015	Rehabilitation counselors	2	3	6	12.31	17.02	16.48	13.64 --- 19.92
21-1018	Substance abuse, behavioral disorder, and mental health counselors	2	3	6	14.89	20.35	20.11	17.20 --- 22.58
21-1019	Counselors, all other	2	3	6	12.70	13.80	13.54	12.46 --- 15.24
21-1021	Child, family, and school social workers	3	3	6	14.15	21.42	17.39	15.40 --- 22.77
21-1022	Healthcare social workers	2	3	6	17.11	22.54	22.37	18.22 --- 26.49
21-1023	Mental health and substance abuse social workers	3	3	6	12.08	21.26	20.90	15.33 --- 26.59
21-1029	Social workers, all other	3	3	6	8.68	13.13	11.86	9.31 --- 13.93
21-1091	Health educators	3	3	6	12.41	23.54	19.49	14.57 --- 33.61
21-1092	Probation officers and correctional treatment specialists	3	3	5	14.42	19.23	18.71	15.51 --- 22.20
21-1093	Social and human service assistants	7	3	5	8.53	12.74	12.09	9.08 --- 15.32
21-1094	Community health workers	7	3	5	10.22	15.73	14.93	11.03 --- 19.93
21-1099	Community and social service specialists, all other	2	3	6	15.21	19.53	18.82	16.05 --- 22.18
21-2011	Clergy	3	3	4	17.52	24.18	21.79	18.80 --- 27.68

SOC	Occupational Title	Educ. Level	Work Exp.	On-The Job Train.	Entry Wage	Average Wage	Median Wage	Middle Range 25th %	-	75th %
	Community and Social Services Occupations									
21-2021	Directors, religious activities and education	3	2	6	41.27	41.27	41.73	39.22	---	44.24
	Legal Occupations									
23-1011	Lawyers	1	3	6	24.56	88.16	N/A	29.30	---	N/A
23-1012	Judicial law clerks	1	3	6	17.91	20.70	21.04	19.28	---	22.81
23-1021	Administrative law judges, adjudicators, and hearing officers	1	2	5	18.06	23.13	20.69	18.69	---	22.68
23-1022	Arbitrators, mediators, and conciliators	3	2	4	20.52	20.52	20.69	19.42	---	21.96
23-1023	Judges, magistrate judges, and magistrates	1	1	5	21.65	47.25	42.25	26.75	---	63.89
23-2011	Paralegals and legal assistants	4	3	6	14.20	20.25	18.77	15.60	---	25.26
23-2091	Court reporters	5	3	5	8.38	18.63	17.75	8.92	---	23.83
23-2093	Title examiners, abstractors, and searchers	7	3	5	15.78	24.12	23.37	15.98	---	32.78
23-2099	Legal support workers, all other	7	3	5	14.09	28.37	22.22	18.16	---	36.50
	Education, Training, and Library Occupations									
25-1011	Business teachers, postsecondary	1	3	6	49,906	60,681	59,860	52,742	---	70,032
25-1021	Computer science teachers, postsecondary	1	3	6	53,972	62,144	58,703	53,811	---	64,440
25-1022	Mathematical science teachers, postsecondary	1	3	6	45,379	54,679	53,753	48,160	---	58,717
25-1032	Engineering teachers, postsecondary	1	3	6	70,692	70,692	71,161	66,892	---	75,431
25-1041	Agricultural sciences teachers, postsecondary	1	3	6	76,489	104,223	98,682	83,684	---	120,021
25-1042	Biological science teachers, postsecondary	1	3	6	57,481	69,723	70,305	63,052	---	77,618
25-1043	Forestry and conservation science teachers, postsecondary	1	3	6	60,496	81,950	71,278	63,539	---	79,019
25-1052	Chemistry teachers, postsecondary	1	3	6	64,004	84,095	73,989	65,613	---	91,830
25-1054	Physics teachers, postsecondary	1	3	6	70,692	70,692	71,161	66,892	---	75,431
25-1062	Area, ethnic, and cultural studies teachers, postsecondary	1	3	6	54,175	54,175	54,600	51,455	---	57,745
25-1063	Economics teachers, postsecondary	1	3	6	70,692	70,692	71,161	66,892	---	75,431
25-1065	Political science teachers, postsecondary	1	3	6	56,052	79,844	67,365	58,107	---	78,164
25-1066	Psychology teachers, postsecondary	1	3	6	63,107	88,132	84,919	70,607	---	101,245
25-1067	Sociology teachers, postsecondary	1	3	6	55,788	63,239	62,621	56,153	---	71,161
25-1069	Social sciences teachers, postsecondary, all other	1	3	6	42,665	48,421	48,309	43,026	---	54,600
25-1071	Health specialties teachers, postsecondary	1	2	6	49,609	103,889	71,898	55,884	---	143,006
25-1072	Nursing instructors and teachers, postsecondary	2	2	6	42,248	55,154	53,215	45,345	---	61,236
25-1081	Education teachers, postsecondary	1	3	6	45,368	68,312	66,688	52,151	---	76,175
25-1111	Criminal justice and law enforcement teachers, postsecondary	1	3	6	54,175	54,175	54,600	51,455	---	57,745
25-1113	Social work teachers, postsecondary	1	3	6	54,175	54,175	54,600	51,455	---	57,745
25-1121	Art, drama, and music teachers, postsecondary	2	3	6	35,878	52,507	47,972	39,687	---	65,373
25-1122	Communications teachers, postsecondary	1	3	6	41,086	59,208	64,274	51,918	---	71,988
25-1123	English language and literature teachers, postsecondary	1	3	6	35,537	50,187	48,238	39,849	---	60,451
25-1124	Foreign language and literature teachers, postsecondary	1	3	6	55,788	78,015	85,122	58,899	---	93,539
25-1125	History teachers, postsecondary	1	3	6	60,184	72,005	71,496	63,124	---	80,127
25-1126	Philosophy and religion teachers, postsecondary	1	3	6	45,745	62,245	59,995	48,580	---	74,501
25-1191	Graduate teaching assistants	3	3	6	20,168	30,631	25,560	21,511	---	34,147
25-1193	Recreation and fitness studies teachers, postsecondary	1	3	6	42,665	42,665	43,026	40,384	---	45,668
25-1194	Vocational education teachers, postsecondary	3	2	6	20.50	23.99	22.45	20.54	---	25.65
25-1199	Postsecondary teachers, all other	1	3	6	23,158	48,128	50,262	31,080	---	62,999
25-2011	Preschool teachers, except special education	4	3	6	8.75	13.73	14.47	9.54	---	16.81
25-2012	Kindergarten teachers, except special education	3	3	1	44,260	56,883	57,035	50,079	---	66,193
25-2021	Elementary school teachers, except special education	3	3	1	41,410	58,239	57,176	47,621	---	69,421
25-2022	Middle school teachers, except special and career/technical education	3	3	1	40,470	54,499	53,926	43,865	---	65,825
25-2023	Career/technical education teachers, middle school	3	2	1	43,757	49,772	49,684	44,250	---	56,153
25-2031	Secondary school teachers, except special and career/technical education	3	3	1	41,299	56,432	56,604	46,305	---	67,642
25-2032	Career/technical education teachers, secondary school	3	2	1	31,172	61,188	66,179	34,254	---	85,712
25-2053	Special education teachers, middle school	3	3	1	40,080	52,625	51,960	42,971	---	61,871
25-2054	Special education teachers, secondary school	3	3	1	43,402	54,982	54,882	47,733	---	62,835
25-3011	Adult basic and secondary education and literacy teachers and instructors	3	3	1	14.50	19.28	17.93	15.44	---	22.75
25-3021	Self-enrichment education teachers	7	2	6	10.23	16.42	13.75	11.67	---	17.00
25-3098	Substitute Teachers - Short Term	3	3	6	9.26	11.67	10.61	9.50	---	13.96
25-4012	Curators	2	3	6	12.70	17.22	15.33	12.99	---	19.71
25-4013	Museum technicians and conservators	3	3	6	12.51	15.00	13.32	12.27	---	19.01
25-4021	Librarians	2	3	6	17.58	25.23	25.55	20.37	---	31.17
25-4031	Library technicians	5	3	6	7.79	11.40	11.10	8.09	---	13.74
25-9011	Audio-visual and multimedia collections specialists	3	2	6	22.85	30.68	28.44	25.05	---	38.91
25-9021	Farm and home management advisors	2	3	6	10.01	22.30	21.66	11.89	---	29.30
25-9031	Instructional coordinators	2	1	6	15.46	26.91	27.02	18.49	---	34.03
25-9041	Teacher assistants	6	3	6	16,436	19,705	18,118	16,444	---	21,671
25-9099	Education, training, and library workers, all other	3	3	6	7.82	13.24	10.13	8.06	---	17.49
	Arts, Design, Entertainment, Sports, and Media Occupations									
27-1011	Art directors	3	1	6	26.05	33.66	33.00	26.25	---	41.73
27-1013	Fine artists, including painters, sculptors, and illustrators	7	3	3	10.22	13.43	10.94	9.95	---	12.60
27-1019	Artists and related workers, all other	7	3	3	12.70	19.37	18.75	12.82	---	26.25
27-1021	Commercial and industrial designers	3	3	6	15.13	24.54	18.29	15.94	---	32.30
27-1022	Fashion designers	3	3	6	27.12	30.41	28.08	26.12	---	30.05
27-1023	Floral designers	7	3	4	8.26	10.27	10.08	8.80	---	11.25
27-1024	Graphic designers	3	3	6	16.29	24.79	22.91	18.52	---	31.89
27-1025	Interior designers	3	3	6	10.39	15.72	11.59	10.38	---	21.04
27-1026	Merchandise displayers and window trimmers	7	3	4	10.36	11.90	11.10	10.15	---	13.16
27-1027	Set and exhibit designers	3	3	6	8.12	8.12	8.30	7.80	---	8.80

SOC	Occupational Title	Educ. Level	Work Exp.	On-The Job Train.	Entry Wage	Average Wage	Median Wage	Middle Range 25th %	-	75th %
	Arts, Design, Entertainment, Sports, and Media Occupations									
27-1029	Designers, all other	3	3	6	16.23	20.61	17.97	16.21	---	26.01
27-2011	Actors	6	3	3	7.84	7.84	7.98	7.50	---	8.47
27-2012	Producers and directors	3	2	6	9.19	22.24	17.81	9.26	---	29.51
27-2021	Athletes and sports competitors	7	3	3	27,222	41,506	40,109	27,429	---	56,153
27-2022	Coaches and scouts	3	3	6	20,064	38,018	36,285	23,666	---	50,066
27-2023	Umpires, referees, and other sports officials	7	3	4	16,647	16,981	17,175	16,079	---	18,270
27-2032	Choreographers	7	1	3	21.04	21.04	21.27	19.96	---	22.58
27-2041	Music directors and composers	3	2	6	34.37	38.95	38.74	34.60	---	44.03
27-2099	Entertainers and performers, sports and related workers, all other	7	3	6	7.84	8.02	8.04	7.53	---	8.55
27-3011	Radio and television announcers	3	3	6	8.47	13.28	13.82	8.99	---	16.54
27-3012	Public address system and other announcers	7	3	5	7.84	9.02	8.95	7.98	---	10.16
27-3022	Reporters and correspondents	3	3	6	12.37	18.24	13.99	12.66	---	25.81
27-3031	Public relations specialists	3	3	6	11.87	22.37	20.94	14.11	---	28.55
27-3041	Editors	3	2	6	12.58	18.35	15.80	13.24	---	24.59
27-3042	Technical writers	3	2	5	21.07	31.12	29.97	25.29	---	35.99
27-3043	Writers and authors	3	3	4	15.19	24.13	25.99	17.04	---	29.35
27-3091	Interpreters and translators	3	3	5	10.70	15.95	15.86	11.55	---	20.43
27-3099	Media and communication workers, all other	7	3	5	12.51	12.51	12.64	11.92	---	13.35
27-4012	Broadcast technicians	4	3	5	10.39	15.44	11.64	10.40	---	20.69
27-4013	Radio operators	7	3	5	13.23	15.28	14.98	13.38	---	17.19
27-4021	Photographers	7	3	3	15.62	16.81	16.64	15.51	---	17.77
27-4031	Camera operators, television, video, and motion picture	3	3	6	26.07	27.14	26.92	25.10	---	28.73
27-4032	Film and video editors	3	3	6	21.04	27.76	25.44	21.93	---	29.33
27-4099	Media and communication equipment workers, all other	7	3	5	8.03	8.03	8.21	7.72	---	8.71
	Healthcare Practitioners and Technical Occupations									
29-1011	Chiropractors	1	3	6	19.31	23.08	21.75	19.73	---	23.70
29-1021	Dentists, general	1	3	6	58.06	102.50	94.63	70.66	---	N/A
29-1022	Oral and maxillofacial surgeons	1	3	1	26.05	26.05	26.25	24.74	---	27.77
29-1031	Dietitians and nutritionists	3	3	1	16.16	23.31	22.44	17.30	---	27.97
29-1041	Optometrists	1	3	6	15.78	58.04	46.71	16.55	---	87.59
29-1051	Pharmacists	1	3	6	48.23	56.88	56.94	51.59	---	64.88
29-1061	Anesthesiologists	1	3	1	N/A	132.46	N/A	N/A	---	N/A
29-1062	Family and general practitioners	1	3	1	63.16	96.61	89.92	73.50	---	N/A
29-1063	Internists, general	1	3	1	N/A	140.15	N/A	N/A	---	N/A
29-1064	Obstetricians and gynecologists	1	3	1	N/A	124.06	N/A	N/A	---	N/A
29-1065	Pediatricians, general	1	3	1	59.24	95.17	88.65	71.94	---	N/A
29-1066	Psychiatrists	1	3	1	N/A	126.10	N/A	N/A	---	N/A
29-1067	Surgeons	1	3	1	N/A	123.03	N/A	94.29	---	N/A
29-1069	Physicians and surgeons, all other	1	3	1	60.01	109.93	N/A	80.34	---	N/A
29-1071	Physician assistants	2	3	6	25.52	42.03	42.98	29.26	---	52.98
29-1081	Podiatrists	1	3	1	58.67	70.85	67.12	62.14	---	72.11
29-1122	Occupational therapists	2	3	6	27.92	40.66	42.15	33.40	---	50.20
29-1123	Physical therapists	1	3	6	29.43	41.05	42.15	34.97	---	49.05
29-1124	Radiation therapists	4	3	6	23.87	34.93	32.56	26.72	---	39.51
29-1125	Recreational therapists	3	3	6	19.08	24.17	24.69	21.34	---	27.68
29-1126	Respiratory therapists	4	3	6	20.72	25.74	25.64	22.05	---	28.68
29-1127	Speech-language pathologists	2	3	6	26.28	41.77	42.89	29.23	---	53.36
29-1128	Exercise physiologists	3	3	6	15.82	22.46	19.73	16.83	---	23.78
29-1129	Therapists, all other	3	3	6	21.04	27.99	23.88	21.27	---	34.21
29-1131	Veterinarians	1	3	6	27.43	38.38	38.05	28.97	---	46.76
29-1141	Registered nurses	4	3	6	22.71	29.32	28.73	24.57	---	34.16
29-1151	Nurse anesthetists	2	3	6	67.36	67.36	68.58	64.50	---	72.66
29-1161	Nurse midwives	2	3	6	41.59	42.97	43.27	40.38	---	46.15
29-1171	Nurse practitioners	2	3	6	36.54	47.53	45.50	39.76	---	53.93
29-1181	Audiologists	1	3	6	34.37	39.76	36.42	33.43	---	48.99
29-1199	Health diagnosing and treating practitioners, all other	2	3	6	56.28	86.00	76.21	60.00	---	N/A
29-2010	Clinical laboratory technologists and technicians	4	3	6	14.03	22.99	21.94	16.21	---	29.69
29-2021	Dental hygienists	4	3	6	26.28	31.15	32.57	29.93	---	35.18
29-2031	Cardiovascular technologists and technicians	4	3	6	13.03	24.18	26.02	14.21	---	32.82
29-2032	Diagnostic medical sonographers	4	3	6	24.08	29.86	29.11	25.54	---	34.44
29-2033	Nuclear medicine technologists	4	3	6	26.79	33.83	33.74	28.91	---	39.21
29-2034	Radiologic technologists	4	3	6	18.66	25.93	26.01	21.04	---	30.79
29-2035	Magnetic resonance imaging technologists	4	2	6	23.92	30.33	29.97	25.48	---	35.05
29-2041	Emergency medical technicians and paramedics	5	3	6	11.44	16.27	15.76	12.52	---	19.97
29-2051	Dietetic technicians	4	3	6	8.84	11.26	10.29	9.34	---	11.25
29-2052	Pharmacy technicians	7	3	4	10.96	13.52	13.26	11.65	---	15.49
29-2053	Psychiatric technicians	5	3	5	10.55	13.05	12.88	11.09	---	15.15
29-2054	Respiratory therapy technicians	4	3	4	23.67	26.50	26.84	24.73	---	28.94
29-2055	Surgical technologists	5	3	6	16.59	20.31	20.07	17.69	---	22.43
29-2056	Veterinary technologists and technicians	4	3	6	12.48	14.08	13.86	12.56	---	15.82
29-2057	Ophthalmic medical technicians	5	3	6	11.26	13.67	13.53	11.90	---	15.67
29-2061	Licensed practical and licensed vocational nurses	5	3	6	13.86	17.60	17.16	15.00	---	20.55
29-2071	Medical records and health information technicians	5	3	6	11.60	17.75	15.81	12.57	---	21.82
29-2081	Opticians, dispensing	7	3	3	11.63	16.45	15.52	12.64	---	20.59
29-2091	Orthotists and prosthetists	2	3	1	19.81	28.40	30.88	23.77	---	34.51
29-2092	Hearing aid specialists	7	3	6	17.69	23.98	25.12	21.64	---	27.74
29-2099	Health technologists and technicians, all other	7	3	6	13.67	20.58	19.93	14.96	---	24.97
29-9011	Occupational health and safety specialists	3	3	5	20.55	31.14	30.03	22.25	---	39.69
29-9012	Occupational health and safety technicians	7	3	4	18.36	27.16	28.50	20.39	---	33.27

SOC	Occupational Title	Educ. Level	Work Exp.	On-The Job Train.	Entry Wage	Average Wage	Median Wage	Middle Range 25th % - 75th %
	Healthcare Practitioners and Technical Occupations							
29-9091	Athletic trainers	3	3	6	37,650	45,228	45,127	39,659 --- 51,923
29-9092	Genetic counselors	2	3	6	27.12	27.12	27.30	25.72 --- 28.87
29-9099	Healthcare practitioners and technical workers, all other	3	3	6	18.19	28.14	24.92	20.86 --- 28.82
	Healthcare Support Occupations							
31-1011	Home health aides	8	3	5	9.09	10.69	10.39	9.36 --- 11.67
31-1014	Nursing assistants	5	3	6	9.55	11.43	11.05	9.75 --- 12.96
31-1015	Orderlies	7	3	5	9.58	12.11	12.13	10.39 --- 13.51
31-2011	Occupational therapy assistants	4	3	6	23.74	28.40	28.84	24.94 --- 32.67
31-2012	Occupational therapy aides	7	3	5	9.98	11.56	11.59	10.22 --- 12.86
31-2021	Physical therapist assistants	4	3	6	16.92	25.54	27.34	22.05 --- 31.69
31-2022	Physical therapist aides	7	3	5	9.79	11.47	10.85	9.81 --- 12.51
31-9011	Massage therapists	5	3	6	7.63	8.73	8.37	7.61 --- 9.76
31-9091	Dental assistants	5	3	6	10.59	14.62	15.02	12.22 --- 17.11
31-9092	Medical assistants	5	3	6	11.45	13.70	13.42	12.03 --- 15.32
31-9093	Medical equipment preparers	7	3	4	12.13	14.85	14.23	12.58 --- 17.12
31-9094	Medical transcriptionists	5	3	6	7.72	12.77	12.67	8.31 --- 16.43
31-9095	Pharmacy aides	7	3	5	9.67	9.86	9.85	9.24 --- 10.48
31-9096	Veterinary assistants and laboratory animal caretakers	7	3	5	8.71	11.05	10.96	9.23 --- 12.83
31-9097	Phlebotomists	5	3	6	10.44	13.09	13.08	11.12 --- 14.82
31-9099	Healthcare support workers, all other	7	3	6	11.93	17.01	17.76	14.45 --- 20.72
	Protective Service Occupations							
33-1011	First-line supervisors of correctional officers	7	2	4	15.79	20.25	19.61	16.85 --- 22.40
33-1012	First-line supervisors of police and detectives	7	2	4	18.96	26.08	24.80	20.50 --- 30.11
33-1021	First-line supervisors of fire fighting and prevention workers	5	2	4	13.96	22.61	22.41	15.71 --- 28.40
33-1099	First-line supervisors of protective service workers, all other	7	2	6	13.15	18.15	17.23	14.43 --- 20.80
33-2011	Firefighters	5	3	3	11.14	14.98	14.66	12.02 --- 17.33
33-2021	Fire inspectors and investigators	7	1	4	15.25	20.77	19.71	17.22 --- 22.12
33-2022	Forest fire inspectors and prevention specialists	7	2	4	13.73	16.52	16.29	14.35 --- 18.84
33-3011	Bailiffs	7	3	4	10.27	22.22	23.99	11.34 --- 29.98
33-3012	Correctional officers and jailers	7	3	4	11.93	14.46	14.66	12.76 --- 16.31
33-3021	Detectives and criminal investigators	7	2	4	15.58	21.01	19.04	16.48 --- 22.23
33-3031	Fish and game wardens	7	3	5	20.02	24.90	24.38	21.15 --- 27.47
33-3041	Parking enforcement workers	7	3	5	12.83	12.83	12.93	12.20 --- 13.66
33-3051	Police and sheriff's patrol officers	7	3	4	14.50	17.28	16.70	14.98 --- 19.18
33-9011	Animal control workers	7	3	4	10.27	13.81	13.47	11.30 --- 16.14
33-9021	Private detectives and investigators	7	2	4	17.63	22.81	22.26	19.45 --- 26.25
33-9032	Security guards	7	3	5	9.04	12.36	11.57	9.64 --- 14.83
33-9091	Crossing guards	7	3	5	8.37	9.25	9.24	8.62 --- 10.11
33-9092	Lifeguards, ski patrol, and other recreational protective service workers	7	3	5	7.50	8.25	8.01	7.38 --- 8.90
33-9093	Transportation security screeners	7	3	5	16.17	18.45	17.91	16.15 --- 20.86
33-9099	Protective service workers, all other	7	3	5	7.75	12.37	8.97	7.96 --- 15.57
	Food Preparation and Serving-Related Occupations							
35-1011	Chefs and head cooks	7	1	6	18.92	24.14	23.46	20.02 --- 27.26
35-1012	First-line supervisors of food preparation and serving workers	7	2	6	9.44	13.32	11.72	9.98 --- 15.53
35-2011	Cooks, fast food	8	3	5	7.77	8.72	8.37	7.68 --- 9.50
35-2012	Cooks, institution and cafeteria	8	3	5	8.38	10.62	10.09	8.83 --- 12.46
35-2014	Cooks, restaurant	8	2	4	8.62	10.52	10.28	9.16 --- 11.43
35-2015	Cooks, short order	8	3	5	9.70	10.36	10.45	9.70 --- 11.19
35-2019	Cooks, all other	8	3	4	9.46	11.13	11.27	9.82 --- 12.71
35-2021	Food preparation workers	8	3	5	8.12	9.91	9.67	8.61 --- 10.81
35-3011	Bartenders	8	3	5	7.81	10.53	8.72	7.87 --- 13.83
35-3021	Combined food preparation and serving workers, including fast food	8	3	5	7.75	8.38	8.18	7.59 --- 8.82
35-3022	Counter attendants, cafeteria, food concession, and coffee shop	8	3	5	7.98	9.26	8.72	7.95 --- 10.53
35-3031	Waiters and waitresses	8	3	5	7.86	8.30	8.15	7.62 --- 8.69
35-3041	Food servers, nonrestaurant	8	3	5	8.87	11.57	11.47	9.50 --- 13.29
35-9011	Dining room and cafeteria attendants and bartender helpers	8	3	5	8.01	8.49	8.43	7.82 --- 9.07
35-9021	Dishwashers	8	3	5	7.89	8.14	8.19	7.64 --- 8.74
35-9031	Hosts and hostesses, restaurant, lounge, and coffee shop	8	3	6	7.87	8.12	8.18	7.63 --- 8.73
35-9099	Food preparation and serving related workers, all other	8	3	5	10.30	10.30	10.40	9.78 --- 11.02
	Building and Grounds Cleaning and Maintenance Occupations							
37-1011	First-line supervisors of housekeeping and janitorial workers	7	2	6	9.22	15.24	14.70	10.48 --- 18.88
37-1012	First-line supervisors of landscaping, lawn service, and groundskeeping workers	7	2	6	13.70	21.16	20.96	15.19 --- 26.32
37-2011	Janitors and cleaners, except maids and housekeeping cleaners	8	3	5	7.85	10.24	9.86	8.37 --- 11.47
37-2012	Maids and housekeeping cleaners	8	3	5	7.87	9.00	8.61	7.85 --- 10.04
37-2019	Building cleaning workers, all other	8	3	5	9.98	30.51	38.82	10.49 --- 42.55
37-2021	Pest control workers	7	3	4	10.93	14.45	14.94	11.97 --- 16.93
37-3011	Landscaping and groundskeeping workers	8	3	5	9.37	13.14	12.74	10.47 --- 14.84
37-3012	Pesticide handlers, sprayers, and applicators, vegetation	7	3	4	13.28	14.43	14.14	13.00 --- 15.91
37-3013	Tree trimmers and pruners	7	3	5	15.31	17.88	16.41	15.03 --- 19.46
	Personal Care and Service Occupations							
39-1021	First-line supervisors of personal service workers	7	2	6	11.62	18.34	16.67	13.42 --- 21.83

SOC	Occupational Title	Educ. Level	Work Exp.	On-The Job Train.	Entry Wage	Average Wage	Median Wage	Middle Range 25th %	-	75th %
	Personal Care and Service Occupations									
39-2011	Animal trainers	7	3	4	7.96	10.87	9.24	8.21	---	10.99
39-2021	Nonfarm animal caretakers	8	3	5	7.78	10.10	9.18	8.07	---	10.71
39-3011	Gaming dealers	7	3	5	12.14	12.14	12.26	11.57	---	12.96
39-3021	Motion picture projectionists	8	3	5	20.02	20.02	20.18	18.95	---	21.42
39-3031	Ushers, lobby attendants, and ticket takers	8	3	5	7.75	10.32	9.86	8.12	---	12.84
39-3091	Amusement and recreation attendants	8	3	5	7.83	9.70	8.73	7.89	---	10.59
39-3093	Locker room, coatroom, and dressing room attendants	7	3	5	7.75	7.75	7.91	7.43	---	8.39
39-4011	Embalmers	5	3	5	19.62	19.62	19.78	18.56	---	21.00
39-4021	Funeral attendants	7	3	5	7.91	11.35	9.38	8.16	---	15.08
39-4031	Morticians, undertakers, and funeral directors	4	3	3	10.63	20.41	18.36	11.33	---	28.18
39-5012	Hairdressers, hairstylists, and cosmetologists	5	3	6	7.87	10.36	8.70	7.89	---	12.32
39-5092	Manicurists and pedicurists	5	3	6	7.75	11.65	10.20	8.13	---	13.38
39-5094	Skincare specialists	5	3	6	7.87	11.19	8.53	7.80	---	11.01
39-6011	Baggage porters and bellhops	7	3	5	7.82	10.03	8.99	8.02	---	11.01
39-6012	Concierges	7	3	4	12.60	12.60	12.71	11.98	---	13.43
39-7010	Tour and travel guides	7	3	4	10.47	12.83	12.74	11.45	---	14.12
39-9011	Childcare workers	7	3	5	7.66	9.04	8.69	7.78	---	10.10
39-9021	Personal care aides	8	3	5	7.95	9.37	8.89	8.03	---	10.38
39-9031	Fitness trainers and aerobics instructors	7	3	5	7.55	12.28	8.55	7.67	---	18.04
39-9032	Recreation workers	3	3	6	7.65	10.76	8.52	7.71	---	13.28
39-9041	Residential advisors	7	3	5	8.41	10.44	10.28	8.97	---	11.54
39-9099	Personal care and service workers, all other	7	3	5	7.70	10.36	8.37	7.63	---	12.69
	Sales and Related Occupations									
41-1011	First-line supervisors of retail sales workers	7	2	6	10.78	17.62	15.27	11.67	---	21.36
41-1012	First-line supervisors of non-retail sales workers	7	2	6	18.54	31.70	27.41	21.52	---	36.87
41-2011	Cashiers	8	3	5	7.86	9.11	8.72	7.90	---	10.10
41-2021	Counter and rental clerks	8	3	5	9.65	14.04	13.57	10.96	---	17.17
41-2022	Parts salespersons	8	3	4	7.99	11.15	9.33	8.21	---	12.92
41-2031	Retail salespersons	8	3	5	7.92	10.85	9.78	8.40	---	11.46
41-3011	Advertising sales agents	7	3	4	8.29	16.82	13.75	8.85	---	24.74
41-3021	Insurance sales agents	7	3	4	12.04	24.81	13.85	12.41	---	20.40
41-3031	Securities, commodities, and financial services sales agents	3	3	4	14.94	34.46	25.64	16.89	---	45.59
41-3041	Travel agents	7	3	4	7.86	10.63	8.94	7.99	---	12.65
41-3099	Sales representatives, services, all other	7	3	5	14.18	26.91	22.68	16.68	---	32.26
41-4011	Sales representatives, wholesale and manufacturing, technical and scientific products	3	3	4	19.82	30.58	28.07	22.75	---	35.46
41-4012	Sales representatives, wholesale and manufacturing, except technical and scientific products	7	3	4	12.15	25.98	22.16	14.48	---	31.95
41-9011	Demonstrators and product promoters	7	3	5	9.66	16.54	11.25	9.85	---	21.56
41-9021	Real estate brokers	7	2	6	14.94	19.37	18.11	15.87	---	23.24
41-9022	Real estate sales agents	7	3	3	16.38	27.97	26.01	22.62	---	38.96
41-9031	Sales engineers	3	3	4	41.36	57.79	53.78	47.93	---	59.65
41-9041	Telemarketers	8	3	5	12.76	15.02	15.78	14.53	---	17.03
41-9099	Sales and related workers, all other	7	3	6	9.38	15.82	11.51	9.76	---	20.36
	Office and Administrative Support Occupations									
43-1011	First-line supervisors of office and administrative support workers	7	2	6	14.02	22.35	20.08	15.20	---	26.97
43-2011	Switchboard operators, including answering service	7	3	5	11.01	14.24	14.13	12.06	---	16.47
43-2021	Telephone operators	7	3	5	12.86	16.11	16.08	14.37	---	17.92
43-3011	Bill and account collectors	7	3	4	11.37	16.02	15.75	12.79	---	18.61
43-3021	Billing and posting clerks	7	3	5	12.01	15.80	15.93	13.45	---	17.96
43-3031	Bookkeeping, accounting, and auditing clerks	7	3	4	11.86	17.27	16.75	13.32	---	20.61
43-3051	Payroll and timekeeping clerks	7	3	4	15.09	20.64	19.74	16.46	---	23.23
43-3061	Procurement clerks	7	3	4	14.98	17.76	17.53	15.54	---	20.24
43-3071	Tellers	7	3	5	11.42	14.13	13.92	12.14	---	16.46
43-3099	Financial clerks, all other	7	3	5	20.99	23.88	23.83	21.22	---	26.94
43-4011	Brokerage clerks	7	3	4	16.26	16.84	16.69	15.58	---	17.80
43-4021	Correspondence clerks	7	3	5	25.67	30.26	32.09	29.72	---	34.45
43-4031	Court, municipal, and license clerks	7	3	4	11.73	15.99	14.92	12.67	---	17.90
43-4041	Credit authorizers, checkers, and clerks	7	3	5	12.54	14.87	13.44	12.37	---	18.30
43-4051	Customer service representatives	7	3	5	9.32	14.62	14.00	10.51	---	17.41
43-4061	Eligibility interviewers, government programs	7	3	4	12.55	14.98	14.38	12.77	---	16.62
43-4071	File clerks	7	3	5	9.53	13.06	13.02	11.02	---	15.79
43-4081	Hotel, motel, and resort desk clerks	7	3	5	7.95	8.86	8.52	7.84	---	9.30
43-4111	Interviewers, except eligibility and loan	7	3	5	9.91	13.36	13.40	10.56	---	16.55
43-4121	Library assistants, clerical	7	3	5	8.16	11.17	10.94	8.55	---	12.82
43-4131	Loan interviewers and clerks	7	3	5	11.35	16.24	16.06	13.40	---	18.15
43-4141	New accounts clerks	7	3	4	12.44	15.20	14.90	12.96	---	17.03
43-4151	Order clerks	7	3	5	10.37	14.28	13.14	11.29	---	15.97
43-4161	Human resources assistants, except payroll and timekeeping	7	3	5	12.23	16.20	16.08	13.33	---	18.71
43-4171	Receptionists and information clerks	7	3	5	8.95	11.79	11.76	9.67	---	13.57
43-4181	Reservation and transportation ticket agents and travel clerks	7	3	5	10.10	11.33	11.24	10.04	---	12.67
43-4199	Information and record clerks, all other	7	3	5	7.58	11.54	8.56	7.67	---	15.22
43-5011	Cargo and freight agents	7	3	5	16.61	23.27	22.44	18.42	---	27.14
43-5021	Couriers and messengers	7	3	5	8.49	11.32	10.43	9.01	---	13.69
43-5031	Police, fire, and ambulance dispatchers	7	3	4	11.08	13.53	13.16	11.56	---	15.19
43-5032	Dispatchers, except police, fire, and ambulance	7	3	4	13.67	18.62	18.52	15.55	---	21.63
43-5041	Meter readers, utilities	7	3	5	12.20	16.00	14.28	12.62	---	18.25

SOC	Occupational Title	Educ. Level	Work Exp.	On-The Job Train.	Entry Wage	Average Wage	Median Wage	Middle Range 25th %	-	75th %
	Office and Administrative Support Occupations									
43-5051	Postal service clerks	7	3	5	17.98	23.15	25.08	19.67	---	27.03
43-5052	Postal service mail carriers	7	3	5	16.60	23.39	23.26	16.64	---	28.54
43-5053	Postal service mail sorters, processors, and processing machine operators	7	3	5	16.18	22.72	27.02	16.09	---	27.03
43-5061	Production, planning, and expediting clerks	7	3	4	14.14	19.40	17.56	15.06	---	22.83
43-5071	Shipping, receiving, and traffic clerks	7	3	5	10.57	14.02	13.70	11.56	---	16.41
43-5081	Stock clerks and order fillers	8	3	5	8.78	11.48	10.76	9.28	---	13.25
43-5111	Weighers, measurers, checkers, and samplers, recordkeeping	7	3	5	9.60	13.48	14.54	10.32	---	16.57
43-6011	Executive secretaries and executive administrative assistants	7	2	6	17.90	23.76	21.45	18.81	---	27.35
43-6012	Legal secretaries	7	3	4	10.60	14.40	13.68	11.15	---	16.45
43-6013	Medical secretaries	7	3	4	10.42	14.44	13.66	11.32	---	17.42
43-6014	Secretaries and administrative assistants, except legal, medical, and executive	7	3	5	10.16	14.49	13.87	11.47	---	17.12
43-9011	Computer operators	7	3	4	7.96	11.49	9.42	8.17	---	13.34
43-9021	Data entry keyers	7	3	4	10.15	13.27	13.09	10.92	---	15.58
43-9022	Word processors and typists	7	3	5	9.37	13.01	12.16	10.16	---	15.94
43-9041	Insurance claims and policy processing clerks	7	3	4	15.00	17.19	16.34	15.11	---	17.57
43-9051	Mail clerks and mail machine operators, except postal service	7	3	5	10.15	11.59	10.84	9.89	---	12.83
43-9061	Office clerks, general	7	3	5	8.89	13.46	12.25	9.65	---	16.03
43-9071	Office machine operators, except computer	7	3	5	10.12	11.30	10.45	9.73	---	11.19
43-9081	Proofreaders and copy markers	3	3	6	17.12	22.47	20.68	18.13	---	26.23
43-9199	Office and administrative support workers, all other	7	3	5	8.84	12.92	10.76	9.24	---	15.05
	Farming, Fishing, and Forestry Occupations									
45-1011	First-line supervisors of farming, fishing, and forestry workers	7	2	6	16.79	24.93	22.90	17.88	---	32.31
45-2011	Agricultural inspectors	3	3	4	11.95	17.29	19.25	13.61	---	20.51
45-2021	Animal breeders	7	2	5	27.14	27.14	27.32	25.75	---	28.90
45-2041	Graders and sorters, agricultural products	8	3	5	10.14	10.53	10.52	9.80	---	11.24
45-2091	Agricultural equipment operators	8	3	5	10.09	13.23	12.96	10.48	---	16.16
45-2092	Farmworkers and laborers, crop, nursery, and greenhouse	8	3	5	9.56	12.10	10.96	9.81	---	14.07
45-2093	Farmworkers, farm, ranch, and aquacultural animals	8	3	5	12.05	13.41	13.01	12.05	---	14.38
45-4011	Forest and conservation workers	7	3	4	16.67	16.67	16.87	15.87	---	17.88
45-4021	Fallers	7	3	4	18.70	22.93	24.24	22.55	---	26.30
45-4022	Logging equipment operators	7	3	4	13.58	19.07	18.67	14.59	---	23.86
45-4023	Log graders and scalers	7	3	4	21.29	21.29	21.53	20.21	---	22.85
45-4029	Logging workers, all other	7	3	4	8.50	9.79	10.05	9.11	---	10.92
	Construction and Extraction Occupations									
47-1011	First-line supervisors of construction trades and extraction workers	7	1	6	18.60	27.24	25.68	20.55	---	32.79
47-2021	Brickmasons and blockmasons	7	3	2	10.04	10.84	10.46	9.63	---	11.85
47-2031	Carpenters	7	3	2	11.52	16.40	15.62	12.96	---	19.40
47-2041	Carpet installers	8	3	5	11.96	14.67	13.74	12.38	---	17.29
47-2042	Floor layers, except carpet, wood, and hard tiles	7	3	4	15.06	21.82	23.01	16.79	---	26.44
47-2043	Floor sanders and finishers	7	3	4	15.74	15.74	15.92	14.98	---	16.88
47-2044	Tile and marble setters	8	3	3	12.10	15.71	15.42	12.88	---	18.66
47-2051	Cement masons and concrete finishers	8	3	4	14.10	17.42	16.75	14.74	---	19.96
47-2061	Construction laborers	8	3	5	10.90	14.15	13.81	11.72	---	16.38
47-2071	Paving, surfacing, and tamping equipment operators	7	3	4	11.60	15.20	14.52	12.38	---	18.23
47-2073	Operating engineers and other construction equipment operators	7	3	4	11.86	16.12	15.47	13.10	---	17.59
47-2081	Drywall and ceiling tile installers	8	3	4	12.98	18.51	16.96	13.99	---	24.44
47-2111	Electricians	7	3	2	15.31	20.84	20.28	16.84	---	24.09
47-2121	Glaziers	7	3	2	15.74	15.74	15.92	14.98	---	16.88
47-2131	Insulation workers, floor, ceiling, and wall	8	3	5	17.38	20.39	20.52	18.51	---	22.53
47-2132	Insulation workers, mechanical	7	3	2	13.27	17.17	16.35	14.66	---	19.50
47-2141	Painters, construction and maintenance	8	3	4	10.64	15.16	15.46	11.78	---	17.75
47-2151	Pipelayers	8	3	5	9.99	16.92	17.43	12.69	---	21.36
47-2152	Plumbers, pipefitters, and steamfitters	7	3	2	13.68	22.33	20.54	14.79	---	27.59
47-2181	Roofers	8	3	4	10.63	15.01	13.27	11.34	---	18.16
47-2211	Sheet metal workers	7	3	2	10.28	14.52	13.76	10.86	---	17.02
47-2221	Structural iron and steel workers	7	3	2	15.09	18.88	17.48	15.46	---	22.87
47-3011	Helpers--brickmasons, blockmasons, stonemasons, and tile and marble setters	8	3	5	7.90	7.90	8.06	7.57	---	8.55
47-3012	Helpers--carpenters	8	3	5	12.65	13.49	13.29	12.30	---	14.31
47-3013	Helpers--electricians	7	3	5	11.36	14.44	13.71	11.87	---	16.11
47-3014	Helpers--painters, paperhangers, plasterers, and stucco masons	8	3	5	12.30	13.90	13.82	12.42	---	15.70
47-3015	Helpers--pipelayers, plumbers, pipefitters, and steamfitters	7	3	5	10.46	13.81	14.27	11.09	---	16.63
47-3019	Helpers, construction trades, all other	8	3	5	10.12	13.39	12.83	10.64	---	15.56
47-4011	Construction and building inspectors	7	1	4	7.59	14.24	8.64	7.71	---	20.39
47-4021	Elevator installers and repairers	7	3	2	16.67	19.10	19.15	16.98	---	21.66
47-4041	Hazardous materials removal workers	7	3	4	20.88	22.12	21.85	20.19	---	23.49
47-4051	Highway maintenance workers	7	3	4	10.98	14.21	14.10	11.82	---	16.64
47-4071	Septic tank servicers and sewer pipe cleaners	8	3	4	10.25	13.15	12.31	10.62	---	14.51
47-4090	Miscellaneous construction and related workers	7	3	4	15.53	20.72	19.39	16.47	---	22.24
47-5021	Earth drillers, except oil and gas	7	3	4	19.87	19.87	20.03	18.80	---	21.27
47-5031	Explosives workers, ordnance handling experts, and blasters	7	2	3	12.85	15.07	15.39	13.68	---	16.85
47-5041	Continuous mining machine operators	7	3	4	13.89	20.00	19.18	15.19	---	24.40
47-5081	Helpers--extraction workers	7	3	4	17.83	20.13	20.65	18.89	---	22.41

SOC	Occupational Title	Educ. Level	Work Exp.	On-The Job Train.	Entry Wage	Average Wage	Median Wage	Middle Range 25th % - 75th %
	Installation, Maintenance, and Repair Occupations							
49-1011	First-line supervisors of mechanics, installers, and repairers	7	2	6	18.96	27.45	25.76	20.83 --- 33.35
49-2011	Computer, automated teller, and office machine repairers	6	3	6	7.76	11.61	8.82	7.88 --- 15.24
49-2022	Telecommunications equipment installers and repairers, except line installers	5	3	4	18.25	25.23	23.25	19.88 --- 32.30
49-2091	Avionics technicians	4	3	6	24.63	28.76	28.53	25.42 --- 32.82
49-2092	Electric motor, power tool, and related repairers	5	3	3	15.02	19.01	19.33	16.18 --- 21.77
49-2093	Electrical and electronics installers and repairers, transportation equipment	5	3	3	25.34	26.12	26.32	24.57 --- 28.07
49-2094	Electrical and electronics repairers, commercial and industrial equipment	5	3	3	21.84	25.18	25.65	23.42 --- 27.83
49-2095	Electrical and electronics repairers, powerhouse, substation, and relay	5	3	3	29.16	34.86	35.04	31.20 --- 39.98
49-2097	Electronic home entertainment equipment installers and repairers	5	3	6	10.30	11.59	11.39	10.25 --- 12.94
49-2098	Security and fire alarm systems installers	7	3	4	11.37	16.13	14.96	12.08 --- 19.98
49-3011	Aircraft mechanics and service technicians	5	3	6	15.22	24.13	24.79	17.77 --- 29.08
49-3021	Automotive body and related repairers	7	3	4	13.51	18.82	18.72	14.69 --- 22.09
49-3022	Automotive glass installers and repairers	7	3	4	12.74	12.74	12.84	12.11 --- 13.57
49-3023	Automotive service technicians and mechanics	7	3	3	10.59	17.74	16.70	11.82 --- 22.16
49-3031	Bus and truck mechanics and diesel engine specialists	7	3	3	11.54	18.26	19.04	14.74 --- 22.28
49-3041	Farm equipment mechanics and service technicians	7	3	3	12.22	14.99	13.67	12.36 --- 16.76
49-3042	Mobile heavy equipment mechanics, except engines	7	3	3	15.06	18.52	17.20	15.38 --- 21.58
49-3043	Rail car repairers	7	3	3	16.65	18.27	17.21	16.02 --- 18.41
49-3051	Motorboat mechanics and service technicians	7	3	3	14.03	18.25	18.88	14.85 --- 21.61
49-3052	Motorcycle mechanics	7	3	3	11.77	15.46	13.74	12.20 --- 18.48
49-3053	Outdoor power equipment and other small engine mechanics	7	3	4	11.89	14.71	13.74	12.20 --- 17.25
49-3091	Bicycle repairers	7	3	4	10.16	11.45	11.38	10.17 --- 12.84
49-3092	Recreational vehicle service technicians	7	3	3	9.24	13.40	13.21	9.22 --- 14.66
49-3093	Tire repairers and changers	7	3	5	9.54	12.19	12.16	10.51 --- 13.59
49-9011	Mechanical door repairers	7	3	4	16.65	16.65	16.85	15.84 --- 17.85
49-9012	Control and valve installers and repairers, except mechanical door	7	3	4	14.13	21.74	20.10	15.33 --- 27.21
49-9021	Heating, air conditioning, and refrigeration mechanics and installers	5	3	3	12.66	17.75	16.95	13.81 --- 21.47
49-9031	Home appliance repairers	7	3	4	12.55	13.44	12.77	12.01 --- 13.55
49-9041	Industrial machinery mechanics	7	3	3	15.96	20.57	20.28	17.72 --- 22.67
49-9043	Maintenance workers, machinery	7	3	4	11.74	18.61	17.30	14.61 --- 23.55
49-9044	Millwrights	7	3	2	15.07	19.42	19.37	16.33 --- 22.47
49-9051	Electrical power-line installers and repairers	7	3	3	14.14	23.32	19.50	15.15 --- 32.18
49-9052	Telecommunications line installers and repairers	7	3	3	15.22	20.86	20.91	16.59 --- 25.23
49-9062	Medical equipment repairers	4	3	4	16.24	22.08	22.21	18.09 --- 25.87
49-9064	Watch repairers	7	3	3	10.34	10.34	10.44	9.82 --- 11.06
49-9071	Maintenance and repair workers, general	7	3	3	11.08	16.08	15.44	12.33 --- 19.20
49-9091	Coin, vending, and amusement machine servicers and repairers	7	3	5	7.97	11.42	12.16	8.51 --- 13.64
49-9093	Fabric menders, except garment	8	3	3	14.05	15.71	16.30	15.09 --- 17.51
49-9094	Locksmiths and safe repairers	7	3	3	20.82	22.56	22.50	20.49 --- 24.72
49-9098	Helpers--installation, maintenance, and repair workers	7	3	4	9.99	13.41	12.94	11.04 --- 16.00
49-9099	Installation, maintenance, and repair workers, all other	7	3	4	10.66	15.88	15.35	12.50 --- 17.56
	Production Occupations							
51-1011	First-line supervisors of production and operating workers	5	2	6	17.27	25.40	23.55	19.18 --- 29.94
51-2021	Coil winders, tapers, and finishers	7	3	5	16.00	16.00	16.18	15.20 --- 17.14
51-2028	Electrical, electronic, and electromechanical assemblers, except coil winders, tapers, and finishers	7	3	5	7.97	10.19	9.47	8.29 --- 11.09
51-2031	Engine and other machine assemblers	7	3	5	20.27	24.06	24.64	21.39 --- 27.31
51-2041	Structural metal fabricators and fitters	7	3	4	11.23	16.45	16.89	13.17 --- 20.38
51-2091	Fiberglass laminators and fabricators	7	3	4	10.04	12.25	11.99	10.32 --- 13.83
51-2098	Assemblers and Fabricators, all other, including team assemblers	7	3	4	10.76	14.21	13.37	11.51 --- 16.62
51-3011	Bakers	8	3	3	8.67	11.18	10.57	9.15 --- 12.67
51-3021	Butchers and meat cutters	8	3	3	11.02	14.15	13.84	11.85 --- 16.53
51-3022	Meat, poultry, and fish cutters and trimmers	8	3	5	10.18	11.15	10.85	9.95 --- 12.04
51-3023	Slaughterers and meat packers	8	3	5	9.96	10.80	10.47	9.66 --- 11.52
51-3091	Food and tobacco roasting, baking, and drying machine operators and tenders	8	3	4	9.90	14.19	14.44	12.11 --- 16.90
51-3092	Food batchmakers	7	3	4	9.11	16.05	15.05	9.81 --- 24.02
51-3093	Food cooking machine operators and tenders	7	3	4	13.25	15.22	15.37	13.61 --- 17.14
51-3099	Food processing workers, all other	8	3	4	9.56	11.03	10.43	9.50 --- 11.86
51-4011	Computer-controlled machine tool operators, metal and plastic	7	3	4	14.80	19.57	19.87	16.28 --- 22.90
51-4012	Computer numerically controlled machine tool programmers, metal and plastic	7	3	3	20.99	22.72	22.66	20.64 --- 24.84
51-4021	Extruding and drawing machine setters, operators, and tenders, metal and plastic	7	3	4	10.92	14.66	14.57	11.67 --- 17.19
51-4023	Rolling machine setters, operators, and tenders, metal and plastic	7	3	4	11.65	15.40	15.72	13.03 --- 17.62
51-4031	Cutting, punching, and press machine setters, operators, and tenders, metal and plastic	7	3	4	11.55	15.17	14.48	12.32 --- 17.14
51-4032	Drilling and boring machine tool setters, operators, and tenders, metal and plastic	7	3	4	11.80	15.45	14.20	12.42 --- 17.93
51-4034	Lathe and turning machine tool setters, operators, and tenders, metal and plastic	7	3	4	20.72	23.94	24.31	21.40 --- 26.99
51-4041	Machinists	7	3	3	15.01	19.88	19.37	16.28 --- 22.64
51-4051	Metal-refining furnace operators and tenders	7	3	4	12.25	19.09	19.68	13.73 --- 24.31
51-4052	Pourers and casters, metal	7	3	4	14.83	20.28	17.70	15.45 --- 24.96
51-4061	Model makers, metal and plastic	7	3	4	25.19	25.19	25.40	23.93 --- 26.86
51-4071	Foundry mold and coremakers	7	3	4	12.89	15.14	15.45	13.73 --- 16.92

SOC	Occupational Title	Educ. Level	Work Exp.	On-The Job Train.	Entry Wage	Average Wage	Median Wage	Middle Range 25th %	-	75th %
	Production Occupations									
51-4072	Molding, coremaking, and casting machine setters, operators, and tenders, metal and plastic	7	3	4	12.72	15.58	15.72	13.65	---	17.41
51-4081	Multiple machine tool setters, operators, and tenders, metal and plastic	7	3	4	11.98	14.56	14.49	12.49	---	16.69
51-4111	Tool and die makers	7	3	3	14.41	20.08	19.99	15.71	---	23.39
51-4121	Welders, cutters, solderers, and brazers	7	3	4	12.78	17.45	17.05	14.02	---	20.99
51-4122	Welding, soldering, and brazing machine setters, operators, and tenders	7	3	4	14.46	19.39	19.44	16.03	---	22.27
51-4191	Heat treating equipment setters, operators, and tenders, metal and plastic	7	3	4	15.21	19.06	20.19	17.18	---	22.01
51-4192	Layout workers, metal and plastic	7	3	4	9.25	11.32	10.96	9.71	---	12.85
51-4193	Plating and coating machine setters, operators, and tenders, metal and plastic	7	3	4	13.25	16.38	16.44	14.23	---	19.17
51-4194	Tool grinders, filers, and sharpeners	7	3	4	7.81	8.78	8.68	7.83	---	9.92
51-4199	Metal workers and plastic workers, all other	7	3	4	20.72	24.48	25.08	22.25	---	27.37
51-5111	Prepress technicians and workers	5	3	6	10.03	14.16	11.18	9.97	---	18.57
51-5112	Printing press operators	7	3	4	7.79	11.11	9.99	8.30	---	12.87
51-5113	Print binding and finishing workers	7	3	5	9.45	14.18	13.92	10.53	---	17.15
51-6011	Laundry and dry-cleaning workers	8	3	5	7.83	9.10	8.86	7.95	---	10.25
51-6021	Pressers, textile, garment, and related materials	8	3	5	7.88	9.19	8.38	7.73	---	9.10
51-6031	Sewing machine operators	8	3	5	9.26	12.58	12.20	9.99	---	15.36
51-6051	Sewers, hand	8	3	4	10.32	10.32	10.43	9.80	---	11.05
51-6052	Tailors, dressmakers, and custom sewers	8	3	4	8.00	8.01	8.19	7.69	---	8.69
51-6061	Textile bleaching and dyeing machine operators and tenders	7	3	5	11.41	14.45	14.84	12.28	---	16.76
51-6062	Textile cutting machine setters, operators, and tenders	7	3	4	10.26	13.77	14.38	11.77	---	16.34
51-6063	Textile knitting and weaving machine setters, operators, and tenders	7	3	4	11.36	14.79	15.05	12.50	---	16.95
51-6064	Textile winding, twisting, and drawing out machine setters, operators, and tenders	7	3	4	11.66	13.65	13.47	12.18	---	15.36
51-6091	Extruding and forming machine setters, operators, and tenders, synthetic and glass fibers	7	3	4	11.83	14.42	14.85	12.62	---	16.62
51-6092	Fabric and apparel patternmakers	7	3	4	10.32	10.32	10.43	9.80	---	11.05
51-6093	Upholsterers	7	3	4	9.27	11.66	11.23	9.86	---	13.05
51-6099	Textile, apparel, and furnishings workers, all other	7	3	5	11.48	14.28	14.49	12.36	---	16.54
51-7011	Cabinetmakers and bench carpenters	7	3	4	10.63	14.54	13.96	11.45	---	17.03
51-7021	Furniture finishers	7	3	5	12.03	15.38	15.13	12.99	---	17.91
51-7031	Model makers, wood	7	3	4	10.04	12.77	12.50	9.99	---	15.68
51-7041	Sawing machine setters, operators, and tenders, wood	7	3	5	9.31	10.86	10.19	9.30	---	11.10
51-7042	Woodworking machine setters, operators, and tenders, except sawing	7	3	5	9.81	13.50	12.93	10.56	---	16.34
51-8012	Power distributors and dispatchers	7	3	3	25.42	35.18	37.41	26.80	---	44.29
51-8013	Power plant operators	7	3	3	25.33	29.84	27.40	25.01	---	34.72
51-8021	Stationary engineers and boiler operators	7	3	3	25.00	30.94	33.31	30.86	---	35.77
51-8031	Water and wastewater treatment plant and system operators	7	3	3	13.40	17.50	17.01	14.56	---	20.56
51-8091	Chemical plant and system operators	7	3	3	11.93	16.57	16.11	12.86	---	19.91
51-8092	Gas plant operators	7	3	3	17.70	23.73	22.70	18.75	---	27.89
51-8093	Petroleum pump system operators, refinery operators, and gaugers	7	3	3	20.99	25.06	23.82	21.22	---	28.48
51-8099	Plant and system operators, all other	7	3	3	16.35	22.01	21.24	18.24	---	24.24
51-9011	Chemical equipment operators and tenders	7	3	4	11.83	18.22	15.97	12.81	---	23.69
51-9012	Separating, filtering, clarifying, precipitating, and still machine setters, operators, and tenders	7	3	4	19.93	32.85	27.16	24.18	---	49.39
51-9021	Crushing, grinding, and polishing machine setters, operators, and tenders	7	3	4	11.80	13.93	13.33	11.99	---	15.60
51-9022	Grinding and polishing workers, hand	8	3	4	13.06	15.36	15.84	14.54	---	17.14
51-9023	Mixing and blending machine setters, operators, and tenders	7	3	4	11.60	16.18	15.83	12.76	---	19.74
51-9031	Cutters and trimmers, hand	8	3	5	8.54	12.67	10.71	9.10	---	13.71
51-9032	Cutting and slicing machine setters, operators, and tenders	7	3	5	10.27	15.95	17.92	11.36	---	20.37
51-9041	Extruding, forming, pressing, and compacting machine setters, operators, and tenders	7	3	4	12.63	15.66	14.81	12.91	---	18.01
51-9051	Furnace, kiln, oven, drier, and kettle operators and tenders	7	3	4	16.35	16.88	16.80	15.70	---	17.92
51-9061	Inspectors, testers, sorters, samplers, and weighers	7	3	4	11.18	15.55	15.19	12.39	---	17.53
51-9071	Jewelers and precious stone and metal workers	7	3	3	13.23	22.00	17.85	14.94	---	32.58
51-9081	Dental laboratory technicians	7	3	4	16.04	16.99	16.77	15.53	---	18.02
51-9082	Medical appliance technicians	7	3	3	13.40	16.22	15.89	14.11	---	17.84
51-9083	Ophthalmic laboratory technicians	7	3	4	10.06	14.27	14.01	10.18	---	17.16
51-9111	Packaging and filling machine operators and tenders	7	3	4	10.53	16.67	14.46	11.56	---	23.94
51-9121	Coating, painting, and spraying machine setters, operators, and tenders	7	3	4	10.95	14.38	14.37	11.82	---	16.92
51-9122	Painters, transportation equipment	7	3	4	15.88	18.75	17.78	16.02	---	20.61
51-9123	Painting, coating, and decorating workers	8	3	4	10.32	12.87	12.75	11.01	---	14.44
51-9151	Photographic process workers and processing machine operators	7	3	5	8.01	11.11	10.05	8.34	---	13.33
51-9191	Adhesive bonding machine operators and tenders	7	3	4	8.36	13.36	12.40	8.98	---	17.28
51-9192	Cleaning, washing, and metal pickling equipment operators and tenders	8	3	4	10.29	11.16	10.91	9.99	---	12.26
51-9193	Cooling and freezing equipment operators and tenders	7	3	4	10.08	12.25	10.70	9.78	---	13.36
51-9194	Etchers and engravers	7	3	4	8.82	13.84	15.59	9.93	---	17.24
51-9195	Molders, shapers, and casters, except metal and plastic	7	3	3	10.31	12.71	11.84	10.45	---	14.37
51-9196	Paper goods machine setters, operators, and tenders	7	3	4	15.00	23.89	23.78	16.92	---	31.38
51-9197	Tire builders	7	3	4	16.09	18.13	17.90	16.17	---	20.56
51-9198	Helpers--production workers	8	3	5	9.15	11.47	10.93	9.62	---	13.04
51-9199	Production workers, all other	7	3	4	9.13	13.55	12.88	9.81	---	16.87

SOC	Occupational Title	Educ. Level	Work Exp.	On-The Job Train.	Entry Wage	Average Wage	Median Wage	Middle Range 25th % - 75th %
	Transportation and Material Moving Occupations							
53-1011	Aircraft cargo handling supervisors	7	2	6	17.14	23.00	24.76	18.09 --- 26.97
53-1048	First-line Supervisors of transportation and material moving workers, except aircraft cargo handling supervisors	7	2	6	16.99	23.58	22.46	18.85 --- 27.64
53-2011	Airline pilots, copilots, and flight engineers	3	2	4	66,314	120,717	110,995	74,539 --- 167,716
53-2012	Commercial pilots	7	3	4	62,538	77,575	77,360	67,248 --- 89,875
53-2022	Airfield operations specialists	7	3	3	12.34	19.03	17.93	14.46 --- 24.87
53-2031	Flight attendants	7	2	4	36,495	52,684	47,643	41,334 --- 69,404
53-3011	Ambulance drivers and attendants, except emergency medical technicians	7	3	4	9.93	10.99	10.76	9.90 --- 11.69
53-3021	Bus drivers, transit and intercity	7	3	4	9.67	11.52	11.32	10.03 --- 12.87
53-3022	Bus drivers, school or special client	7	3	5	7.88	11.37	8.64	7.87 --- 16.51
53-3031	Driver/sales workers	7	3	5	7.76	10.01	8.25	7.62 --- 9.01
53-3032	Heavy and tractor-trailer truck drivers	5	3	5	14.23	19.64	18.32	15.60 --- 23.87
53-3033	Light truck or delivery services drivers	7	3	5	9.63	14.95	14.24	10.68 --- 18.34
53-3041	Taxi drivers and chauffeurs	8	3	5	7.67	10.39	9.55	8.05 --- 12.45
53-3099	Motor vehicle operators, all other	7	3	5	8.37	14.02	10.06	8.85 --- 23.29
53-4011	Locomotive engineers	7	2	4	13.68	15.35	15.71	14.41 --- 17.01
53-4041	Subway and streetcar operators	7	3	4	8.22	9.38	9.51	8.73 --- 10.30
53-6021	Parking lot attendants	8	3	5	7.72	9.75	9.59	8.26 --- 10.88
53-6031	Automotive and watercraft service attendants	8	3	5	7.95	9.02	8.72	7.94 --- 10.00
53-6041	Traffic technicians	7	3	4	13.25	19.46	16.59	13.92 --- 21.34
53-6051	Transportation inspectors	7	3	4	14.06	22.91	21.37	13.84 --- 25.63
53-6061	Transportation attendants, except flight attendants	7	3	5	8.91	10.84	11.19	9.56 --- 12.44
53-6099	Transportation workers, all other	7	3	5	13.63	17.18	17.18	15.29 --- 20.47
53-7011	Conveyor operators and tenders	8	3	5	10.24	11.06	10.56	9.84 --- 11.27
53-7021	Crane and tower operators	7	2	4	10.05	15.23	13.53	10.55 --- 16.46
53-7032	Excavating and loading machine and dragline operators	7	2	4	16.39	19.56	19.55	17.06 --- 22.12
53-7051	Industrial truck and tractor operators	8	3	5	11.61	13.96	14.06	12.33 --- 15.92
53-7061	Cleaners of vehicles and equipment	8	3	5	7.95	10.60	10.20	8.50 --- 12.44
53-7062	Laborers and freight, stock, and material movers, hand	8	3	5	8.09	11.29	10.73	8.66 --- 13.32
53-7063	Machine feeders and offbearers	8	3	5	10.05	12.09	11.18	10.05 --- 13.12
53-7064	Packers and packagers, hand	8	3	5	7.95	10.20	9.42	8.27 --- 11.50
53-7081	Refuse and recyclable material collectors	8	3	5	8.67	13.55	12.20	9.26 --- 17.34

LWDA Area #2 - Georgia Mountains

SOC	Occupational Title	Educ. Level	Work Exp.	On-The Job Train.	Entry Wage	Average Wage	Median Wage	Middle Range 25th %	-	75th %
	Management Occupations									
11-1011	Chief executives	3	1	6	49.72	100.07	N/A	63.12	---	N/A
11-1021	General and operations managers	3	2	6	18.54	47.38	37.16	23.29	---	61.22
11-1031	Legislators	3	2	6	16,368	19,256	17,335	16,043	---	18,859
11-2021	Marketing managers	3	1	6	32.78	58.13	56.72	38.55	---	76.12
11-2022	Sales managers	3	2	6	34.60	59.73	55.51	42.02	---	72.59
11-2031	Public relations and fundraising managers	3	1	6	39.46	56.98	57.72	48.69	---	67.76
11-3011	Administrative services managers	3	2	6	23.94	45.07	40.92	29.61	---	54.69
11-3021	Computer and information systems managers	3	1	6	35.46	58.82	54.34	38.59	---	72.62
11-3031	Financial managers	3	1	6	34.09	63.07	57.34	38.46	---	74.46
11-3051	Industrial production managers	3	1	6	30.39	46.54	44.52	34.88	---	56.30
11-3061	Purchasing managers	3	1	6	37.11	52.47	49.13	41.07	---	59.74
11-3071	Transportation, storage, and distribution managers	7	1	6	27.23	46.55	43.83	31.43	---	56.31
11-3111	Compensation and benefits managers	3	1	6	31.60	42.68	41.34	33.85	---	51.26
11-3121	Human resources managers	3	1	6	34.16	57.70	47.00	37.48	---	62.94
11-3131	Training and development managers	3	1	6	34.67	47.02	45.83	38.11	---	57.39
11-9013	Farmers, ranchers, and other agricultural managers	7	1	6	22.12	40.76	47.31	22.13	---	53.79
11-9021	Construction managers	3	3	4	29.60	45.70	40.17	32.24	---	54.99
11-9031	Education administrators, preschool and childcare center/program	3	2	6	11.79	20.02	21.14	12.22	---	26.19
11-9032	Education administrators, elementary and secondary school	2	1	6	69,126	91,558	88,144	76,048	---	99,586
11-9033	Education administrators, postsecondary	2	1	6	28.64	42.60	39.08	31.89	---	51.32
11-9039	Education administrators, all other	3	2	6	22.90	36.69	35.38	25.90	---	47.18
11-9041	Architectural and engineering managers	3	1	6	44.88	64.00	60.26	49.39	---	74.57
11-9051	Food service managers	7	2	6	14.05	21.60	20.94	15.36	---	25.87
11-9061	Funeral service managers	4	2	6	20.78	28.66	23.61	21.34	---	27.76
11-9081	Lodging managers	7	2	6	20.48	31.23	32.53	21.27	---	40.45
11-9111	Medical and health services managers	3	3	6	26.57	45.38	41.80	30.10	---	53.24
11-9121	Natural sciences managers	3	1	6	33.39	50.14	46.19	37.95	---	55.96
11-9131	Postmasters and mail superintendents	7	2	4	30.55	34.69	34.25	30.86	---	38.07
11-9141	Property, real estate, and community association managers	7	2	6	14.99	32.11	30.16	19.19	---	44.13
11-9151	Social and community service managers	3	1	6	20.18	27.20	24.06	20.70	---	31.03
11-9161	Emergency management directors	3	1	6	18.29	28.98	29.79	22.11	---	35.34
11-9199	Managers, all other	7	2	6	27.55	54.11	47.82	31.34	---	65.92
	Business and Financial Operations Occupations									
13-1020	Buyers and purchasing agents	7	3	3	15.56	25.42	24.40	18.53	---	30.92
13-1031	Claims adjusters, examiners, and investigators	7	3	3	26.41	35.43	34.39	29.29	---	41.77
13-1032	Insurance appraisers, auto damage	5	3	4	22.22	32.40	27.59	24.04	---	42.52
13-1041	Compliance officers	3	3	4	15.53	25.31	25.52	18.42	---	30.65
13-1051	Cost estimators	3	3	6	20.41	30.62	29.34	24.31	---	36.27
13-1071	Human resources specialists	3	3	6	16.02	27.02	23.37	17.81	---	31.93
13-1075	Labor relations specialists	3	3	6	19.26	31.53	30.32	21.74	---	39.74
13-1081	Logisticians	3	3	6	20.32	32.64	28.75	22.13	---	39.53
13-1111	Management analysts	3	2	6	25.42	52.60	44.32	28.35	---	70.77
13-1121	Meeting, convention, and event planners	3	3	6	15.41	24.98	24.71	17.59	---	30.44
13-1131	Fundraisers	3	3	6	15.96	27.87	29.27	17.23	---	36.61
13-1141	Compensation, benefits, and job analysis specialists	3	3	6	19.75	27.93	27.00	21.66	---	33.61
13-1151	Training and development specialists	3	2	6	17.80	31.07	29.77	21.52	---	39.47
13-1161	Market research analysts and marketing specialists	3	3	6	17.01	29.33	26.46	19.99	---	35.88
13-1199	Business operations specialists, all other	7	3	6	16.32	29.44	24.68	19.47	---	36.74
13-2011	Accountants and auditors	3	3	6	17.36	29.89	27.78	20.75	---	35.49
13-2021	Appraisers and assessors of real estate	3	3	3	18.09	26.09	25.94	21.03	---	29.32
13-2031	Budget analysts	3	3	6	18.27	29.27	29.32	21.13	---	35.28
13-2041	Credit analysts	3	3	6	14.32	23.20	22.16	16.59	---	27.62
13-2051	Financial analysts	3	3	6	25.17	35.57	34.64	27.96	---	42.75
13-2052	Personal financial advisors	3	3	6	35.36	64.11	46.10	40.97	---	86.49
13-2053	Insurance underwriters	3	3	4	19.83	33.75	33.31	24.49	---	43.26
13-2061	Financial examiners	3	3	4	26.91	26.91	27.09	25.52	---	28.64
13-2071	Credit counselors	3	3	4	13.59	17.53	17.11	14.49	---	20.46
13-2072	Loan officers	3	3	4	16.00	30.14	22.39	18.17	---	37.31
13-2081	Tax examiners and collectors, and revenue agents	3	3	4	11.69	18.82	16.35	13.09	---	21.92
13-2082	Tax preparers	7	3	4	8.05	13.38	12.26	8.66	---	15.79
13-2099	Financial specialists, all other	3	3	4	15.36	26.00	19.74	16.27	---	28.40
	Computer and Mathematical Occupations									
15-1111	Computer and information research scientists	1	3	6	53.07	53.07	54.08	50.92	---	57.25
15-1121	Computer systems analysts	3	3	6	25.92	39.12	38.25	28.98	---	45.13
15-1122	Information security analysts	3	2	6	25.18	39.17	39.35	28.70	---	49.96
15-1131	Computer programmers	3	3	6	33.30	55.47	51.92	39.55	---	60.35
15-1132	Software developers, applications	3	3	6	26.57	40.32	38.73	31.12	---	48.04
15-1133	Software developers, systems software	3	3	6	26.70	43.35	39.78	31.52	---	52.57
15-1134	Web developers	4	3	6	20.46	36.12	36.35	23.44	---	46.55
15-1141	Database administrators	3	2	6	23.90	37.31	34.95	26.96	---	49.46
15-1142	Network and computer systems administrators	3	3	6	21.31	34.16	31.97	23.57	---	42.98
15-1143	Computer network architects	3	1	6	40.14	51.68	52.56	44.65	---	59.39
15-1151	Computer user support specialists	6	3	4	14.24	22.82	21.28	16.12	---	27.49
15-1152	Computer network support specialists	4	3	6	18.97	29.54	27.85	22.74	---	34.94
15-1199	Computer occupations, all other	3	3	6	18.19	33.97	29.42	21.84	---	44.45
15-2011	Actuaries	3	3	3	43.55	43.55	44.03	41.39	---	46.67
15-2031	Operations research analysts	3	3	6	19.80	25.62	25.65	22.00	---	28.12

SOC	Occupational Title	Educ. Level	Work Exp.	On-The Job Train.	Entry Wage	Average Wage	Median Wage	Middle Range 25th % - 75th %
	Computer and Mathematical Occupations							
15-2041	Statisticians	2	3	6	33.98	41.91	42.82	38.40 --- 47.23
	Architecture and Engineering Occupations							
17-1011	Architects, except landscape and naval	3	3	1	30.08	40.02	36.11	31.50 --- 42.70
17-1012	Landscape architects	3	3	1	15.70	23.56	23.64	17.63 --- 28.22
17-1021	Cartographers and photogrammetrists	3	3	6	41.87	41.87	42.34	39.80 --- 44.88
17-1022	Surveyors	3	2	6	13.50	21.27	17.25	14.20 --- 26.57
17-2011	Aerospace engineers	3	3	6	34.16	47.20	49.18	36.21 --- 56.49
17-2031	Biomedical engineers	3	3	6	33.35	41.68	37.09	33.33 --- 46.99
17-2041	Chemical engineers	3	3	6	69.45	99.42	89.95	75.04 --- N/A
17-2051	Civil engineers	3	3	6	23.71	33.09	30.54	25.60 --- 40.21
17-2061	Computer hardware engineers	3	3	6	52.77	52.77	53.71	50.56 --- 56.86
17-2071	Electrical engineers	3	3	6	27.26	39.65	38.89	30.32 --- 47.64
17-2072	Electronics engineers, except computer	3	3	6	32.38	47.74	41.48	33.92 --- 55.12
17-2081	Environmental engineers	3	3	6	18.97	39.16	28.05	22.20 --- 47.23
17-2111	Health and safety engineers, except mining safety engineers and inspectors	3	3	6	27.64	36.23	35.07	30.58 --- 41.42
17-2112	Industrial engineers	3	3	6	26.62	39.63	37.91	30.60 --- 47.48
17-2131	Materials engineers	3	3	6	18.93	28.30	28.32	21.37 --- 34.29
17-2141	Mechanical engineers	3	3	6	27.08	38.97	37.71	29.57 --- 46.58
17-2161	Nuclear engineers	3	3	6	52.01	52.01	52.01	52.01 --- 52.02
17-2199	Engineers, all other	3	3	6	24.59	36.41	34.61	28.17 --- 44.19
17-3011	Architectural and civil drafters	4	3	6	17.25	25.29	24.50	19.26 --- 31.99
17-3012	Electrical and electronics drafters	4	3	6	22.87	29.83	29.49	24.64 --- 35.06
17-3013	Mechanical drafters	4	3	6	18.18	22.97	22.25	19.24 --- 26.43
17-3019	Drafters, all other	4	3	6	15.75	21.92	22.03	17.49 --- 26.44
17-3022	Civil engineering technicians	4	3	6	13.64	20.39	18.97	14.69 --- 25.06
17-3023	Electrical and electronics engineering technicians	4	3	6	20.32	29.55	27.88	24.21 --- 33.93
17-3025	Environmental engineering technicians	4	3	6	18.73	24.41	22.78	19.50 --- 27.21
17-3026	Industrial engineering technicians	4	3	6	19.09	25.69	24.65	20.75 --- 28.61
17-3027	Mechanical engineering technicians	4	3	6	19.31	24.02	23.85	20.83 --- 27.06
17-3029	Engineering technicians, except drafters, all other	4	3	6	16.13	24.15	22.60	18.38 --- 28.70
17-3031	Surveying and mapping technicians	7	3	4	13.90	20.01	19.26	15.57 --- 24.34
	Life, Physical, and Social Science Occupations							
19-1012	Food scientists and technologists	3	3	6	12.19	30.57	26.26	15.14 --- 46.74
19-1013	Soil and plant scientists	3	3	6	12.79	21.66	20.53	13.09 --- 29.48
19-1022	Microbiologists	3	3	6	26.05	33.36	33.36	27.14 --- 39.39
19-1023	Zoologists and wildlife biologists	3	3	6	23.53	28.82	27.77	23.98 --- 33.27
19-1029	Biological scientists, all other	3	3	6	25.82	30.74	30.17	28.07 --- 32.75
19-1031	Conservation scientists	3	3	6	17.62	25.42	24.37	18.90 --- 31.41
19-1032	Foresters	3	3	6	18.67	25.54	25.97	19.96 --- 31.69
19-1041	Epidemiologists	2	3	6	26.62	38.10	36.78	30.22 --- 47.44
19-1042	Medical scientists, except epidemiologists	1	3	6	13.09	23.14	17.20	13.75 --- 25.51
19-2031	Chemists	3	3	6	12.08	27.52	26.15	13.50 --- 38.68
19-2032	Materials scientists	3	3	6	32.47	32.47	32.78	30.82 --- 34.76
19-2041	Environmental scientists and specialists, including health	3	3	6	25.34	42.15	47.87	28.51 --- 54.48
19-2042	Geoscientists, except hydrologists and geographers	3	3	6	16.01	24.48	23.71	16.21 --- 33.27
19-3011	Economists	2	3	6	33.91	41.48	41.21	35.43 --- 46.98
19-3031	Clinical, counseling, and school psychologists	1	3	1	15.64	27.06	25.74	18.26 --- 34.91
19-3039	Psychologists, all other	2	3	1	35.99	47.10	50.68	46.22 --- 54.62
19-3051	Urban and regional planners	2	3	6	17.94	27.23	28.03	19.95 --- 33.25
19-3091	Anthropologists and archeologists	2	3	6	36.49	41.27	43.58	36.50 --- 43.73
19-3093	Historians	2	3	6	25.02	33.13	29.41	26.03 --- 35.73
19-3099	Social scientists and related workers, all other	3	3	6	10.39	10.39	10.40	9.79 --- 11.02
19-4011	Agricultural and food science technicians	4	3	4	12.70	13.98	13.03	12.20 --- 13.87
19-4021	Biological technicians	3	3	6	13.03	18.63	17.61	14.99 --- 23.57
19-4031	Chemical technicians	4	3	4	13.41	17.55	16.92	14.58 --- 20.64
19-4041	Geological and petroleum technicians	4	3	4	25.67	30.86	31.69	27.27 --- 34.76
19-4061	Social science research assistants	4	3	6	16.47	21.86	18.65	16.67 --- 23.62
19-4091	Environmental science and protection technicians, including health	4	3	6	12.92	17.12	13.70	12.65 --- 20.46
19-4092	Forensic science technicians	3	3	4	15.07	24.44	26.46	16.29 --- 32.34
19-4093	Forest and conservation technicians	4	3	6	17.86	21.74	21.50	18.96 --- 23.40
19-4099	Life, physical, and social science technicians, all other	4	3	6	14.79	24.29	23.71	17.06 --- 29.44
	Community and Social Services Occupations							
21-1012	Educational, guidance, school, and vocational counselors	2	3	6	16.27	27.64	27.47	19.00 --- 35.03
21-1013	Marriage and family therapists	2	3	1	42.28	42.28	42.64	40.08 --- 45.19
21-1015	Rehabilitation counselors	2	3	6	14.26	17.68	17.51	15.01 --- 20.53
21-1018	Substance abuse, behavioral disorder, and mental health counselors	2	3	6	12.63	19.74	19.42	14.55 --- 25.80
21-1019	Counselors, all other	2	3	6	8.49	10.15	9.80	8.91 --- 10.68
21-1021	Child, family, and school social workers	3	3	6	13.81	19.31	17.07	15.12 --- 21.94
21-1022	Healthcare social workers	2	3	6	16.85	22.72	21.99	17.95 --- 27.05
21-1023	Mental health and substance abuse social workers	3	3	6	10.81	17.24	16.21	11.51 --- 19.79
21-1029	Social workers, all other	3	3	6	20.32	25.98	22.62	20.39 --- 35.34
21-1091	Health educators	3	3	6	13.03	22.17	21.65	14.37 --- 28.58
21-1092	Probation officers and correctional treatment specialists	3	3	5	15.54	19.69	18.88	16.32 --- 22.29
21-1093	Social and human service assistants	7	3	5	9.66	13.51	12.91	10.77 --- 15.77
21-1094	Community health workers	7	3	5	14.61	19.89	20.01	16.12 --- 23.66

SOC	Occupational Title	Educ. Level	Work Exp.	On-The Job Train.	Entry Wage	Average Wage	Median Wage	Middle Range 25th %	-	75th %
	Community and Social Services Occupations									
21-1099	Community and social service specialists, all other	2	3	6	14.96	18.28	16.87	15.24	---	19.07
21-2011	Clergy	3	3	4	17.08	23.81	22.72	19.57	---	28.45
21-2021	Directors, religious activities and education	3	2	6	42.98	42.98	43.34	40.74	---	45.94
21-2099	Religious workers, all other	3	3	6	26.82	26.82	26.99	25.44	---	28.55
	Legal Occupations									
23-1011	Lawyers	1	3	6	26.97	51.22	41.96	31.02	---	62.69
23-1012	Judicial law clerks	1	3	6	20.55	27.85	26.96	21.32	---	33.22
23-1021	Administrative law judges, adjudicators, and hearing officers	1	2	5	52.77	59.78	60.00	53.71	---	68.10
23-1022	Arbitrators, mediators, and conciliators	3	2	4	54.29	54.29	55.24	52.00	---	58.47
23-1023	Judges, magistrate judges, and magistrates	1	1	5	25.88	50.72	40.80	29.14	---	67.48
23-2011	Paralegals and legal assistants	4	3	6	16.17	20.82	20.51	17.20	---	23.83
23-2091	Court reporters	5	3	5	9.77	16.46	14.01	11.26	---	23.05
23-2093	Title examiners, abstractors, and searchers	7	3	5	16.42	19.64	18.05	16.36	---	23.01
23-2099	Legal support workers, all other	7	3	5	17.87	34.38	39.94	19.56	---	46.08
	Education, Training, and Library Occupations									
25-1011	Business teachers, postsecondary	1	3	6	40,289	56,249	55,439	44,833	---	69,029
25-1021	Computer science teachers, postsecondary	1	3	6	55,735	90,458	89,140	57,477	---	120,736
25-1022	Mathematical science teachers, postsecondary	1	3	6	43,701	54,161	54,296	48,944	---	59,453
25-1042	Biological science teachers, postsecondary	1	3	6	55,358	57,416	56,463	52,951	---	59,976
25-1043	Forestry and conservation science teachers, postsecondary	1	3	6	56,412	56,412	56,780	53,509	---	60,052
25-1051	Atmospheric, earth, marine, and space sciences teachers, postsecondary	1	3	6	68,519	68,519	69,193	65,042	---	73,345
25-1052	Chemistry teachers, postsecondary	1	3	6	54,620	57,676	56,562	52,740	---	60,479
25-1054	Physics teachers, postsecondary	1	3	6	55,151	63,130	63,132	55,953	---	71,171
25-1061	Anthropology and archeology teachers, postsecondary	1	3	6	68,519	68,519	69,193	65,042	---	73,345
25-1062	Area, ethnic, and cultural studies teachers, postsecondary	1	3	6	27,086	31,318	30,622	27,387	---	34,859
25-1063	Economics teachers, postsecondary	1	3	6	87,102	87,102	88,065	82,780	---	93,349
25-1064	Geography teachers, postsecondary	1	3	6	56,412	56,412	56,780	53,509	---	60,052
25-1065	Political science teachers, postsecondary	1	3	6	43,517	57,096	52,407	44,869	---	65,565
25-1066	Psychology teachers, postsecondary	1	3	6	42,209	52,032	46,879	42,238	---	64,645
25-1067	Sociology teachers, postsecondary	1	3	6	48,724	55,535	55,476	50,268	---	60,683
25-1069	Social sciences teachers, postsecondary, all other	1	3	6	56,412	56,412	56,780	53,509	---	60,052
25-1071	Health specialties teachers, postsecondary	1	2	6	42,271	75,189	68,242	48,521	---	78,143
25-1072	Nursing instructors and teachers, postsecondary	2	2	6	27,040	43,954	33,934	27,976	---	64,450
25-1081	Education teachers, postsecondary	1	3	6	26,872	105,242	52,417	28,004	---	N/A
25-1111	Criminal justice and law enforcement teachers, postsecondary	1	3	6	42,924	46,301	45,472	41,760	---	50,360
25-1121	Art, drama, and music teachers, postsecondary	2	3	6	26,399	43,177	30,561	27,168	---	56,330
25-1122	Communications teachers, postsecondary	1	3	6	42,229	65,438	54,197	45,057	---	76,976
25-1123	English language and literature teachers, postsecondary	1	3	6	42,435	55,564	54,857	46,605	---	61,656
25-1124	Foreign language and literature teachers, postsecondary	1	3	6	54,619	54,727	55,184	52,006	---	58,363
25-1125	History teachers, postsecondary	1	3	6	52,640	54,999	55,421	51,817	---	59,024
25-1126	Philosophy and religion teachers, postsecondary	1	3	6	25,027	31,262	30,622	26,935	---	35,462
25-1191	Graduate teaching assistants	3	3	6	16,620	22,881	19,219	16,990	---	24,012
25-1194	Vocational education teachers, postsecondary	3	2	6	13.91	20.30	20.68	17.02	---	24.25
25-1199	Postsecondary teachers, all other	1	3	6	29,502	72,356	51,519	39,151	---	72,784
25-2011	Preschool teachers, except special education	4	3	6	10.29	14.36	13.99	11.43	---	17.10
25-2012	Kindergarten teachers, except special education	3	3	1	35,705	52,214	52,736	42,120	---	65,465
25-2021	Elementary school teachers, except special education	3	3	1	37,961	52,977	53,751	44,228	---	60,943
25-2022	Middle school teachers, except special and career/technical education	3	3	1	40,105	54,286	54,391	44,913	---	64,673
25-2023	Career/technical education teachers, middle school	3	2	1	50,186	57,834	56,885	51,084	---	65,395
25-2031	Secondary school teachers, except special and career/technical education	3	3	1	41,322	61,129	59,534	46,661	---	75,136
25-2032	Career/technical education teachers, secondary school	3	2	1	43,877	62,172	64,632	49,347	---	74,078
25-2053	Special education teachers, middle school	3	3	1	44,237	57,619	57,613	47,983	---	67,831
25-2054	Special education teachers, secondary school	3	3	1	39,966	53,821	52,337	43,122	---	62,160
25-3011	Adult basic and secondary education and literacy teachers and instructors	3	3	1	15.57	19.26	19.66	16.94	---	22.00
25-3021	Self-enrichment education teachers	7	2	6	10.02	22.89	22.33	11.04	---	29.87
25-3098	Substitute Teachers - Short Term	3	3	6	17.04	19.71	20.75	19.18	---	22.32
25-4011	Archivists	2	3	6	32.95	32.95	33.27	31.27	---	35.26
25-4012	Curators	2	3	6	12.72	15.25	14.27	12.86	---	17.36
25-4021	Librarians	2	3	6	16.06	24.37	25.10	17.90	---	29.87
25-4031	Library technicians	5	3	6	8.09	13.29	12.74	8.69	---	16.72
25-9011	Audio-visual and multimedia collections specialists	3	2	6	17.32	23.78	24.38	20.75	---	28.17
25-9021	Farm and home management advisors	2	3	6	7.75	10.78	8.53	7.74	---	12.05
25-9031	Instructional coordinators	2	1	6	13.40	25.56	23.92	14.47	---	35.08
25-9041	Teacher assistants	6	3	6	16,643	21,740	20,125	17,471	---	23,496
25-9099	Education, training, and library workers, all other	3	3	6	8.07	17.23	13.67	8.63	---	25.63
	Arts, Design, Entertainment, Sports, and Media Occupations									
27-1011	Art directors	3	1	6	17.81	20.12	20.63	18.87	---	22.40
27-1012	Craft artists	7	3	3	20.92	24.72	25.32	22.47	---	27.64
27-1013	Fine artists, including painters, sculptors, and illustrators	7	3	3	18.57	28.50	26.87	24.08	---	31.09
27-1014	Multimedia artists and animators	3	3	4	21.35	28.20	27.02	22.41	---	33.82
27-1019	Artists and related workers, all other	7	3	3	20.52	20.52	20.69	19.42	---	21.96
27-1021	Commercial and industrial designers	3	3	6	21.71	31.52	31.71	24.49	---	36.99
27-1022	Fashion designers	3	3	6	10.07	12.79	12.64	10.61	---	15.02

SOC	Occupational Title	Educ. Level	Work Exp.	On-The Job Train.	Entry Wage	Average Wage	Median Wage	Middle Range 25th %	-	75th %
	Arts, Design, Entertainment, Sports, and Media Occupations									
27-1023	Floral designers	7	3	4	9.19	10.43	10.20	9.29	---	11.10
27-1024	Graphic designers	3	3	6	14.70	21.49	19.83	16.01	---	26.06
27-1025	Interior designers	3	3	6	10.06	19.75	22.15	10.57	---	26.35
27-1026	Merchandise displayers and window trimmers	7	3	4	10.57	13.72	13.18	11.22	---	16.05
27-2011	Actors	6	3	3	7.73	7.73	7.87	7.39	---	8.35
27-2012	Producers and directors	3	2	6	13.13	35.99	34.29	16.70	---	46.42
27-2021	Athletes and sports competitors	7	3	3	40,920	101,409	70,233	55,297	---	112,174
27-2022	Coaches and scouts	3	3	6	21,798	74,651	38,448	24,692	---	70,833
27-2023	Umpires, referees, and other sports officials	7	3	4	16,890	25,808	20,809	17,655	---	26,659
27-2031	Dancers	7	3	3	7.84	7.84	7.98	7.50	---	8.47
27-2041	Music directors and composers	3	2	6	27.12	28.52	28.05	26.11	---	30.00
27-2042	Musicians and singers	7	3	3	27.12	27.12	27.30	25.72	---	28.87
27-3011	Radio and television announcers	3	3	6	8.41	14.47	10.96	8.99	---	19.12
27-3022	Reporters and correspondents	3	3	6	8.00	14.28	15.47	8.38	---	17.88
27-3031	Public relations specialists	3	3	6	17.46	26.00	25.08	20.31	---	31.34
27-3041	Editors	3	2	6	11.70	23.68	18.17	13.58	---	27.09
27-3042	Technical writers	3	2	5	25.03	34.53	32.68	26.76	---	41.28
27-3043	Writers and authors	3	3	4	19.59	27.45	23.70	20.30	---	35.37
27-3091	Interpreters and translators	3	3	5	9.92	13.32	12.53	11.02	---	14.00
27-4011	Audio and video equipment technicians	5	3	5	7.73	14.54	15.19	8.21	---	19.81
27-4012	Broadcast technicians	4	3	5	11.63	16.50	17.35	14.37	---	20.30
27-4021	Photographers	7	3	3	13.18	17.12	16.79	15.12	---	20.10
27-4031	Camera operators, television, video, and motion picture	3	3	6	21.06	26.73	27.38	24.32	---	30.85
27-4032	Film and video editors	3	3	6	21.46	24.48	24.78	22.47	---	27.20
27-4099	Media and communication equipment workers, all other	7	3	5	33.81	33.81	34.05	32.01	---	36.09
	Healthcare Practitioners and Technical Occupations									
29-1011	Chiropractors	1	3	6	15.91	45.56	50.55	19.21	---	59.05
29-1021	Dentists, general	1	3	6	35.91	87.91	71.74	37.38	---	N/A
29-1029	Dentists, all other specialists	1	3	1	N/A	140.15	N/A	N/A	---	N/A
29-1031	Dietitians and nutritionists	3	3	1	18.63	28.03	29.03	21.47	---	34.48
29-1041	Optometrists	1	3	6	22.23	34.74	33.27	22.97	---	43.14
29-1051	Pharmacists	1	3	6	45.49	55.26	57.07	51.92	---	62.92
29-1061	Anesthesiologists	1	3	1	N/A	128.30	N/A	N/A	---	N/A
29-1062	Family and general practitioners	1	3	1	58.51	106.77	N/A	79.49	---	N/A
29-1063	Internists, general	1	3	1	N/A	140.15	N/A	N/A	---	N/A
29-1064	Obstetricians and gynecologists	1	3	1	86.76	104.08	93.59	85.80	---	N/A
29-1065	Pediatricians, general	1	3	1	54.29	63.89	62.83	55.69	---	71.53
29-1066	Psychiatrists	1	3	1	50.58	108.68	N/A	79.14	---	N/A
29-1067	Surgeons	1	3	1	N/A	123.96	N/A	N/A	---	N/A
29-1069	Physicians and surgeons, all other	1	3	1	75.43	114.12	N/A	85.20	---	N/A
29-1071	Physician assistants	2	3	6	38.32	45.43	44.50	40.49	---	49.72
29-1081	Podiatrists	1	3	1	34.60	60.80	66.20	49.78	---	79.60
29-1122	Occupational therapists	2	3	6	20.83	27.83	22.91	20.73	---	33.92
29-1123	Physical therapists	1	3	6	29.85	38.74	37.77	32.52	---	44.93
29-1124	Radiation therapists	4	3	6	37.91	48.21	48.03	40.19	---	56.61
29-1125	Recreational therapists	3	3	6	20.42	24.25	25.66	23.79	---	27.53
29-1126	Respiratory therapists	4	3	6	22.66	27.29	27.11	24.03	---	30.74
29-1127	Speech-language pathologists	2	3	6	20.95	30.79	29.70	24.70	---	37.90
29-1128	Exercise physiologists	3	3	6	13.84	20.86	20.12	14.87	---	23.44
29-1131	Veterinarians	1	3	6	20.72	35.02	34.33	25.10	---	47.10
29-1141	Registered nurses	4	3	6	23.86	30.81	29.80	25.72	---	35.88
29-1151	Nurse anesthetists	2	3	6	25.67	25.67	25.88	24.38	---	27.37
29-1161	Nurse midwives	2	3	6	33.81	39.05	39.44	34.73	---	43.99
29-1171	Nurse practitioners	2	3	6	39.31	49.41	48.81	41.82	---	57.32
29-1181	Audiologists	1	3	6	26.85	26.85	27.02	25.47	---	28.58
29-1199	Health diagnosing and treating practitioners, all other	2	3	6	26.05	56.13	62.54	26.97	---	78.22
29-2010	Clinical laboratory technologists and technicians	4	3	6	14.93	22.19	20.63	16.39	---	26.91
29-2021	Dental hygienists	4	3	6	26.45	32.17	33.47	30.56	---	36.37
29-2031	Cardiovascular technologists and technicians	4	3	6	14.32	24.33	21.32	15.43	---	33.09
29-2032	Diagnostic medical sonographers	4	3	6	25.15	29.93	29.32	26.10	---	34.09
29-2033	Nuclear medicine technologists	4	3	6	29.51	36.09	36.47	32.11	---	42.14
29-2034	Radiologic technologists	4	3	6	19.93	26.18	24.51	21.01	---	30.56
29-2035	Magnetic resonance imaging technologists	4	2	6	22.16	30.51	30.22	25.00	---	36.46
29-2041	Emergency medical technicians and paramedics	5	3	6	11.57	14.42	14.32	12.37	---	16.67
29-2051	Dietetic technicians	4	3	6	26.05	26.05	26.25	24.74	---	27.77
29-2052	Pharmacy technicians	7	3	4	9.98	14.25	13.33	10.81	---	17.03
29-2053	Psychiatric technicians	5	3	5	13.02	14.29	14.08	12.86	---	15.90
29-2054	Respiratory therapy technicians	4	3	4	16.73	20.86	20.73	17.75	---	23.67
29-2055	Surgical technologists	5	3	6	16.29	20.95	20.81	17.68	---	24.01
29-2056	Veterinary technologists and technicians	4	3	6	10.33	13.78	12.33	10.52	---	16.67
29-2057	Ophthalmic medical technicians	5	3	6	12.39	16.25	15.70	13.32	---	18.41
29-2061	Licensed practical and licensed vocational nurses	5	3	6	15.06	19.44	19.69	16.71	---	22.29
29-2071	Medical records and health information technicians	5	3	6	12.08	17.78	16.83	13.22	---	21.77
29-2081	Opticians, dispensing	7	3	3	13.67	22.42	21.03	14.98	---	25.77
29-2091	Orthotists and prosthetists	2	3	1	20.56	27.97	27.08	22.18	---	32.66
29-2099	Health technologists and technicians, all other	7	3	6	14.11	21.50	21.12	15.41	---	26.61
29-9011	Occupational health and safety specialists	3	3	5	17.22	28.43	26.60	19.67	---	38.24
29-9012	Occupational health and safety technicians	7	3	4	16.59	26.35	25.95	20.92	---	29.79
29-9091	Athletic trainers	3	3	6	32,800	50,132	38,231	33,719	---	48,465

SOC	Occupational Title	Educ. Level	Work Exp.	On-The Job Train.	Entry Wage	Average Wage	Median Wage	Middle Range 25th %	-	75th %
	Healthcare Practitioners and Technical Occupations									
29-9099	Healthcare practitioners and technical workers, all other	3	3	6	16.32	28.18	24.70	19.81	---	37.22
	Healthcare Support Occupations									
31-1011	Home health aides	8	3	5	8.28	10.35	10.01	8.71	---	11.68
31-1013	Psychiatric aides	7	3	5	10.31	12.17	12.22	10.87	---	13.43
31-1014	Nursing assistants	5	3	6	9.38	11.68	11.57	9.86	---	13.36
31-1015	Orderlies	7	3	5	10.04	12.35	12.47	10.87	---	13.79
31-2011	Occupational therapy assistants	4	3	6	20.39	25.59	26.17	23.25	---	29.15
31-2012	Occupational therapy aides	7	3	5	10.23	12.54	12.20	10.50	---	14.27
31-2021	Physical therapist assistants	4	3	6	14.04	23.51	24.44	16.47	---	30.38
31-2022	Physical therapist aides	7	3	5	10.20	11.18	10.60	9.82	---	11.38
31-9011	Massage therapists	5	3	6	21.47	28.75	26.01	22.83	---	37.50
31-9091	Dental assistants	5	3	6	11.58	15.14	14.43	12.44	---	17.65
31-9092	Medical assistants	5	3	6	11.98	14.66	14.36	12.53	---	16.75
31-9093	Medical equipment preparers	7	3	4	12.59	15.92	15.76	13.45	---	18.10
31-9094	Medical transcriptionists	5	3	6	11.48	14.69	13.38	11.90	---	18.34
31-9095	Pharmacy aides	7	3	5	7.73	9.12	9.22	8.25	---	10.11
31-9096	Veterinary assistants and laboratory animal caretakers	7	3	5	8.09	10.92	10.51	8.63	---	13.14
31-9097	Phlebotomists	5	3	6	11.37	14.25	13.60	11.88	---	16.06
31-9099	Healthcare support workers, all other	7	3	6	10.53	16.41	17.06	11.91	---	20.10
	Protective Service Occupations									
33-1011	First-line supervisors of correctional officers	7	2	4	16.41	20.48	20.03	17.38	---	22.57
33-1012	First-line supervisors of police and detectives	7	2	4	18.32	27.70	27.06	20.27	---	33.84
33-1021	First-line supervisors of fire fighting and prevention workers	5	2	4	18.98	27.13	26.65	20.93	---	33.02
33-1099	First-line supervisors of protective service workers, all other	7	2	6	9.37	16.61	16.93	10.13	---	21.44
33-2011	Firefighters	5	3	3	11.09	15.81	14.83	11.96	---	19.36
33-2021	Fire inspectors and investigators	7	1	4	20.43	23.76	22.92	20.54	---	26.87
33-2022	Forest fire inspectors and prevention specialists	7	2	4	14.01	16.36	15.99	14.45	---	17.54
33-3011	Bailiffs	7	3	4	7.67	11.59	8.47	7.67	---	11.45
33-3012	Correctional officers and jailers	7	3	4	12.06	14.60	14.75	12.95	---	16.44
33-3021	Detectives and criminal investigators	7	2	4	17.03	22.12	20.85	18.17	---	24.36
33-3031	Fish and game wardens	7	3	5	23.95	26.85	26.21	24.04	---	28.37
33-3041	Parking enforcement workers	7	3	5	13.04	13.09	13.19	12.45	---	13.94
33-3051	Police and sheriff's patrol officers	7	3	4	14.70	19.64	17.99	15.49	---	22.17
33-9011	Animal control workers	7	3	4	8.91	12.22	12.25	9.79	---	14.16
33-9021	Private detectives and investigators	7	2	4	9.98	17.80	18.87	10.06	---	24.22
33-9032	Security guards	7	3	5	8.21	11.64	10.37	8.72	---	14.21
33-9091	Crossing guards	7	3	5	17.48	19.17	20.01	18.67	---	21.34
33-9092	Lifeguards, ski patrol, and other recreational protective service workers	7	3	5	8.07	8.43	8.42	7.84	---	8.98
33-9093	Transportation security screeners	7	3	5	16.39	16.39	16.59	15.60	---	17.58
33-9099	Protective service workers, all other	7	3	5	7.50	11.35	9.40	7.80	---	13.46
	Food Preparation and Serving-Related Occupations									
35-1011	Chefs and head cooks	7	1	6	14.06	19.61	19.66	16.75	---	22.07
35-1012	First-line supervisors of food preparation and serving workers	7	2	6	9.38	13.23	11.60	9.92	---	15.13
35-2011	Cooks, fast food	8	3	5	7.82	8.77	8.52	7.78	---	9.73
35-2012	Cooks, institution and cafeteria	8	3	5	8.09	10.85	10.43	8.63	---	12.90
35-2013	Cooks, private household	5	2	6	13.28	13.28	13.38	12.62	---	14.14
35-2014	Cooks, restaurant	8	2	4	8.11	10.56	10.33	8.69	---	12.33
35-2015	Cooks, short order	8	3	5	9.08	10.46	10.54	9.53	---	11.57
35-2019	Cooks, all other	8	3	4	8.32	12.46	10.56	8.86	---	15.70
35-2021	Food preparation workers	8	3	5	7.94	9.40	9.11	8.20	---	10.32
35-3011	Bartenders	8	3	5	7.68	12.88	9.52	7.96	---	14.09
35-3021	Combined food preparation and serving workers, including fast food	8	3	5	7.81	8.79	8.37	7.71	---	9.26
35-3022	Counter attendants, cafeteria, food concession, and coffee shop	8	3	5	7.89	9.33	9.09	8.15	---	10.37
35-3031	Waiters and waitresses	8	3	5	7.83	9.00	8.37	7.71	---	9.22
35-3041	Food servers, nonrestaurant	8	3	5	7.75	9.56	8.85	7.91	---	10.97
35-9011	Dining room and cafeteria attendants and bartender helpers	8	3	5	7.89	9.15	8.47	7.78	---	9.44
35-9021	Dishwashers	8	3	5	7.79	8.56	8.49	7.75	---	9.39
35-9031	Hosts and hostesses, restaurant, lounge, and coffee shop	8	3	6	7.80	8.58	8.44	7.73	---	9.51
35-9099	Food preparation and serving related workers, all other	8	3	5	8.51	11.72	11.42	9.08	---	14.17
	Building and Grounds Cleaning and Maintenance Occupations									
37-1011	First-line supervisors of housekeeping and janitorial workers	7	2	6	12.79	16.58	15.93	14.18	---	17.69
37-1012	First-line supervisors of landscaping, lawn service, and groundskeeping workers	7	2	6	17.02	23.93	22.78	19.29	---	29.59
37-2011	Janitors and cleaners, except maids and housekeeping cleaners	8	3	5	8.06	10.85	10.57	8.62	---	12.71
37-2012	Maids and housekeeping cleaners	8	3	5	7.81	9.39	9.07	8.03	---	10.56
37-2021	Pest control workers	7	3	4	11.10	14.30	14.00	11.70	---	16.56
37-3011	Landscaping and groundskeeping workers	8	3	5	9.06	13.07	13.19	10.09	---	16.00
37-3012	Pesticide handlers, sprayers, and applicators, vegetation	7	3	4	13.08	17.63	16.31	13.82	---	22.91
37-3013	Tree trimmers and pruners	7	3	5	10.30	11.37	10.55	9.86	---	11.25
37-3019	Grounds maintenance workers, all other	8	3	5	8.14	9.33	9.34	8.33	---	10.60
	Personal Care and Service Occupations									
39-1021	First-line supervisors of personal service workers	7	2	6	12.58	18.70	17.78	13.87	---	22.10

SOC	Occupational Title	Educ. Level	Work Exp.	On-The Job Train.	Entry Wage	Average Wage	Median Wage	Middle Range 25th %	-	75th %
	Personal Care and Service Occupations									
39-2011	Animal trainers	7	3	4	9.80	13.92	13.01	10.78	---	17.11
39-2021	Nonfarm animal caretakers	8	3	5	7.57	10.10	9.24	7.88	---	11.03
39-3031	Ushers, lobby attendants, and ticket takers	8	3	5	8.05	8.75	8.69	7.97	---	9.62
39-3091	Amusement and recreation attendants	8	3	5	7.75	8.65	8.42	7.70	---	9.57
39-4011	Embalmers	5	3	5	15.31	17.97	16.79	15.21	---	20.60
39-4021	Funeral attendants	7	3	5	9.16	10.55	10.18	9.32	---	11.05
39-4031	Morticians, undertakers, and funeral directors	4	3	3	12.85	20.08	18.94	13.32	---	22.15
39-5012	Hairdressers, hairstylists, and cosmetologists	5	3	6	7.71	12.09	8.68	7.80	---	12.66
39-5092	Manicurists and pedicurists	5	3	6	8.58	11.12	10.50	9.03	---	13.22
39-5093	Shampooers	8	3	5	7.75	7.75	7.91	7.43	---	8.39
39-5094	Skincare specialists	5	3	6	7.60	10.61	8.64	7.71	---	13.58
39-6011	Baggage porters and bellhops	7	3	5	8.01	11.85	10.96	8.57	---	13.95
39-6012	Concierges	7	3	4	12.45	14.91	14.63	12.96	---	16.95
39-7010	Tour and travel guides	7	3	4	10.73	13.83	13.14	11.40	---	15.40
39-9011	Childcare workers	7	3	5	7.79	9.25	8.72	7.87	---	10.44
39-9021	Personal care aides	8	3	5	9.06	11.05	10.47	9.33	---	12.63
39-9031	Fitness trainers and aerobics instructors	7	3	5	9.65	12.83	11.23	9.91	---	13.76
39-9032	Recreation workers	3	3	6	7.71	11.36	9.98	8.12	---	13.32
39-9041	Residential advisors	7	3	5	7.50	10.09	8.19	7.45	---	12.37
39-9099	Personal care and service workers, all other	7	3	5	8.12	9.00	8.58	7.94	---	9.21
	Sales and Related Occupations									
41-1011	First-line supervisors of retail sales workers	7	2	6	11.78	17.51	16.36	13.33	---	20.80
41-1012	First-line supervisors of non-retail sales workers	7	2	6	16.24	27.16	26.17	18.15	---	31.24
41-2011	Cashiers	8	3	5	7.82	9.27	8.90	7.96	---	10.34
41-2021	Counter and rental clerks	8	3	5	8.85	12.51	10.67	9.36	---	13.81
41-2022	Parts salespersons	8	3	4	10.16	15.53	13.06	11.14	---	16.52
41-2031	Retail salespersons	8	3	5	7.78	10.82	9.27	8.05	---	11.23
41-3011	Advertising sales agents	7	3	4	11.14	30.07	22.37	14.74	---	28.62
41-3021	Insurance sales agents	7	3	4	13.11	28.16	19.71	15.46	---	30.91
41-3031	Securities, commodities, and financial services sales agents	3	3	4	15.84	25.77	21.35	17.87	---	30.13
41-3041	Travel agents	7	3	4	27.02	27.02	27.20	25.63	---	28.76
41-3099	Sales representatives, services, all other	7	3	5	14.56	26.42	23.31	16.93	---	32.81
41-4011	Sales representatives, wholesale and manufacturing, technical and scientific products	3	3	4	18.07	31.53	27.53	22.65	---	37.49
41-4012	Sales representatives, wholesale and manufacturing, except technical and scientific products	7	3	4	15.25	31.30	26.15	18.43	---	38.29
41-9011	Demonstrators and product promoters	7	3	5	13.49	21.75	20.59	13.93	---	30.65
41-9021	Real estate brokers	7	2	6	17.08	22.24	21.01	18.07	---	25.51
41-9022	Real estate sales agents	7	3	3	12.92	26.06	22.50	13.80	---	34.62
41-9031	Sales engineers	3	3	4	26.76	41.78	41.26	31.02	---	48.68
41-9041	Telemarketers	8	3	5	7.79	10.66	9.26	7.96	---	12.85
41-9099	Sales and related workers, all other	7	3	6	9.87	15.24	11.93	10.10	---	18.29
	Office and Administrative Support Occupations									
43-1011	First-line supervisors of office and administrative support workers	7	2	6	15.07	24.06	22.60	16.99	---	28.91
43-2011	Switchboard operators, including answering service	7	3	5	11.68	14.43	14.38	12.39	---	16.42
43-2021	Telephone operators	7	3	5	11.95	13.40	13.28	12.13	---	14.44
43-2099	Communications equipment operators, all other	7	3	5	20.43	20.43	20.68	19.41	---	21.94
43-3011	Bill and account collectors	7	3	4	12.12	16.91	16.58	13.77	---	20.10
43-3021	Billing and posting clerks	7	3	5	11.92	15.64	15.54	13.22	---	17.63
43-3031	Bookkeeping, accounting, and auditing clerks	7	3	4	11.91	18.20	17.55	13.58	---	22.46
43-3051	Payroll and timekeeping clerks	7	3	4	13.42	19.76	19.64	15.39	---	24.42
43-3061	Procurement clerks	7	3	4	13.81	18.74	17.51	14.79	---	23.67
43-3071	Tellers	7	3	5	11.35	13.78	13.40	11.97	---	15.43
43-3099	Financial clerks, all other	7	3	5	11.40	17.91	17.37	12.75	---	22.90
43-4021	Correspondence clerks	7	3	5	8.82	11.63	12.51	9.12	---	13.54
43-4031	Court, municipal, and license clerks	7	3	4	11.65	15.82	14.84	12.56	---	17.80
43-4041	Credit authorizers, checkers, and clerks	7	3	5	12.49	13.81	12.95	12.10	---	13.81
43-4051	Customer service representatives	7	3	5	9.64	15.14	14.16	11.12	---	18.10
43-4061	Eligibility interviewers, government programs	7	3	4	12.55	14.68	13.83	12.53	---	16.35
43-4071	File clerks	7	3	5	8.67	13.80	13.36	9.11	---	17.94
43-4081	Hotel, motel, and resort desk clerks	7	3	5	9.39	11.25	11.01	9.72	---	12.80
43-4111	Interviewers, except eligibility and loan	7	3	5	13.13	17.40	16.71	14.17	---	19.84
43-4121	Library assistants, clerical	7	3	5	8.02	9.56	8.72	7.96	---	11.77
43-4131	Loan interviewers and clerks	7	3	5	8.57	15.89	15.46	9.50	---	20.01
43-4141	New accounts clerks	7	3	4	14.94	16.34	16.12	14.82	---	17.42
43-4151	Order clerks	7	3	5	9.23	14.35	14.09	10.17	---	17.19
43-4161	Human resources assistants, except payroll and timekeeping	7	3	5	12.33	15.62	14.49	12.76	---	17.87
43-4171	Receptionists and information clerks	7	3	5	9.55	12.61	12.53	10.47	---	14.37
43-4181	Reservation and transportation ticket agents and travel clerks	7	3	5	25.74	25.74	25.94	24.45	---	27.44
43-4199	Information and record clerks, all other	7	3	5	12.64	16.74	15.51	14.08	---	19.52
43-5011	Cargo and freight agents	7	3	5	11.78	18.26	17.65	13.17	---	21.88
43-5021	Couriers and messengers	7	3	5	7.95	11.86	12.20	8.51	---	13.88
43-5031	Police, fire, and ambulance dispatchers	7	3	4	11.64	14.17	13.57	12.15	---	15.90
43-5032	Dispatchers, except police, fire, and ambulance	7	3	4	13.44	19.82	17.90	14.98	---	25.83
43-5041	Meter readers, utilities	7	3	5	12.32	15.91	15.18	13.19	---	17.11
43-5051	Postal service clerks	7	3	5	18.94	24.05	27.02	20.11	---	27.58
43-5052	Postal service mail carriers	7	3	5	16.60	23.02	21.74	16.64	---	28.51

SOC	Occupational Title	Educ. Level	Work Exp.	On-The Job Train.	Entry Wage	Average Wage	Median Wage	Middle Range 25th % - 75th %
	Office and Administrative Support Occupations							
43-5053	Postal service mail sorters, processors, and processing machine operators	7	3	5	16.08	21.68	19.23	16.09 --- 27.03
43-5061	Production, planning, and expediting clerks	7	3	4	14.41	19.37	17.55	15.18 --- 23.47
43-5071	Shipping, receiving, and traffic clerks	7	3	5	11.37	15.43	14.89	12.32 --- 17.69
43-5081	Stock clerks and order fillers	8	3	5	9.17	11.80	11.05	9.59 --- 13.34
43-5111	Weighers, measurers, checkers, and samplers, recordkeeping	7	3	5	10.21	12.02	11.05	10.12 --- 12.73
43-6011	Executive secretaries and executive administrative assistants	7	2	6	19.16	27.43	27.25	21.38 --- 33.30
43-6012	Legal secretaries	7	3	4	14.66	18.83	17.99	15.93 --- 21.44
43-6013	Medical secretaries	7	3	4	11.81	15.10	14.32	12.47 --- 17.18
43-6014	Secretaries and administrative assistants, except legal, medical, and executive	7	3	5	10.66	15.01	14.42	11.81 --- 17.91
43-9011	Computer operators	7	3	4	9.98	15.44	14.93	10.57 --- 17.42
43-9021	Data entry keyers	7	3	4	10.88	14.09	13.71	11.57 --- 16.58
43-9022	Word processors and typists	7	3	5	8.16	8.16	8.35	7.85 --- 8.86
43-9031	Desktop publishers	4	3	5	16.75	16.75	16.95	15.94 --- 17.97
43-9041	Insurance claims and policy processing clerks	7	3	4	14.55	20.54	17.62	15.33 --- 24.91
43-9051	Mail clerks and mail machine operators, except postal service	7	3	5	7.64	10.33	10.07	8.22 --- 12.16
43-9061	Office clerks, general	7	3	5	8.96	13.97	12.93	9.82 --- 16.71
43-9071	Office machine operators, except computer	7	3	5	12.64	15.80	15.88	13.79 --- 17.80
43-9111	Statistical assistants	3	3	6	17.37	23.73	25.59	19.19 --- 28.09
43-9199	Office and administrative support workers, all other	7	3	5	9.27	13.20	12.23	9.98 --- 15.46
	Farming, Fishing, and Forestry Occupations							
45-1011	First-line supervisors of farming, fishing, and forestry workers	7	2	6	15.52	19.89	17.48	15.90 --- 20.30
45-2011	Agricultural inspectors	3	3	4	15.95	21.13	22.02	17.41 --- 24.13
45-2021	Animal breeders	7	2	5	25.88	25.88	26.11	24.61 --- 27.62
45-2041	Graders and sorters, agricultural products	8	3	5	8.08	10.10	10.17	8.64 --- 11.46
45-2091	Agricultural equipment operators	8	3	5	13.55	15.63	16.00	14.33 --- 17.44
45-2092	Farmworkers and laborers, crop, nursery, and greenhouse	8	3	5	7.63	9.86	9.24	7.83 --- 11.75
45-2093	Farmworkers, farm, ranch, and aquacultural animals	8	3	5	10.71	13.28	13.55	11.72 --- 15.50
45-4021	Fallers	7	3	4	12.57	25.27	30.45	13.68 --- 34.04
45-4022	Logging equipment operators	7	3	4	8.29	12.99	10.96	8.89 --- 17.85
45-4029	Logging workers, all other	7	3	4	21.49	39.38	43.23	26.80 --- 51.62
	Construction and Extraction Occupations							
47-1011	First-line supervisors of construction trades and extraction workers	7	1	6	18.77	26.67	25.86	20.67 --- 31.98
47-2011	Boilermakers	7	3	2	40.56	40.56	41.01	38.54 --- 43.46
47-2021	Brickmasons and blockmasons	7	3	2	11.22	16.79	18.62	12.37 --- 21.00
47-2031	Carpenters	7	3	2	10.70	16.41	16.02	12.77 --- 19.70
47-2041	Carpet installers	8	3	5	12.63	15.20	14.12	12.72 --- 16.46
47-2042	Floor layers, except carpet, wood, and hard tiles	7	3	4	14.07	20.67	20.65	15.24 --- 25.93
47-2044	Tile and marble setters	8	3	3	12.10	14.26	14.22	12.57 --- 16.41
47-2051	Cement masons and concrete finishers	8	3	4	15.46	19.53	20.16	17.31 --- 22.32
47-2061	Construction laborers	8	3	5	10.54	15.06	14.19	11.76 --- 17.54
47-2071	Paving, surfacing, and tamping equipment operators	7	3	4	12.34	16.93	15.83	13.22 --- 18.30
47-2073	Operating engineers and other construction equipment operators	7	3	4	12.58	18.20	16.34	13.75 --- 20.09
47-2081	Drywall and ceiling tile installers	8	3	4	10.09	13.02	12.76	10.11 --- 16.13
47-2111	Electricians	7	3	2	14.47	22.03	19.58	15.79 --- 24.79
47-2121	Glaziers	7	3	2	13.09	20.68	19.38	15.38 --- 25.15
47-2131	Insulation workers, floor, ceiling, and wall	8	3	5	14.39	17.57	18.00	15.21 --- 20.40
47-2132	Insulation workers, mechanical	7	3	2	13.93	16.39	16.53	14.94 --- 18.18
47-2141	Painters, construction and maintenance	8	3	4	9.32	14.56	13.50	10.44 --- 16.97
47-2142	Paperhangers	7	3	4	9.90	12.70	12.42	9.84 --- 15.70
47-2151	Pipelayers	8	3	5	14.03	20.58	19.50	15.16 --- 25.49
47-2152	Plumbers, pipefitters, and steamfitters	7	3	2	9.67	16.31	15.18	11.66 --- 20.13
47-2181	Roofers	8	3	4	11.35	15.84	15.11	12.46 --- 17.41
47-2211	Sheet metal workers	7	3	2	10.62	18.92	18.15	11.30 --- 24.18
47-2221	Structural iron and steel workers	7	3	2	14.46	18.50	17.19	15.28 --- 22.62
47-3011	Helpers--brickmasons, blockmasons, stonemasons, and tile and marble setters	8	3	5	13.24	17.07	16.87	14.11 --- 20.21
47-3012	Helpers--carpenters	8	3	5	14.03	15.19	15.54	14.44 --- 16.71
47-3013	Helpers--electricians	7	3	5	10.27	12.63	12.50	10.96 --- 14.23
47-3014	Helpers--painters, paperhangers, plasterers, and stucco masons	8	3	5	10.24	10.24	10.26	9.65 --- 10.87
47-3015	Helpers--pipelayers, plumbers, pipefitters, and steamfitters	7	3	5	11.15	14.47	13.79	12.14 --- 16.81
47-3019	Helpers, construction trades, all other	8	3	5	10.12	13.67	13.28	10.61 --- 16.27
47-4011	Construction and building inspectors	7	1	4	13.74	19.85	19.23	15.44 --- 23.77
47-4021	Elevator installers and repairers	7	3	2	14.48	18.01	16.76	14.80 --- 20.19
47-4051	Highway maintenance workers	7	3	4	9.51	13.96	13.39	10.59 --- 17.46
47-4061	Rail-track laying and maintenance equipment operators	7	3	4	16.10	24.81	26.16	18.80 --- 31.49
47-4071	Septic tank servicers and sewer pipe cleaners	8	3	4	9.18	13.34	13.16	10.38 --- 16.25
47-4090	Miscellaneous construction and related workers	7	3	4	15.74	22.14	17.11	15.57 --- 31.51
47-5012	Rotary drill operators, oil and gas	8	3	4	15.50	15.50	15.70	14.76 --- 16.64
47-5021	Earth drillers, except oil and gas	7	3	4	16.93	21.70	22.10	18.45 --- 25.81
47-5031	Explosives workers, ordnance handling experts, and blasters	7	2	3	27.14	28.60	28.11	26.14 --- 30.08
47-5081	Helpers--extraction workers	7	3	4	16.19	16.19	16.36	15.39 --- 17.35
47-5099	Extraction workers, all other	7	3	4	19.87	19.87	20.03	18.80 --- 21.27
	Installation, Maintenance, and Repair Occupations							
49-1011	First-line supervisors of mechanics, installers, and repairers	7	2	6	19.20	28.16	26.94	21.59 --- 33.93

SOC	Occupational Title	Educ. Level	Work Exp.	On-The Job Train.	Entry Wage	Average Wage	Median Wage	Middle Range 25th %	-	75th %
	Installation, Maintenance, and Repair Occupations									
49-2011	Computer, automated teller, and office machine repairers	6	3	6	11.45	17.53	15.90	12.68	---	22.06
49-2022	Telecommunications equipment installers and repairers, except line installers	5	3	4	14.79	20.70	19.12	15.95	---	22.94
49-2092	Electric motor, power tool, and related repairers	5	3	3	14.86	24.44	25.22	16.58	---	32.04
49-2094	Electrical and electronics repairers, commercial and industrial equipment	5	3	3	15.85	21.54	19.89	16.74	---	25.04
49-2095	Electrical and electronics repairers, powerhouse, substation, and relay	5	3	3	25.82	34.90	36.65	31.08	---	42.16
49-2096	Electronic equipment installers and repairers, motor vehicles	5	3	5	12.96	15.63	15.69	13.81	---	17.40
49-2098	Security and fire alarm systems installers	7	3	4	13.77	16.12	16.51	15.15	---	17.87
49-3011	Aircraft mechanics and service technicians	5	3	6	13.50	17.44	17.28	15.23	---	20.69
49-3021	Automotive body and related repairers	7	3	4	13.82	20.72	19.97	14.79	---	26.00
49-3022	Automotive glass installers and repairers	7	3	4	20.27	23.00	22.95	20.44	---	25.94
49-3023	Automotive service technicians and mechanics	7	3	3	10.89	18.10	16.54	12.15	---	22.89
49-3031	Bus and truck mechanics and diesel engine specialists	7	3	3	15.11	22.20	21.84	17.22	---	27.17
49-3041	Farm equipment mechanics and service technicians	7	3	3	13.19	17.61	18.17	15.43	---	21.13
49-3042	Mobile heavy equipment mechanics, except engines	7	3	3	14.02	18.08	17.29	14.91	---	20.58
49-3043	Rail car repairers	7	3	3	16.33	16.33	16.51	15.53	---	17.50
49-3051	Motorboat mechanics and service technicians	7	3	3	11.56	16.53	14.58	12.39	---	18.17
49-3052	Motorcycle mechanics	7	3	3	16.54	26.04	23.84	17.96	---	34.26
49-3053	Outdoor power equipment and other small engine mechanics	7	3	4	11.77	13.60	13.39	12.06	---	15.41
49-3091	Bicycle repairers	7	3	4	9.02	13.19	12.77	9.90	---	16.46
49-3093	Tire repairers and changers	7	3	5	10.43	12.94	12.92	11.01	---	14.79
49-9011	Mechanical door repairers	7	3	4	16.82	21.05	20.54	17.79	---	23.15
49-9012	Control and valve installers and repairers, except mechanical door	7	3	4	14.88	23.06	22.25	16.61	---	29.07
49-9021	Heating, air conditioning, and refrigeration mechanics and installers	5	3	3	12.48	18.31	16.83	13.12	---	22.68
49-9031	Home appliance repairers	7	3	4	12.14	18.42	16.89	14.42	---	24.84
49-9041	Industrial machinery mechanics	7	3	3	14.87	22.15	20.95	16.57	---	27.47
49-9043	Maintenance workers, machinery	7	3	4	12.75	19.08	19.20	14.62	---	23.87
49-9044	Millwrights	7	3	2	15.26	20.81	20.84	16.93	---	24.57
49-9051	Electrical power-line installers and repairers	7	3	3	17.31	25.32	25.24	18.53	---	31.39
49-9052	Telecommunications line installers and repairers	7	3	3	10.82	15.87	14.58	11.39	---	19.34
49-9061	Camera and photographic equipment repairers	4	3	3	7.67	8.26	7.88	7.38	---	8.39
49-9062	Medical equipment repairers	4	3	4	16.46	21.13	19.46	16.87	---	24.66
49-9069	Precision instrument and equipment repairers, all other	7	3	3	19.21	28.83	32.00	25.89	---	34.97
49-9071	Maintenance and repair workers, general	7	3	3	10.93	16.13	15.66	12.32	---	19.54
49-9091	Coin, vending, and amusement machine servicers and repairers	7	3	5	12.23	16.85	17.69	13.80	---	20.50
49-9093	Fabric menders, except garment	8	3	3	15.82	15.82	16.02	15.07	---	16.98
49-9094	Locksmiths and safe repairers	7	3	3	26.49	26.49	26.74	25.20	---	28.28
49-9098	Helpers--installation, maintenance, and repair workers	7	3	4	8.48	11.56	11.21	9.06	---	13.95
49-9099	Installation, maintenance, and repair workers, all other	7	3	4	8.96	15.51	12.89	9.67	---	20.86
	Production Occupations									
51-1011	First-line supervisors of production and operating workers	5	2	6	17.51	26.40	24.79	19.69	---	31.83
51-2028	Electrical, electronic, and electromechanical assemblers, except coil winders, tapers, and finishers	7	3	5	14.96	18.48	18.30	15.76	---	21.19
51-2031	Engine and other machine assemblers	7	3	5	12.69	14.89	15.20	13.52	---	16.65
51-2041	Structural metal fabricators and fitters	7	3	4	11.85	15.92	15.16	12.67	---	18.79
51-2091	Fiberglass laminators and fabricators	7	3	4	13.25	13.25	13.36	12.60	---	14.12
51-2098	Assemblers and Fabricators, all other, including team assemblers	7	3	4	10.03	13.20	12.47	10.60	---	15.35
51-3011	Bakers	8	3	3	9.60	11.35	11.02	9.78	---	12.79
51-3021	Butchers and meat cutters	8	3	3	10.06	13.00	12.75	10.60	---	15.29
51-3022	Meat, poultry, and fish cutters and trimmers	8	3	5	7.96	10.50	10.23	8.58	---	11.69
51-3023	Slaughterers and meat packers	8	3	5	9.76	11.47	11.72	10.30	---	12.91
51-3091	Food and tobacco roasting, baking, and drying machine operators and tenders	8	3	4	10.48	11.17	11.16	10.24	---	11.92
51-3092	Food batchmakers	7	3	4	9.84	15.04	15.19	10.94	---	19.49
51-3093	Food cooking machine operators and tenders	7	3	4	8.13	11.61	10.36	8.32	---	15.09
51-3099	Food processing workers, all other	8	3	4	10.21	12.25	12.53	11.01	---	13.68
51-4011	Computer-controlled machine tool operators, metal and plastic	7	3	4	11.83	16.28	16.68	13.92	---	19.11
51-4012	Computer numerically controlled machine tool programmers, metal and plastic	7	3	3	15.51	19.19	19.28	16.31	---	22.22
51-4021	Extruding and drawing machine setters, operators, and tenders, metal and plastic	7	3	4	11.67	14.28	13.57	12.10	---	15.98
51-4023	Rolling machine setters, operators, and tenders, metal and plastic	7	3	4	14.02	16.19	15.78	14.35	---	17.22
51-4031	Cutting, punching, and press machine setters, operators, and tenders, metal and plastic	7	3	4	9.90	14.21	13.85	10.94	---	17.44
51-4033	Grinding, lapping, polishing, and buffing machine tool setters, operators, and tenders, metal and plastic	7	3	4	14.66	19.61	19.32	15.87	---	23.86
51-4034	Lathe and turning machine tool setters, operators, and tenders, metal and plastic	7	3	4	14.00	16.17	16.05	14.43	---	17.90
51-4035	Milling and planing machine setters, operators, and tenders, metal and plastic	7	3	4	16.00	16.00	16.18	15.20	---	17.14
51-4041	Machinists	7	3	3	13.68	19.75	19.03	15.30	---	24.76
51-4061	Model makers, metal and plastic	7	3	4	17.79	23.27	24.77	20.97	---	27.22
51-4062	Patternmakers, metal and plastic	7	3	4	26.37	26.37	26.60	25.08	---	28.14
51-4071	Foundry mold and coremakers	7	3	4	20.16	20.16	20.33	19.09	---	21.59
51-4072	Molding, coremaking, and casting machine setters, operators, and tenders, metal and plastic	7	3	4	11.85	18.31	19.53	13.17	---	22.62
51-4081	Multiple machine tool setters, operators, and tenders, metal and plastic	7	3	4	11.93	15.70	15.14	12.75	---	17.69
51-4111	Tool and die makers	7	3	3	15.41	21.21	20.88	16.87	---	24.97

SOC	Occupational Title	Educ. Level	Work Exp.	On-The Job Train.	Entry Wage	Average Wage	Median Wage	Middle Range 25th %	-	75th %
	Production Occupations									
51-4121	Welders, cutters, solderers, and brazers	7	3	4	12.09	15.89	15.46	13.04	---	17.97
51-4122	Welding, soldering, and brazing machine setters, operators, and tenders	7	3	4	12.82	15.94	15.74	13.69	---	18.04
51-4191	Heat treating equipment setters, operators, and tenders, metal and plastic	7	3	4	10.48	12.13	10.79	10.06	---	11.53
51-4193	Plating and coating machine setters, operators, and tenders, metal and plastic	7	3	4	12.37	18.33	20.30	13.23	---	22.25
51-4194	Tool grinders, filers, and sharpeners	7	3	4	13.25	17.10	16.62	13.78	---	20.82
51-4199	Metal workers and plastic workers, all other	7	3	4	15.67	20.38	18.67	16.54	---	25.50
51-5111	Prepress technicians and workers	5	3	6	13.89	19.11	20.05	16.22	---	22.50
51-5112	Printing press operators	7	3	4	11.20	15.58	15.33	12.26	---	18.68
51-5113	Print binding and finishing workers	7	3	5	12.06	15.63	15.66	13.25	---	17.98
51-6011	Laundry and dry-cleaning workers	8	3	5	7.81	9.13	8.70	7.85	---	10.31
51-6021	Pressers, textile, garment, and related materials	8	3	5	8.54	11.05	10.74	9.01	---	12.81
51-6031	Sewing machine operators	8	3	5	8.02	11.06	10.56	8.58	---	13.11
51-6052	Tailors, dressmakers, and custom sewers	8	3	4	10.29	10.29	10.30	9.69	---	10.91
51-6061	Textile bleaching and dyeing machine operators and tenders	7	3	5	7.70	11.23	9.92	8.29	---	15.33
51-6062	Textile cutting machine setters, operators, and tenders	7	3	4	10.12	10.71	10.45	9.69	---	11.21
51-6063	Textile knitting and weaving machine setters, operators, and tenders	7	3	4	10.06	11.63	10.93	9.93	---	12.81
51-6064	Textile winding, twisting, and drawing out machine setters, operators, and tenders	7	3	4	10.04	12.43	12.35	10.55	---	13.78
51-6091	Extruding and forming machine setters, operators, and tenders, synthetic and glass fibers	7	3	4	13.21	15.74	16.03	13.95	---	17.43
51-6092	Fabric and apparel patternmakers	7	3	4	12.89	12.89	12.99	12.26	---	13.73
51-6093	Upholsterers	7	3	4	13.73	19.06	18.39	14.47	---	23.54
51-6099	Textile, apparel, and furnishings workers, all other	7	3	5	8.01	9.29	9.42	8.30	---	10.55
51-7011	Cabinetmakers and bench carpenters	7	3	4	12.84	16.27	16.13	14.31	---	17.84
51-7021	Furniture finishers	7	3	5	10.71	12.87	12.57	11.31	---	13.84
51-7031	Model makers, wood	7	3	4	16.01	26.14	29.21	18.70	---	33.18
51-7041	Sawing machine setters, operators, and tenders, wood	7	3	5	10.95	13.55	13.62	11.58	---	15.80
51-7042	Woodworking machine setters, operators, and tenders, except sawing	7	3	5	9.90	13.11	12.52	10.60	---	14.90
51-8012	Power distributors and dispatchers	7	3	3	28.80	35.44	33.57	30.15	---	45.72
51-8013	Power plant operators	7	3	3	20.10	27.55	25.07	21.08	---	35.13
51-8021	Stationary engineers and boiler operators	7	3	3	19.84	19.84	20.00	18.78	---	21.24
51-8031	Water and wastewater treatment plant and system operators	7	3	3	13.80	17.73	17.01	14.81	---	20.60
51-8092	Gas plant operators	7	3	3	20.99	20.99	21.22	19.92	---	22.52
51-8099	Plant and system operators, all other	7	3	3	8.01	12.40	9.44	8.23	---	15.58
51-9011	Chemical equipment operators and tenders	7	3	4	11.14	14.18	13.08	11.60	---	15.46
51-9012	Separating, filtering, clarifying, precipitating, and still machine setters, operators, and tenders	7	3	4	9.58	13.89	11.20	9.94	---	15.46
51-9021	Crushing, grinding, and polishing machine setters, operators, and tenders	7	3	4	11.85	13.99	13.38	12.31	---	14.75
51-9022	Grinding and polishing workers, hand	8	3	4	12.25	15.17	15.22	13.31	---	16.99
51-9023	Mixing and blending machine setters, operators, and tenders	7	3	4	10.51	15.78	15.27	11.59	---	19.12
51-9031	Cutters and trimmers, hand	8	3	5	10.27	14.69	11.79	10.32	---	16.82
51-9032	Cutting and slicing machine setters, operators, and tenders	7	3	5	12.63	17.39	18.48	13.84	---	20.72
51-9041	Extruding, forming, pressing, and compacting machine setters, operators, and tenders	7	3	4	12.38	14.82	13.34	12.25	---	18.11
51-9061	Inspectors, testers, sorters, samplers, and weighers	7	3	4	9.75	14.46	13.68	10.95	---	17.13
51-9071	Jewelers and precious stone and metal workers	7	3	3	7.69	9.41	7.94	7.41	---	8.46
51-9081	Dental laboratory technicians	7	3	4	11.37	18.14	16.91	12.87	---	23.03
51-9082	Medical appliance technicians	7	3	3	15.68	17.77	16.88	15.50	---	18.24
51-9083	Ophthalmic laboratory technicians	7	3	4	10.48	11.87	11.85	10.59	---	13.36
51-9111	Packaging and filling machine operators and tenders	7	3	4	9.25	12.07	11.67	9.86	---	13.45
51-9121	Coating, painting, and spraying machine setters, operators, and tenders	7	3	4	10.44	13.96	14.00	11.51	---	16.37
51-9122	Painters, transportation equipment	7	3	4	12.42	16.33	15.73	13.32	---	18.01
51-9123	Painting, coating, and decorating workers	8	3	4	8.13	11.69	10.00	8.66	---	11.33
51-9151	Photographic process workers and processing machine operators	7	3	5	11.58	16.46	16.87	12.81	---	20.43
51-9191	Adhesive bonding machine operators and tenders	7	3	4	10.29	13.99	10.91	9.99	---	12.78
51-9192	Cleaning, washing, and metal pickling equipment operators and tenders	8	3	4	11.91	12.48	12.52	11.71	---	13.36
51-9193	Cooling and freezing equipment operators and tenders	7	3	4	11.41	15.05	14.34	12.10	---	17.94
51-9194	Etchers and engravers	7	3	4	11.81	13.64	13.40	12.20	---	14.55
51-9195	Molders, shapers, and casters, except metal and plastic	7	3	3	10.13	12.20	11.01	9.97	---	13.86
51-9196	Paper goods machine setters, operators, and tenders	7	3	4	10.32	12.22	11.43	10.40	---	13.57
51-9198	Helpers--production workers	8	3	5	8.50	11.45	10.96	9.01	---	13.18
51-9199	Production workers, all other	7	3	4	9.43	13.83	13.30	10.26	---	16.74
	Transportation and Material Moving Occupations									
53-1011	Aircraft cargo handling supervisors	7	2	6	12.38	14.45	13.60	12.34	---	16.31
53-1048	First-line Supervisors of transportation and material moving workers, except aircraft cargo handling supervisors	7	2	6	15.26	24.51	24.13	17.79	---	29.92
53-2012	Commercial pilots	7	3	4	89,148	89,148	90,136	84,727	---	95,544
53-2022	Airfield operations specialists	7	3	3	10.77	15.84	14.46	11.39	---	19.34
53-3011	Ambulance drivers and attendants, except emergency medical technicians	7	3	4	10.46	14.58	13.00	10.98	---	15.51
53-3021	Bus drivers, transit and intercity	7	3	4	7.84	10.00	9.89	8.35	---	11.33
53-3022	Bus drivers, school or special client	7	3	5	7.72	9.54	8.46	7.70	---	10.29
53-3031	Driver/sales workers	7	3	5	8.16	9.28	8.46	7.90	---	9.03

SOC	Occupational Title	Educ. Level	Work Exp.	On-The Job Train.	Entry Wage	Average Wage	Median Wage	Middle Range 25th %	-	75th %
	Transportation and Material Moving Occupations									
53-3032	Heavy and tractor-trailer truck drivers	5	3	5	12.14	18.04	17.43	14.54	---	21.83
53-3033	Light truck or delivery services drivers	7	3	5	9.53	16.67	14.05	10.65	---	19.75
53-3041	Taxi drivers and chauffeurs	8	3	5	8.48	10.66	10.24	8.95	---	12.03
53-3099	Motor vehicle operators, all other	7	3	5	20.68	20.68	20.69	20.68	---	20.69
53-5011	Sailors and marine oilers	8	3	4	20.93	23.82	23.77	21.17	---	26.87
53-5031	Ship engineers	3	3	6	20.26	20.26	20.51	19.25	---	21.77
53-6021	Parking lot attendants	8	3	5	7.89	10.12	9.77	8.36	---	11.73
53-6031	Automotive and watercraft service attendants	8	3	5	8.92	10.37	9.99	9.10	---	10.89
53-6041	Traffic technicians	7	3	4	14.53	16.86	16.82	15.02	---	18.63
53-6051	Transportation inspectors	7	3	4	12.47	16.64	13.25	12.25	---	24.75
53-6099	Transportation workers, all other	7	3	5	15.37	22.09	22.90	16.28	---	27.09
53-7011	Conveyor operators and tenders	8	3	5	15.56	18.25	18.99	17.41	---	20.60
53-7021	Crane and tower operators	7	2	4	14.28	16.26	15.70	14.38	---	17.06
53-7032	Excavating and loading machine and dragline operators	7	2	4	14.46	22.24	21.61	16.29	---	27.85
53-7051	Industrial truck and tractor operators	8	3	5	11.31	14.03	13.88	11.91	---	16.19
53-7061	Cleaners of vehicles and equipment	8	3	5	8.80	11.25	10.96	9.42	---	12.58
53-7062	Laborers and freight, stock, and material movers, hand	8	3	5	9.26	11.62	10.88	9.66	---	12.90
53-7063	Machine feeders and offbearers	8	3	5	10.88	15.52	14.70	11.47	---	19.89
53-7064	Packers and packagers, hand	8	3	5	8.67	10.69	10.42	9.07	---	12.08
53-7072	Pump operators, except wellhead pumpers	8	3	4	14.45	15.62	15.97	14.78	---	17.15
53-7081	Refuse and recyclable material collectors	8	3	5	7.77	13.52	12.57	8.30	---	17.83
53-7121	Tank car, truck, and ship loaders	8	3	5	14.64	17.48	17.69	15.33	---	20.17
53-7199	Material moving workers, all other	8	3	5	12.90	18.11	18.67	13.61	---	21.40

LWDA Areas #3 and #6 - City of Atlanta & Balance of Fulton Co.

SOC	Occupational Title	Educ. Level	Work Exp.	On-The Job Train.	Entry Wage	Average Wage	Median Wage	Middle Range 25th %	-	75th %
	Management Occupations									
11-1011	Chief executives	3	1	6	65.59	109.25	N/A	78.95	---	N/A
11-1021	General and operations managers	3	2	6	30.67	64.37	55.00	36.52	---	80.13
11-1031	Legislators	3	2	6	16,192	27,344	16,850	15,680	---	18,019
11-2011	Advertising and promotions managers	3	2	6	42.23	65.19	60.24	46.95	---	73.10
11-2021	Marketing managers	3	1	6	38.74	67.35	62.75	45.43	---	79.59
11-2022	Sales managers	3	2	6	40.41	70.83	63.48	47.74	---	85.73
11-2031	Public relations and fundraising managers	3	1	6	33.18	55.17	48.22	36.35	---	64.43
11-3011	Administrative services managers	3	2	6	34.60	60.71	51.85	39.20	---	71.08
11-3021	Computer and information systems managers	3	1	6	45.63	67.98	64.15	52.04	---	78.06
11-3031	Financial managers	3	1	6	42.85	76.35	67.10	50.42	---	92.89
11-3051	Industrial production managers	3	1	6	29.33	48.79	45.92	35.70	---	58.45
11-3061	Purchasing managers	3	1	6	36.77	58.75	55.88	43.20	---	69.63
11-3071	Transportation, storage, and distribution managers	7	1	6	35.66	54.46	50.86	40.04	---	64.80
11-3111	Compensation and benefits managers	3	1	6	39.31	60.84	56.52	44.84	---	73.31
11-3121	Human resources managers	3	1	6	37.40	63.03	55.20	42.31	---	72.81
11-3131	Training and development managers	3	1	6	35.10	53.67	51.57	40.68	---	64.20
11-9013	Farmers, ranchers, and other agricultural managers	7	1	6	25.49	28.87	28.65	25.69	---	32.55
11-9021	Construction managers	3	3	4	33.97	49.84	46.26	38.07	---	58.71
11-9031	Education administrators, preschool and childcare center/program	3	2	6	15.72	23.26	24.27	16.74	---	27.51
11-9032	Education administrators, elementary and secondary school	2	1	6	69,839	93,045	90,499	79,111	---	105,408
11-9033	Education administrators, postsecondary	2	1	6	29.03	51.32	43.05	32.75	---	58.29
11-9039	Education administrators, all other	3	2	6	25.83	47.98	37.63	28.30	---	56.36
11-9041	Architectural and engineering managers	3	1	6	45.01	63.33	60.40	49.87	---	73.20
11-9051	Food service managers	7	2	6	16.63	26.08	22.21	19.10	---	30.58
11-9061	Funeral service managers	4	2	6	21.72	40.89	29.01	23.03	---	59.10
11-9071	Gaming managers	7	2	6	34.10	34.10	34.32	32.26	---	36.38
11-9081	Lodging managers	7	2	6	23.07	41.27	35.77	27.40	---	53.91
11-9111	Medical and health services managers	3	3	6	31.83	56.49	47.43	36.19	---	66.37
11-9121	Natural sciences managers	3	1	6	36.63	55.96	51.46	44.06	---	59.16
11-9131	Postmasters and mail superintendents	7	2	4	32.10	40.95	38.64	32.85	---	47.29
11-9141	Property, real estate, and community association managers	7	2	6	22.81	43.45	36.43	26.97	---	53.29
11-9151	Social and community service managers	3	1	6	21.12	38.75	33.23	23.49	---	46.26
11-9161	Emergency management directors	3	1	6	21.10	38.90	38.72	22.95	---	51.85
11-9199	Managers, all other	7	2	6	32.60	54.65	50.06	37.59	---	65.17
	Business and Financial Operations Occupations									
13-1011	Agents and business managers of artists, performers, and athletes	3	2	6	16.78	26.40	24.83	18.25	---	32.57
13-1020	Buyers and purchasing agents	7	3	3	20.52	32.60	31.23	23.04	---	40.71
13-1031	Claims adjusters, examiners, and investigators	7	3	3	20.76	31.67	29.30	23.34	---	38.59
13-1032	Insurance appraisers, auto damage	5	3	4	18.35	27.61	25.20	20.16	---	30.52
13-1041	Compliance officers	3	3	4	18.65	31.19	28.68	21.39	---	39.76
13-1051	Cost estimators	3	3	6	23.57	36.47	34.24	26.75	---	45.96
13-1071	Human resources specialists	3	3	6	18.10	30.10	26.91	20.67	---	36.61
13-1075	Labor relations specialists	3	3	6	29.93	40.64	40.62	33.12	---	48.15
13-1081	Logisticians	3	3	6	16.92	29.19	26.42	18.63	---	36.40
13-1111	Management analysts	3	2	6	24.32	43.67	38.05	28.99	---	52.85
13-1121	Meeting, convention, and event planners	3	3	6	15.47	24.24	23.85	18.04	---	28.73
13-1131	Fundraisers	3	3	6	12.64	23.93	23.76	15.84	---	30.42
13-1141	Compensation, benefits, and job analysis specialists	3	3	6	21.19	31.06	29.99	23.68	---	36.35
13-1151	Training and development specialists	3	2	6	20.02	32.69	31.16	22.80	---	40.65
13-1161	Market research analysts and marketing specialists	3	3	6	19.90	31.93	29.35	22.71	---	37.85
13-1199	Business operations specialists, all other	7	3	6	20.42	36.58	33.27	24.20	---	45.73
13-2011	Accountants and auditors	3	3	6	23.39	37.88	34.38	26.80	---	45.09
13-2021	Appraisers and assessors of real estate	3	3	3	17.50	29.68	27.11	19.97	---	37.75
13-2031	Budget analysts	3	3	6	23.18	34.79	34.50	26.17	---	42.98
13-2041	Credit analysts	3	3	6	21.05	34.15	31.88	24.38	---	37.91
13-2051	Financial analysts	3	3	6	26.43	41.49	35.97	29.24	---	45.85
13-2052	Personal financial advisors	3	3	6	22.88	62.10	48.16	27.44	---	85.50
13-2053	Insurance underwriters	3	3	4	23.01	36.20	33.03	25.76	---	45.43
13-2061	Financial examiners	3	3	4	31.68	53.31	49.47	36.87	---	68.45
13-2071	Credit counselors	3	3	4	15.80	19.47	18.17	16.15	---	21.80
13-2072	Loan officers	3	3	4	15.56	42.44	30.45	17.64	---	51.63
13-2081	Tax examiners and collectors, and revenue agents	3	3	4	14.45	25.79	22.06	15.48	---	34.15
13-2082	Tax preparers	7	3	4	12.07	23.54	25.13	13.95	---	28.27
13-2099	Financial specialists, all other	3	3	4	25.61	47.31	38.43	29.18	---	56.13
	Computer and Mathematical Occupations									
15-1111	Computer and information research scientists	1	3	6	33.33	54.62	52.44	41.42	---	66.06
15-1121	Computer systems analysts	3	3	6	29.08	44.67	42.12	33.38	---	53.11
15-1122	Information security analysts	3	2	6	29.42	45.03	43.15	32.89	---	55.90
15-1131	Computer programmers	3	3	6	27.52	41.99	40.91	31.18	---	52.31
15-1132	Software developers, applications	3	3	6	31.58	51.88	47.42	37.40	---	58.96
15-1133	Software developers, systems software	3	3	6	36.17	49.26	49.07	40.36	---	58.30
15-1134	Web developers	4	3	6	24.26	37.48	36.51	27.80	---	45.86
15-1141	Database administrators	3	2	6	30.07	43.24	42.92	34.31	---	52.50
15-1142	Network and computer systems administrators	3	3	6	28.50	43.05	41.43	32.08	---	53.75
15-1143	Computer network architects	3	1	6	39.45	53.56	53.46	44.99	---	61.89
15-1151	Computer user support specialists	6	3	4	16.49	25.69	23.67	18.65	---	31.12
15-1152	Computer network support specialists	4	3	6	20.98	33.83	32.86	23.25	---	42.15

SOC	Occupational Title	Educ. Level	Work Exp.	On-The Job Train.	Entry Wage	Average Wage	Median Wage	Middle Range 25th %	-	75th %
	Computer and Mathematical Occupations									
15-1199	Computer occupations, all other	3	3	6	24.95	42.71	38.99	28.81	---	53.83
15-2011	Actuaries	3	3	3	31.46	52.32	43.22	34.43	---	59.99
15-2021	Mathematicians	2	3	6	26.05	34.59	32.16	27.35	---	39.89
15-2031	Operations research analysts	3	3	6	21.47	32.32	28.89	23.70	---	39.13
15-2041	Statisticians	2	3	6	28.43	44.21	43.56	33.76	---	56.01
	Architecture and Engineering Occupations									
17-1011	Architects, except landscape and naval	3	3	1	26.34	48.13	42.89	30.06	---	60.63
17-1012	Landscape architects	3	3	1	23.08	35.09	34.08	25.92	---	44.79
17-1021	Cartographers and photogrammetrists	3	3	6	20.70	30.39	29.02	22.54	---	38.43
17-1022	Surveyors	3	2	6	20.34	28.52	27.70	23.28	---	34.24
17-2011	Aerospace engineers	3	3	6	45.98	56.53	56.81	50.51	---	66.06
17-2021	Agricultural engineers	3	3	6	36.87	45.50	42.64	38.37	---	46.90
17-2031	Biomedical engineers	3	3	6	31.82	41.15	40.99	34.92	---	46.15
17-2041	Chemical engineers	3	3	6	41.38	50.41	53.65	49.31	---	57.99
17-2051	Civil engineers	3	3	6	27.31	42.92	37.32	29.93	---	48.66
17-2061	Computer hardware engineers	3	3	6	37.54	50.67	50.82	41.61	---	59.97
17-2071	Electrical engineers	3	3	6	30.15	42.40	41.33	33.29	---	48.00
17-2072	Electronics engineers, except computer	3	3	6	33.01	44.69	43.59	35.96	---	52.36
17-2081	Environmental engineers	3	3	6	25.48	42.01	42.21	28.88	---	53.22
17-2111	Health and safety engineers, except mining safety engineers and inspectors	3	3	6	23.44	36.05	33.21	26.48	---	44.62
17-2112	Industrial engineers	3	3	6	25.07	40.25	38.11	29.66	---	48.78
17-2121	Marine engineers and naval architects	3	3	6	52.01	52.01	52.94	49.84	---	56.04
17-2131	Materials engineers	3	3	6	25.76	42.56	44.16	33.57	---	54.84
17-2141	Mechanical engineers	3	3	6	30.40	41.30	40.45	34.11	---	46.42
17-2151	Mining and geological engineers, including mining safety engineers	3	3	6	33.26	39.28	40.08	35.51	---	43.91
17-2161	Nuclear engineers	3	3	6	38.70	50.98	53.23	43.43	---	54.63
17-2171	Petroleum engineers	3	3	6	25.67	46.55	32.78	26.62	---	71.12
17-2199	Engineers, all other	3	3	6	32.27	47.62	46.36	36.15	---	59.52
17-3011	Architectural and civil drafters	4	3	6	21.69	30.00	30.50	24.94	---	35.82
17-3012	Electrical and electronics drafters	4	3	6	19.96	26.12	25.57	21.48	---	29.43
17-3013	Mechanical drafters	4	3	6	19.30	28.40	29.45	22.96	---	34.22
17-3019	Drafters, all other	4	3	6	18.25	22.59	21.90	19.46	---	25.63
17-3021	Aerospace engineering and operations technicians	4	3	6	8.03	18.63	21.27	8.71	---	25.44
17-3022	Civil engineering technicians	4	3	6	14.98	22.58	23.03	17.15	---	27.28
17-3023	Electrical and electronics engineering technicians	4	3	6	23.71	32.56	32.04	27.13	---	37.30
17-3024	Electro-mechanical technicians	4	3	6	20.42	24.32	23.89	20.95	---	27.54
17-3025	Environmental engineering technicians	4	3	6	15.06	22.50	22.65	17.09	---	27.40
17-3026	Industrial engineering technicians	4	3	6	20.14	25.68	23.68	20.73	---	30.97
17-3027	Mechanical engineering technicians	4	3	6	18.94	25.35	24.02	20.48	---	29.13
17-3029	Engineering technicians, except drafters, all other	4	3	6	19.19	29.40	27.51	21.25	---	36.36
17-3031	Surveying and mapping technicians	7	3	4	20.77	29.04	30.75	21.85	---	35.22
	Life, Physical, and Social Science Occupations									
19-1011	Animal scientists	1	3	6	26.05	40.55	32.07	27.12	---	36.95
19-1012	Food scientists and technologists	3	3	6	22.07	28.83	27.21	24.39	---	30.10
19-1013	Soil and plant scientists	3	3	6	21.09	30.44	29.35	22.40	---	36.25
19-1022	Microbiologists	3	3	6	29.89	42.68	43.58	36.18	---	48.40
19-1023	Zoologists and wildlife biologists	3	3	6	31.70	41.45	38.88	33.25	---	45.95
19-1029	Biological scientists, all other	3	3	6	21.31	32.00	33.42	24.36	---	38.88
19-1031	Conservation scientists	3	3	6	32.16	47.27	53.22	46.21	---	54.63
19-1032	Foresters	3	3	6	26.23	38.27	41.56	31.65	---	45.96
19-1041	Epidemiologists	2	3	6	18.05	28.98	27.19	19.74	---	37.42
19-1042	Medical scientists, except epidemiologists	1	3	6	20.43	30.38	24.74	21.00	---	33.69
19-1099	Life scientists, all other	3	3	6	34.74	73.03	57.11	36.41	---	N/A
19-2012	Physicists	1	3	6	37.38	52.99	53.23	48.77	---	57.83
19-2021	Atmospheric and space scientists	3	3	6	34.67	47.61	51.74	40.05	---	56.28
19-2031	Chemists	3	3	6	27.63	42.26	43.59	34.60	---	50.42
19-2032	Materials scientists	3	3	6	33.87	45.11	45.24	36.81	---	54.23
19-2041	Environmental scientists and specialists, including health	3	3	6	25.56	38.85	37.53	28.47	---	49.03
19-2042	Geoscientists, except hydrologists and geographers	3	3	6	24.80	36.22	31.70	26.87	---	36.67
19-2043	Hydrologists	2	3	6	34.17	41.72	41.62	35.92	---	47.71
19-2099	Physical scientists, all other	3	3	6	36.12	49.25	53.22	46.21	---	54.63
19-3011	Economists	2	3	6	37.10	56.53	50.30	41.67	---	64.55
19-3022	Survey researchers	2	3	6	21.81	32.27	29.26	23.21	---	42.34
19-3031	Clinical, counseling, and school psychologists	1	3	1	19.28	29.55	27.78	24.01	---	34.62
19-3032	Industrial-organizational psychologists	2	3	1	54.59	66.58	62.40	55.54	---	78.86
19-3039	Psychologists, all other	2	3	1	43.94	52.48	49.07	45.06	---	54.63
19-3041	Sociologists	2	3	6	68.68	68.68	70.04	65.87	---	74.21
19-3051	Urban and regional planners	2	3	6	22.39	31.48	29.98	24.37	---	37.01
19-3091	Anthropologists and archeologists	2	3	6	18.95	27.78	25.26	20.13	---	36.07
19-3092	Geographers	3	3	6	25.38	36.66	37.70	30.86	---	44.75
19-3093	Historians	2	3	6	28.91	35.21	34.83	30.46	---	38.88
19-3094	Political scientists	2	3	6	22.93	28.37	27.98	24.74	---	32.87
19-3099	Social scientists and related workers, all other	3	3	6	25.89	41.69	39.39	30.31	---	50.71
19-4011	Agricultural and food science technicians	4	3	4	11.16	16.59	16.37	12.04	---	20.36
19-4021	Biological technicians	3	3	6	16.15	22.83	21.71	17.14	---	27.59
19-4031	Chemical technicians	4	3	4	15.06	21.55	20.77	16.84	---	25.70

SOC	Occupational Title	Educ. Level	Work Exp.	On-The Job Train.	Entry Wage	Average Wage	Median Wage	Middle Range 25th % - 75th %
	Life, Physical, and Social Science Occupations							
19-4041	Geological and petroleum technicians	4	3	4	24.72	32.50	29.47	25.71 --- 36.43
19-4051	Nuclear technicians	4	3	4	28.74	39.62	41.37	33.70 --- 46.37
19-4061	Social science research assistants	4	3	6	15.60	22.88	19.01	16.27 --- 26.23
19-4091	Environmental science and protection technicians, including health	4	3	6	12.70	17.02	13.90	12.64 --- 18.27
19-4092	Forensic science technicians	3	3	4	14.24	17.96	16.95	14.92 --- 20.55
19-4093	Forest and conservation technicians	4	3	6	17.11	25.05	21.53	18.14 --- 29.24
19-4099	Life, physical, and social science technicians, all other	4	3	6	18.75	28.05	26.44	20.83 --- 34.89
	Community and Social Services Occupations							
21-1012	Educational, guidance, school, and vocational counselors	2	3	6	17.48	25.76	24.91	19.65 --- 30.78
21-1013	Marriage and family therapists	2	3	1	41.87	41.87	42.34	39.80 --- 44.88
21-1015	Rehabilitation counselors	2	3	6	14.19	17.34	17.05	15.28 --- 19.31
21-1018	Substance abuse, behavioral disorder, and mental health counselors	2	3	6	16.34	23.43	23.89	19.53 --- 27.97
21-1019	Counselors, all other	2	3	6	8.97	13.50	13.32	9.85 --- 16.75
21-1021	Child, family, and school social workers	3	3	6	15.19	19.96	19.48	16.57 --- 22.86
21-1022	Healthcare social workers	2	3	6	20.37	26.82	26.56	22.51 --- 31.41
21-1023	Mental health and substance abuse social workers	3	3	6	11.72	19.50	19.54	13.02 --- 24.34
21-1029	Social workers, all other	3	3	6	28.70	36.00	37.69	31.94 --- 40.86
21-1091	Health educators	3	3	6	21.28	31.89	30.75	24.08 --- 39.12
21-1092	Probation officers and correctional treatment specialists	3	3	5	16.74	22.71	22.15	17.91 --- 26.99
21-1093	Social and human service assistants	7	3	5	10.88	15.94	15.88	11.98 --- 19.64
21-1094	Community health workers	7	3	5	15.91	21.94	20.07	16.72 --- 26.36
21-1099	Community and social service specialists, all other	2	3	6	14.98	22.26	20.26	16.17 --- 26.07
21-2011	Clergy	3	3	4	21.08	30.47	28.09	24.87 --- 34.51
21-2021	Directors, religious activities and education	3	2	6	10.52	16.99	13.49	11.20 --- 20.76
	Legal Occupations							
23-1011	Lawyers	1	3	6	32.72	68.02	59.34	38.47 --- 83.32
23-1012	Judicial law clerks	1	3	6	25.82	28.64	27.68	25.53 --- 29.94
23-1021	Administrative law judges, adjudicators, and hearing officers	1	2	5	21.78	47.84	50.43	22.22 --- 60.89
23-1022	Arbitrators, mediators, and conciliators	3	2	4	21.26	29.15	26.74	23.03 --- 32.80
23-1023	Judges, magistrate judges, and magistrates	1	1	5	34.39	63.19	67.41	48.59 --- 81.94
23-2011	Paralegals and legal assistants	4	3	6	19.17	27.30	25.52	21.01 --- 31.11
23-2091	Court reporters	5	3	5	19.36	25.67	26.33	24.27 --- 28.39
23-2093	Title examiners, abstractors, and searchers	7	3	5	10.10	17.28	16.50	12.83 --- 20.14
23-2099	Legal support workers, all other	7	3	5	21.81	31.10	27.62	24.27 --- 34.88
	Education, Training, and Library Occupations							
25-1011	Business teachers, postsecondary	1	3	6	43,160	56,110	55,985	47,792 --- 65,386
25-1021	Computer science teachers, postsecondary	1	3	6	55,623	65,530	62,545	56,132 --- 73,098
25-1022	Mathematical science teachers, postsecondary	1	3	6	50,851	66,125	64,369	55,704 --- 73,644
25-1042	Biological science teachers, postsecondary	1	3	6	42,968	61,162	61,038	50,715 --- 71,712
25-1051	Atmospheric, earth, marine, and space sciences teachers, postsecondary	1	3	6	55,788	60,756	59,387	54,536 --- 66,892
25-1052	Chemistry teachers, postsecondary	1	3	6	37,705	66,989	62,394	51,766 --- 72,875
25-1053	Environmental science teachers, postsecondary	1	3	6	16,068	40,977	17,955	16,169 --- 69,562
25-1054	Physics teachers, postsecondary	1	3	6	19,800	54,659	64,781	17,691 --- 75,118
25-1061	Anthropology and archeology teachers, postsecondary	1	3	6	112,926	112,926	114,893	108,165 --- 121,621
25-1063	Economics teachers, postsecondary	1	3	6	16,068	58,337	68,198	16,533 --- 90,704
25-1065	Political science teachers, postsecondary	1	3	6	16,926	53,133	64,106	17,608 --- 72,972
25-1066	Psychology teachers, postsecondary	1	3	6	16,068	53,324	60,953	17,360 --- 70,359
25-1067	Sociology teachers, postsecondary	1	3	6	34,664	62,701	69,280	61,651 --- 76,687
25-1069	Social sciences teachers, postsecondary, all other	1	3	6	39,899	78,731	56,616	42,880 --- 88,147
25-1071	Health specialties teachers, postsecondary	1	2	6	53,798	121,809	94,359	63,864 --- 169,309
25-1072	Nursing instructors and teachers, postsecondary	2	2	6	35,618	69,557	65,386	39,040 --- 90,042
25-1081	Education teachers, postsecondary	1	3	6	39,233	67,161	66,874	50,519 --- 79,378
25-1082	Library science teachers, postsecondary	1	3	6	43,551	55,741	53,860	46,328 --- 61,483
25-1111	Criminal justice and law enforcement teachers, postsecondary	1	3	6	55,788	61,750	60,466	55,075 --- 69,026
25-1121	Art, drama, and music teachers, postsecondary	2	3	6	22,093	57,682	62,971	27,352 --- 79,996
25-1122	Communications teachers, postsecondary	1	3	6	48,085	59,214	59,475	51,432 --- 69,083
25-1123	English language and literature teachers, postsecondary	1	3	6	37,892	62,646	62,042	50,876 --- 74,112
25-1124	Foreign language and literature teachers, postsecondary	1	3	6	44,182	46,319	45,202	42,203 --- 48,200
25-1125	History teachers, postsecondary	1	3	6	19,681	45,562	49,755	25,683 --- 64,276
25-1126	Philosophy and religion teachers, postsecondary	1	3	6	31,956	56,955	64,425	52,918 --- 72,260
25-1191	Graduate teaching assistants	3	3	6	19,641	26,336	23,706	20,575 --- 31,542
25-1194	Vocational education teachers, postsecondary	3	2	6	17.02	30.21	26.69	19.70 --- 41.79
25-1199	Postsecondary teachers, all other	1	3	6	44,691	105,181	80,890	54,311 --- 139,273
25-2011	Preschool teachers, except special education	4	3	6	10.11	14.11	13.02	10.75 --- 16.29
25-2012	Kindergarten teachers, except special education	3	3	1	24,614	36,187	35,016	27,494 --- 42,860
25-2021	Elementary school teachers, except special education	3	3	1	37,532	50,721	49,328	41,653 --- 60,501
25-2022	Middle school teachers, except special and career/technical education	3	3	1	34,665	50,537	48,207	37,277 --- 61,317
25-2023	Career/technical education teachers, middle school	3	2	1	36,117	59,284	62,447	38,365 --- 79,735
25-2031	Secondary school teachers, except special and career/technical education	3	3	1	40,692	56,290	55,729	45,601 --- 67,286
25-2032	Career/technical education teachers, secondary school	3	2	1	51,364	66,848	68,398	60,422 --- 76,139
25-2053	Special education teachers, middle school	3	3	1	43,757	48,913	48,324	43,570 --- 55,075
25-2054	Special education teachers, secondary school	3	3	1	45,798	56,601	55,513	48,951 --- 64,639

SOC	Occupational Title	Educ. Level	Work Exp.	On-The Job Train.	Entry Wage	Average Wage	Median Wage	Middle Range 25th %	-	75th %
	Education, Training, and Library Occupations									
25-3011	Adult basic and secondary education and literacy teachers and instructors	3	3	1	14.96	21.78	20.89	18.21	---	25.84
25-3021	Self-enrichment education teachers	7	2	6	10.66	17.25	13.92	11.71	---	22.22
25-3098	Substitute Teachers - Short Term	3	3	6	10.19	12.74	11.68	10.39	---	15.10
25-4011	Archivists	2	3	6	16.99	30.66	32.48	21.68	---	40.87
25-4012	Curators	2	3	6	11.26	21.22	20.92	12.19	---	28.40
25-4013	Museum technicians and conservators	3	3	6	12.14	20.45	18.68	13.87	---	23.83
25-4021	Librarians	2	3	6	23.44	30.29	29.23	25.47	---	34.82
25-4031	Library technicians	5	3	6	13.61	17.36	17.21	15.20	---	20.03
25-9011	Audio-visual and multimedia collections specialists	3	2	6	12.35	23.75	22.47	15.52	---	33.20
25-9021	Farm and home management advisors	2	3	6	20.22	20.22	20.39	19.13	---	21.64
25-9031	Instructional coordinators	2	1	6	12.05	24.04	22.80	14.05	---	32.99
25-9041	Teacher assistants	6	3	6	17,139	23,341	21,635	18,368	---	27,121
25-9099	Education, training, and library workers, all other	3	3	6	7.97	20.43	17.95	8.52	---	26.37
	Arts, Design, Entertainment, Sports, and Media Occupations									
27-1011	Art directors	3	1	6	27.40	53.75	43.98	33.42	---	64.25
27-1012	Craft artists	7	3	3	18.51	30.51	32.00	21.10	---	40.08
27-1013	Fine artists, including painters, sculptors, and illustrators	7	3	3	18.80	34.98	31.83	23.28	---	42.60
27-1014	Multimedia artists and animators	3	3	4	19.95	28.98	23.19	20.53	---	34.10
27-1019	Artists and related workers, all other	7	3	3	23.85	40.32	38.33	25.90	---	54.63
27-1021	Commercial and industrial designers	3	3	6	24.95	31.63	28.57	25.67	---	37.56
27-1022	Fashion designers	3	3	6	19.55	25.81	21.92	19.72	---	26.76
27-1023	Floral designers	7	3	4	10.77	12.76	12.80	11.38	---	14.05
27-1024	Graphic designers	3	3	6	18.08	29.64	28.23	20.69	---	36.03
27-1025	Interior designers	3	3	6	18.77	28.57	25.95	21.01	---	35.41
27-1026	Merchandise displayers and window trimmers	7	3	4	10.73	15.90	14.23	11.61	---	19.42
27-1027	Set and exhibit designers	3	3	6	16.21	21.94	21.33	18.79	---	24.87
27-1029	Designers, all other	3	3	6	17.98	26.70	24.27	19.45	---	30.38
27-2011	Actors	6	3	3	8.15	13.45	10.16	8.66	---	12.28
27-2012	Producers and directors	3	2	6	22.31	41.71	35.60	28.17	---	47.14
27-2021	Athletes and sports competitors	7	3	3	18,187	46,109	26,573	19,997	---	37,237
27-2022	Coaches and scouts	3	3	6	23,318	56,412	41,627	27,744	---	61,091
27-2023	Umpires, referees, and other sports officials	7	3	4	16,104	23,641	17,528	15,983	---	34,161
27-2031	Dancers	7	3	3	15.37	21.97	17.87	15.83	---	21.98
27-2032	Choreographers	7	1	3	11.40	23.91	22.91	13.28	---	33.64
27-2041	Music directors and composers	3	2	6	26.89	45.49	43.22	31.88	---	52.16
27-2042	Musicians and singers	7	3	3	9.60	28.76	25.70	10.37	---	42.86
27-2099	Entertainers and performers, sports and related workers, all other	7	3	6	9.92	15.86	11.38	10.04	---	18.07
27-3011	Radio and television announcers	3	3	6	10.69	28.05	17.04	12.14	---	28.23
27-3012	Public address system and other announcers	7	3	5	9.41	13.72	11.88	10.13	---	13.73
27-3021	Broadcast news analysts	3	3	6	23.21	54.21	42.60	29.10	---	69.41
27-3022	Reporters and correspondents	3	3	6	14.38	28.16	30.09	18.48	---	37.82
27-3031	Public relations specialists	3	3	6	17.80	30.29	27.98	20.83	---	39.76
27-3041	Editors	3	2	6	15.00	28.70	26.11	17.93	---	35.71
27-3042	Technical writers	3	2	5	24.98	35.42	34.50	28.36	---	42.29
27-3043	Writers and authors	3	3	4	19.69	30.44	26.33	21.89	---	34.15
27-3091	Interpreters and translators	3	3	5	16.27	28.40	27.50	18.94	---	39.47
27-3099	Media and communication workers, all other	7	3	5	11.85	23.33	21.49	14.55	---	27.78
27-4011	Audio and video equipment technicians	5	3	5	11.97	20.98	19.74	14.12	---	26.26
27-4012	Broadcast technicians	4	3	5	10.65	20.55	20.53	12.48	---	26.57
27-4014	Sound engineering technicians	5	3	5	11.14	21.20	17.78	13.54	---	26.77
27-4021	Photographers	7	3	3	11.06	21.03	17.73	14.69	---	29.01
27-4031	Camera operators, television, video, and motion picture	3	3	6	19.09	25.98	25.27	21.51	---	28.91
27-4032	Film and video editors	3	3	6	17.30	30.58	25.72	19.91	---	38.29
27-4099	Media and communication equipment workers, all other	7	3	5	20.11	30.62	26.65	21.85	---	36.85
	Healthcare Practitioners and Technical Occupations									
29-1011	Chiropractors	1	3	6	21.04	24.00	23.72	21.34	---	26.63
29-1021	Dentists, general	1	3	6	25.40	61.44	27.76	25.23	---	N/A
29-1022	Oral and maxillofacial surgeons	1	3	1	26.05	26.05	26.25	24.74	---	27.77
29-1023	Orthodontists	1	3	1	N/A	140.15	N/A	N/A	---	N/A
29-1029	Dentists, all other specialists	1	3	1	54.04	54.04	54.04	54.04	---	54.05
29-1031	Dietitians and nutritionists	3	3	1	19.24	25.88	25.72	21.52	---	29.15
29-1041	Optometrists	1	3	6	50.17	56.71	56.49	51.18	---	63.72
29-1051	Pharmacists	1	3	6	39.08	53.53	56.18	50.29	---	63.43
29-1061	Anesthesiologists	1	3	1	69.47	108.24	N/A	74.81	---	N/A
29-1062	Family and general practitioners	1	3	1	61.92	98.21	89.23	71.87	---	N/A
29-1063	Internists, general	1	3	1	27.12	73.86	30.28	27.21	---	N/A
29-1064	Obstetricians and gynecologists	1	3	1	44.26	97.78	N/A	46.96	---	N/A
29-1065	Pediatricians, general	1	3	1	N/A	134.18	N/A	N/A	---	N/A
29-1066	Psychiatrists	1	3	1	N/A	121.59	N/A	92.74	---	N/A
29-1067	Surgeons	1	3	1	84.80	115.34	N/A	89.34	---	N/A
29-1069	Physicians and surgeons, all other	1	3	1	N/A	118.35	N/A	88.21	---	N/A
29-1071	Physician assistants	2	3	6	30.76	48.24	50.80	38.37	---	60.54
29-1081	Podiatrists	1	3	1	33.98	33.98	34.21	32.16	---	36.26
29-1122	Occupational therapists	2	3	6	26.52	37.31	38.84	30.54	---	44.89
29-1123	Physical therapists	1	3	6	31.81	40.24	38.98	33.65	---	45.73
29-1124	Radiation therapists	4	3	6	31.98	41.00	39.06	33.37	---	47.18

SOC	Occupational Title	Educ. Level	Work Exp.	On-The Job Train.	Entry Wage	Average Wage	Median Wage	Middle Range 25th % - 75th %
	Healthcare Practitioners and Technical Occupations							
29-1125	Recreational therapists	3	3	6	15.97	21.63	20.87	17.01 --- 25.93
29-1126	Respiratory therapists	4	3	6	23.11	27.93	27.77	24.43 --- 32.16
29-1127	Speech-language pathologists	2	3	6	27.14	37.05	37.22	29.85 --- 44.24
29-1128	Exercise physiologists	3	3	6	17.29	24.16	21.36	18.33 --- 27.31
29-1129	Therapists, all other	3	3	6	18.58	23.11	24.13	20.47 --- 26.49
29-1131	Veterinarians	1	3	6	21.73	34.26	28.47	23.21 --- 46.64
29-1141	Registered nurses	4	3	6	26.08	33.87	33.49	28.28 --- 38.91
29-1151	Nurse anesthetists	2	3	6	65.79	74.27	70.20	64.97 --- 75.44
29-1161	Nurse midwives	2	3	6	41.34	59.48	46.05	41.54 --- 55.39
29-1171	Nurse practitioners	2	3	6	39.50	49.44	50.58	43.26 --- 56.38
29-1181	Audiologists	1	3	6	27.30	36.44	37.25	28.92 --- 43.80
29-1199	Health diagnosing and treating practitioners, all other	2	3	6	24.15	35.63	34.79	31.50 --- 38.08
29-2010	Clinical laboratory technologists and technicians	4	3	6	16.10	23.72	22.99	17.84 --- 28.74
29-2021	Dental hygienists	4	3	6	23.67	32.14	32.38	26.43 --- 38.39
29-2031	Cardiovascular technologists and technicians	4	3	6	18.43	29.42	31.16	22.46 --- 36.46
29-2032	Diagnostic medical sonographers	4	3	6	20.69	29.45	30.64	25.75 --- 35.29
29-2033	Nuclear medicine technologists	4	3	6	32.90	38.18	38.52	34.01 --- 43.27
29-2034	Radiologic technologists	4	3	6	21.90	28.32	28.02	23.94 --- 33.37
29-2035	Magnetic resonance imaging technologists	4	2	6	26.59	32.83	33.15	29.15 --- 36.90
29-2041	Emergency medical technicians and paramedics	5	3	6	11.66	16.56	16.52	13.47 --- 19.72
29-2051	Dietetic technicians	4	3	6	11.46	17.47	17.62	13.42 --- 21.79
29-2052	Pharmacy technicians	7	3	4	10.17	14.24	13.60	10.86 --- 16.90
29-2053	Psychiatric technicians	5	3	5	12.66	15.58	15.47	13.35 --- 17.50
29-2054	Respiratory therapy technicians	4	3	4	19.83	24.46	23.79	20.75 --- 28.04
29-2055	Surgical technologists	5	3	6	18.98	21.99	21.48	19.38 --- 24.65
29-2056	Veterinary technologists and technicians	4	3	6	12.01	14.98	15.33	13.07 --- 17.11
29-2057	Ophthalmic medical technicians	5	3	6	15.24	20.19	20.06	16.94 --- 22.67
29-2061	Licensed practical and licensed vocational nurses	5	3	6	15.73	20.62	20.90	17.67 --- 23.72
29-2071	Medical records and health information technicians	5	3	6	13.74	19.03	17.48	14.67 --- 23.21
29-2081	Opticians, dispensing	7	3	3	14.22	18.32	17.27	15.01 --- 21.51
29-2091	Orthotists and prosthetists	2	3	1	22.41	33.04	31.50	24.47 --- 40.32
29-2092	Hearing aid specialists	7	3	6	12.11	18.44	17.25	13.39 --- 22.19
29-2099	Health technologists and technicians, all other	7	3	6	14.99	23.10	23.00	16.41 --- 28.83
29-9011	Occupational health and safety specialists	3	3	5	24.06	36.21	36.53	27.72 --- 43.73
29-9012	Occupational health and safety technicians	7	3	4	19.86	31.63	28.76	22.60 --- 36.90
29-9091	Athletic trainers	3	3	6	34,495	46,919	46,225	40,119 --- 54,743
29-9092	Genetic counselors	2	3	6	28.85	35.57	35.82	30.35 --- 41.23
29-9099	Healthcare practitioners and technical workers, all other	3	3	6	20.90	36.01	37.70	24.37 --- 46.22
	Healthcare Support Occupations							
31-1011	Home health aides	8	3	5	9.47	11.45	10.52	9.56 --- 11.76
31-1013	Psychiatric aides	7	3	5	11.89	13.50	13.27	12.09 --- 15.17
31-1014	Nursing assistants	5	3	6	9.98	13.06	12.71	10.68 --- 15.31
31-1015	Orderlies	7	3	5	11.04	13.65	13.43	11.73 --- 15.79
31-2011	Occupational therapy assistants	4	3	6	22.26	28.33	29.58	25.69 --- 33.11
31-2012	Occupational therapy aides	7	3	5	10.50	12.76	11.33	10.34 --- 15.50
31-2021	Physical therapist assistants	4	3	6	11.40	19.30	14.46	12.21 --- 26.15
31-2022	Physical therapist aides	7	3	5	9.46	11.99	11.72	10.16 --- 13.32
31-9011	Massage therapists	5	3	6	7.96	15.84	16.37	8.53 --- 20.38
31-9091	Dental assistants	5	3	6	14.03	18.49	19.26	16.02 --- 21.53
31-9092	Medical assistants	5	3	6	12.34	15.63	15.63	13.47 --- 17.55
31-9093	Medical equipment preparers	7	3	4	13.43	17.06	17.05	14.42 --- 19.94
31-9094	Medical transcriptionists	5	3	6	11.13	16.70	16.82	12.36 --- 21.14
31-9095	Pharmacy aides	7	3	5	10.06	11.84	10.36	9.61 --- 11.10
31-9096	Veterinary assistants and laboratory animal caretakers	7	3	5	9.69	10.66	10.09	9.36 --- 10.83
31-9097	Phlebotomists	5	3	6	12.55	15.89	15.76	13.60 --- 17.67
31-9099	Healthcare support workers, all other	7	3	6	14.69	18.41	17.74	15.54 --- 20.96
	Protective Service Occupations							
33-1011	First-line supervisors of correctional officers	7	2	4	18.38	26.72	26.59	20.51 --- 32.75
33-1012	First-line supervisors of police and detectives	7	2	4	23.33	33.48	32.02	25.79 --- 37.02
33-1021	First-line supervisors of fire fighting and prevention workers	5	2	4	24.22	29.62	28.37	25.13 --- 33.81
33-1099	First-line supervisors of protective service workers, all other	7	2	6	14.76	26.60	24.11	17.70 --- 28.98
33-2011	Firefighters	5	3	3	14.14	18.29	18.55	15.68 --- 21.14
33-2021	Fire inspectors and investigators	7	1	4	16.72	21.55	21.04	17.69 --- 24.57
33-3011	Bailiffs	7	3	4	7.76	47.52	53.48	8.25 --- 81.65
33-3012	Correctional officers and jailers	7	3	4	14.46	18.07	16.54	14.94 --- 20.18
33-3021	Detectives and criminal investigators	7	2	4	20.52	34.39	27.38	23.03 --- 49.99
33-3031	Fish and game wardens	7	3	5	20.02	20.02	20.18	18.95 --- 21.42
33-3041	Parking enforcement workers	7	3	5	13.48	15.67	15.71	14.15 --- 17.28
33-3051	Police and sheriff's patrol officers	7	3	4	17.57	20.90	20.61	18.50 --- 23.04
33-9011	Animal control workers	7	3	4	10.73	13.90	14.41	12.09 --- 16.15
33-9021	Private detectives and investigators	7	2	4	21.39	27.18	26.20	22.92 --- 29.54
33-9032	Security guards	7	3	5	7.98	11.88	10.73	8.50 --- 13.21
33-9091	Crossing guards	7	3	5	10.96	18.60	15.04	11.83 --- 26.20
33-9092	Lifeguards, ski patrol, and other recreational protective service workers	7	3	5	7.75	8.91	8.46	7.72 --- 9.93
33-9093	Transportation security screeners	7	3	5	16.44	18.33	17.88	17.58 --- 19.11
33-9099	Protective service workers, all other	7	3	5	9.33	18.79	17.10	10.70 --- 24.44

SOC	Occupational Title	Educ. Level	Work Exp.	On-The Job Train.	Entry Wage	Average Wage	Median Wage	Middle Range 25th %	-	75th %
	Food Preparation and Serving-Related Occupations									
35-1011	Chefs and head cooks	7	1	6	16.23	26.37	25.22	18.64	---	34.26
35-1012	First-line supervisors of food preparation and serving workers	7	2	6	9.87	14.77	13.42	10.97	---	17.70
35-2011	Cooks, fast food	8	3	5	8.22	11.14	11.14	8.80	---	13.26
35-2012	Cooks, institution and cafeteria	8	3	5	9.83	12.53	12.04	10.34	---	14.38
35-2014	Cooks, restaurant	8	2	4	9.75	12.13	11.62	10.09	---	13.61
35-2015	Cooks, short order	8	3	5	9.54	11.42	11.62	10.15	---	13.05
35-2019	Cooks, all other	8	3	4	11.69	16.63	14.89	12.36	---	21.08
35-2021	Food preparation workers	8	3	5	7.89	10.31	9.84	8.38	---	11.62
35-3011	Bartenders	8	3	5	7.79	9.49	8.31	7.67	---	9.11
35-3021	Combined food preparation and serving workers, including fast food	8	3	5	7.70	8.82	8.35	7.65	---	9.56
35-3022	Counter attendants, cafeteria, food concession, and coffee shop	8	3	5	7.86	9.38	8.91	7.99	---	10.36
35-3031	Waiters and waitresses	8	3	5	7.71	9.44	8.27	7.63	---	9.20
35-3041	Food servers, nonrestaurant	8	3	5	7.79	9.90	8.91	7.92	---	11.13
35-9011	Dining room and cafeteria attendants and bartender helpers	8	3	5	7.83	9.22	8.63	7.85	---	10.17
35-9021	Dishwashers	8	3	5	7.97	9.20	8.88	8.07	---	10.13
35-9031	Hosts and hostesses, restaurant, lounge, and coffee shop	8	3	6	7.87	9.17	8.81	7.95	---	10.21
35-9099	Food preparation and serving related workers, all other	8	3	5	7.99	8.59	8.49	7.84	---	9.17
	Building and Grounds Cleaning and Maintenance Occupations									
37-1011	First-line supervisors of housekeeping and janitorial workers	7	2	6	13.27	17.27	16.61	14.33	---	19.73
37-1012	First-line supervisors of landscaping, lawn service, and groundskeeping workers	7	2	6	17.14	24.04	22.19	18.41	---	28.51
37-2011	Janitors and cleaners, except maids and housekeeping cleaners	8	3	5	8.18	10.77	10.35	8.74	---	11.85
37-2012	Maids and housekeeping cleaners	8	3	5	8.15	9.95	9.65	8.57	---	11.10
37-2019	Building cleaning workers, all other	8	3	5	12.83	13.98	13.70	12.59	---	15.46
37-2021	Pest control workers	7	3	4	14.27	20.00	19.52	15.83	---	24.51
37-3011	Landscaping and groundskeeping workers	8	3	5	9.72	12.83	12.34	10.62	---	13.83
37-3012	Pesticide handlers, sprayers, and applicators, vegetation	7	3	4	12.14	15.35	15.09	12.91	---	17.37
37-3013	Tree trimmers and pruners	7	3	5	14.11	19.94	18.87	15.38	---	22.15
37-3019	Grounds maintenance workers, all other	8	3	5	22.49	27.78	28.83	24.76	---	31.43
	Personal Care and Service Occupations									
39-1010	First-line supervisors of gaming workers	7	2	6	13.47	20.22	20.55	16.12	---	25.91
39-1021	First-line supervisors of personal service workers	7	2	6	12.75	19.76	17.62	14.35	---	22.76
39-2011	Animal trainers	7	3	4	11.96	16.61	15.68	12.96	---	20.52
39-2021	Nonfarm animal caretakers	8	3	5	8.78	12.21	11.34	9.51	---	14.12
39-3011	Gaming dealers	7	3	5	8.00	10.19	9.05	8.12	---	10.83
39-3012	Gaming and sports book writers and runners	7	3	5	16.39	16.39	16.59	15.60	---	17.58
39-3021	Motion picture projectionists	8	3	5	10.50	10.99	10.87	10.11	---	11.64
39-3031	Ushers, lobby attendants, and ticket takers	8	3	5	9.11	10.48	10.23	9.21	---	11.58
39-3091	Amusement and recreation attendants	8	3	5	7.75	9.30	8.81	7.87	---	10.37
39-3092	Costume attendants	7	3	5	8.53	19.55	14.35	9.49	---	20.75
39-3093	Locker room, coatroom, and dressing room attendants	7	3	5	9.03	11.07	10.81	9.44	---	12.71
39-3099	Entertainment attendants and related workers, all other	7	3	5	7.75	9.78	8.21	7.58	---	8.83
39-4011	Embalmers	5	3	5	12.28	16.94	18.22	14.91	---	20.28
39-4021	Funeral attendants	7	3	5	8.86	12.94	13.76	9.85	---	15.98
39-4031	Morticians, undertakers, and funeral directors	4	3	3	19.65	26.46	24.20	19.90	---	33.71
39-5012	Hairdressers, hairstylists, and cosmetologists	5	3	6	9.07	14.61	12.72	9.86	---	17.30
39-5092	Manicurists and pedicurists	5	3	6	10.66	12.78	12.82	11.85	---	13.79
39-5093	Shampooers	8	3	5	7.96	9.18	8.99	8.06	---	10.50
39-5094	Skincare specialists	5	3	6	9.01	15.96	14.30	10.14	---	18.70
39-6011	Baggage porters and bellhops	7	3	5	7.95	9.21	8.49	7.83	---	9.32
39-6012	Concierges	7	3	4	11.47	14.55	14.58	12.27	---	17.03
39-7010	Tour and travel guides	7	3	4	8.91	12.16	11.25	9.48	---	13.83
39-9011	Childcare workers	7	3	5	7.86	13.71	14.78	8.45	---	17.83
39-9021	Personal care aides	8	3	5	9.42	10.62	10.26	9.41	---	11.13
39-9031	Fitness trainers and aerobics instructors	7	3	5	12.39	20.60	20.60	15.66	---	25.55
39-9032	Recreation workers	3	3	6	9.07	14.33	12.31	9.83	---	16.96
39-9041	Residential advisors	7	3	5	11.05	13.53	12.93	11.61	---	14.31
39-9099	Personal care and service workers, all other	7	3	5	8.02	11.21	11.10	8.25	---	13.07
	Sales and Related Occupations									
41-1011	First-line supervisors of retail sales workers	7	2	6	13.54	24.79	20.94	15.36	---	27.13
41-1012	First-line supervisors of non-retail sales workers	7	2	6	17.42	36.53	30.70	20.65	---	45.40
41-2011	Cashiers	8	3	5	7.87	9.79	9.47	8.31	---	10.71
41-2021	Counter and rental clerks	8	3	5	10.82	15.17	14.55	11.79	---	17.51
41-2022	Parts salespersons	8	3	4	8.06	13.07	12.34	8.69	---	16.25
41-2031	Retail salespersons	8	3	5	7.93	11.94	9.88	8.40	---	12.79
41-3011	Advertising sales agents	7	3	4	13.41	29.50	25.23	16.37	---	38.19
41-3021	Insurance sales agents	7	3	4	17.92	37.72	27.01	20.42	---	40.35
41-3031	Securities, commodities, and financial services sales agents	3	3	4	15.77	39.17	28.34	18.65	---	45.48
41-3041	Travel agents	7	3	4	10.68	14.56	13.44	11.19	---	16.79
41-3099	Sales representatives, services, all other	7	3	5	15.03	30.45	25.58	18.26	---	37.10
41-4011	Sales representatives, wholesale and manufacturing, technical and scientific products	3	3	4	18.07	38.04	35.43	22.45	---	52.30
41-4012	Sales representatives, wholesale and manufacturing, except technical and scientific products	7	3	4	15.33	30.78	26.12	18.51	---	38.36
41-9011	Demonstrators and product promoters	7	3	5	11.56	25.91	27.22	13.35	---	33.47
41-9021	Real estate brokers	7	2	6	20.57	34.72	33.78	24.80	---	43.23

SOC	Occupational Title	Educ. Level	Work Exp.	On-The Job Train.	Entry Wage	Average Wage	Median Wage	Middle Range 25th %	-	75th %
	Sales and Related Occupations									
41-9022	Real estate sales agents	7	3	3	12.05	22.33	19.90	13.92	---	25.81
41-9031	Sales engineers	3	3	4	30.48	48.94	47.13	34.56	---	59.17
41-9041	Telemarketers	8	3	5	9.46	15.14	14.72	10.59	---	17.01
41-9099	Sales and related workers, all other	7	3	6	10.09	22.11	15.55	10.50	---	26.57
	Office and Administrative Support Occupations									
43-1011	First-line supervisors of office and administrative support workers	7	2	6	17.81	28.38	26.60	20.36	---	34.49
43-2011	Switchboard operators, including answering service	7	3	5	12.21	15.01	14.59	12.80	---	16.98
43-2021	Telephone operators	7	3	5	13.02	19.07	17.66	13.80	---	24.91
43-2099	Communications equipment operators, all other	7	3	5	15.82	18.05	17.93	16.02	---	20.44
43-3011	Bill and account collectors	7	3	4	12.29	18.32	17.21	13.59	---	21.88
43-3021	Billing and posting clerks	7	3	5	13.58	18.32	17.62	14.71	---	21.64
43-3031	Bookkeeping, accounting, and auditing clerks	7	3	4	14.05	19.88	19.53	15.77	---	23.20
43-3051	Payroll and timekeeping clerks	7	3	4	16.59	22.31	22.11	18.37	---	26.25
43-3061	Procurement clerks	7	3	4	14.56	19.04	18.07	15.44	---	22.32
43-3071	Tellers	7	3	5	11.96	14.08	13.79	12.31	---	15.92
43-3099	Financial clerks, all other	7	3	5	17.33	22.93	21.08	18.40	---	25.86
43-4011	Brokerage clerks	7	3	4	17.48	22.87	21.01	18.42	---	25.91
43-4021	Correspondence clerks	7	3	5	14.38	20.30	17.46	15.08	---	26.94
43-4031	Court, municipal, and license clerks	7	3	4	13.03	16.80	15.93	13.86	---	18.13
43-4041	Credit authorizers, checkers, and clerks	7	3	5	11.04	16.45	13.25	11.64	---	23.60
43-4051	Customer service representatives	7	3	5	11.09	17.32	16.33	12.61	---	20.87
43-4061	Eligibility interviewers, government programs	7	3	4	12.56	15.45	14.80	12.94	---	16.92
43-4071	File clerks	7	3	5	12.38	16.07	15.84	13.54	---	17.93
43-4081	Hotel, motel, and resort desk clerks	7	3	5	8.30	10.64	10.43	8.88	---	12.22
43-4111	Interviewers, except eligibility and loan	7	3	5	10.07	14.48	12.93	10.54	---	18.63
43-4121	Library assistants, clerical	7	3	5	11.89	14.11	13.72	12.41	---	15.95
43-4131	Loan interviewers and clerks	7	3	5	12.33	18.37	18.40	14.91	---	22.54
43-4141	New accounts clerks	7	3	4	13.18	20.42	21.12	14.93	---	26.17
43-4151	Order clerks	7	3	5	11.09	16.42	15.29	12.30	---	19.74
43-4161	Human resources assistants, except payroll and timekeeping	7	3	5	13.79	20.62	19.57	15.18	---	25.45
43-4171	Receptionists and information clerks	7	3	5	9.56	13.83	13.55	10.82	---	16.57
43-4181	Reservation and transportation ticket agents and travel clerks	7	3	5	9.05	15.90	13.94	10.05	---	22.00
43-4199	Information and record clerks, all other	7	3	5	14.46	20.32	20.18	15.62	---	24.52
43-5011	Cargo and freight agents	7	3	5	13.56	20.00	19.64	16.10	---	23.46
43-5021	Couriers and messengers	7	3	5	12.16	14.31	14.20	12.64	---	16.39
43-5031	Police, fire, and ambulance dispatchers	7	3	4	14.23	17.07	16.58	14.84	---	19.33
43-5032	Dispatchers, except police, fire, and ambulance	7	3	4	10.74	16.93	16.06	12.59	---	21.17
43-5041	Meter readers, utilities	7	3	5	14.39	21.56	19.24	15.82	---	27.51
43-5051	Postal service clerks	7	3	5	22.72	25.70	27.03	27.02	---	27.03
43-5052	Postal service mail carriers	7	3	5	16.53	23.34	28.09	16.64	---	28.10
43-5053	Postal service mail sorters, processors, and processing machine operators	7	3	5	16.86	23.57	26.43	17.16	---	27.02
43-5061	Production, planning, and expediting clerks	7	3	4	15.63	23.53	23.90	17.56	---	28.67
43-5071	Shipping, receiving, and traffic clerks	7	3	5	11.93	16.14	15.08	12.75	---	18.12
43-5081	Stock clerks and order fillers	8	3	5	9.46	13.44	12.32	10.09	---	15.75
43-5111	Weighers, measurers, checkers, and samplers, recordkeeping	7	3	5	13.25	15.59	15.82	14.40	---	17.23
43-6011	Executive secretaries and executive administrative assistants	7	2	6	21.98	29.10	28.24	24.09	---	34.03
43-6012	Legal secretaries	7	3	4	15.57	22.45	19.28	16.20	---	28.58
43-6013	Medical secretaries	7	3	4	13.38	17.21	17.03	14.76	---	20.11
43-6014	Secretaries and administrative assistants, except legal, medical, and executive	7	3	5	12.10	17.30	16.75	13.63	---	20.93
43-9011	Computer operators	7	3	4	13.52	20.96	21.40	16.03	---	26.72
43-9021	Data entry keyers	7	3	4	11.39	15.71	15.32	12.42	---	18.93
43-9022	Word processors and typists	7	3	5	18.34	20.89	20.73	18.89	---	23.04
43-9031	Desktop publishers	4	3	5	18.27	24.31	25.54	21.58	---	28.02
43-9041	Insurance claims and policy processing clerks	7	3	4	15.32	24.77	22.68	17.11	---	31.58
43-9051	Mail clerks and mail machine operators, except postal service	7	3	5	9.83	12.94	12.28	10.37	---	14.55
43-9061	Office clerks, general	7	3	5	9.05	14.39	13.26	10.08	---	17.24
43-9071	Office machine operators, except computer	7	3	5	10.33	15.42	14.44	10.99	---	17.68
43-9081	Proofreaders and copy markers	3	3	6	11.99	16.65	15.28	12.92	---	18.89
43-9111	Statistical assistants	3	3	6	18.77	22.64	22.65	19.66	---	26.01
43-9199	Office and administrative support workers, all other	7	3	5	12.07	19.16	16.69	13.62	---	21.71
	Farming, Fishing, and Forestry Occupations									
45-1011	First-line supervisors of farming, fishing, and forestry workers	7	2	6	20.07	24.57	24.99	21.87	---	27.31
45-2011	Agricultural inspectors	3	3	4	14.75	15.70	15.85	14.72	---	16.99
45-2041	Graders and sorters, agricultural products	8	3	5	7.78	9.18	8.93	7.95	---	10.29
45-2091	Agricultural equipment operators	8	3	5	11.60	12.68	12.81	11.90	---	13.71
45-2092	Farmworkers and laborers, crop, nursery, and greenhouse	8	3	5	9.91	11.12	10.35	9.57	---	11.15
45-2093	Farmworkers, farm, ranch, and aquacultural animals	8	3	5	10.50	14.21	14.55	11.95	---	16.66
45-2099	Agricultural workers, all other	8	3	5	28.31	39.42	38.61	33.05	---	48.77
45-4011	Forest and conservation workers	7	3	4	15.50	15.50	15.70	14.76	---	16.64
45-4022	Logging equipment operators	7	3	4	10.96	13.15	13.09	11.61	---	14.57
45-4029	Logging workers, all other	7	3	4	17.82	36.09	40.63	18.03	---	50.02
	Construction and Extraction Occupations									
47-1011	First-line supervisors of construction trades and extraction workers	7	1	6	22.52	33.02	31.60	25.18	---	38.02
47-2021	Brickmasons and blockmasons	7	3	2	18.63	20.36	20.68	19.07	---	22.29

SOC	Occupational Title	Educ. Level	Work Exp.	On-The Job Train.	Entry Wage	Average Wage	Median Wage	Middle Range 25th %	-	75th %
	Construction and Extraction Occupations									
47-2031	Carpenters	7	3	2	13.69	24.13	17.96	14.64	---	31.60
47-2041	Carpet installers	8	3	5	9.90	11.50	11.72	10.43	---	12.77
47-2051	Cement masons and concrete finishers	8	3	4	12.67	16.52	15.03	12.98	---	19.53
47-2061	Construction laborers	8	3	5	12.27	18.76	16.72	13.47	---	22.96
47-2071	Paving, surfacing, and tamping equipment operators	7	3	4	11.43	19.11	14.01	12.07	---	18.14
47-2072	Pile-driver operators	7	3	4	15.50	17.69	17.57	15.70	---	20.03
47-2073	Operating engineers and other construction equipment operators	7	3	4	14.09	18.32	17.60	14.97	---	20.68
47-2081	Drywall and ceiling tile installers	8	3	4	16.20	18.00	17.67	16.09	---	20.09
47-2082	Tapers	8	3	4	19.25	33.00	33.09	21.84	---	43.39
47-2111	Electricians	7	3	2	15.05	24.49	25.06	17.56	---	31.92
47-2131	Insulation workers, floor, ceiling, and wall	8	3	5	27.14	28.11	27.81	25.99	---	29.63
47-2132	Insulation workers, mechanical	7	3	2	15.12	19.17	17.83	15.67	---	23.48
47-2141	Painters, construction and maintenance	8	3	4	7.98	13.15	10.76	8.26	---	18.01
47-2151	Pipelayers	8	3	5	13.05	16.18	15.82	13.94	---	17.80
47-2152	Plumbers, pipefitters, and steamfitters	7	3	2	14.41	21.14	19.87	15.90	---	25.27
47-2161	Plasterers and stucco masons	8	3	3	10.27	12.23	11.84	10.48	---	13.76
47-2181	Roofers	8	3	4	12.91	17.18	16.46	14.00	---	19.77
47-2211	Sheet metal workers	7	3	2	14.49	25.66	28.88	18.12	---	33.62
47-2221	Structural iron and steel workers	7	3	2	21.26	27.07	26.55	23.90	---	30.18
47-3012	Helpers--carpenters	8	3	5	10.09	10.09	10.11	9.50	---	10.71
47-3013	Helpers--electricians	7	3	5	11.46	14.23	13.52	11.85	---	15.98
47-3014	Helpers--painters, paperhangers, plasterers, and stucco masons	8	3	5	16.19	16.19	16.36	15.39	---	17.35
47-3015	Helpers--pipelayers, plumbers, pipefitters, and steamfitters	7	3	5	12.23	14.44	13.17	12.13	---	18.08
47-3019	Helpers, construction trades, all other	8	3	5	13.33	16.63	16.74	14.08	---	19.25
47-4011	Construction and building inspectors	7	1	4	18.12	24.59	22.79	19.35	---	27.78
47-4021	Elevator installers and repairers	7	3	2	19.60	28.28	30.87	21.86	---	34.45
47-4031	Fence erectors	7	3	4	16.36	16.36	16.55	15.56	---	17.54
47-4041	Hazardous materials removal workers	7	3	4	13.67	19.26	19.20	14.36	---	23.59
47-4051	Highway maintenance workers	7	3	4	11.00	13.21	12.54	11.36	---	13.77
47-4061	Rail-track laying and maintenance equipment operators	7	3	4	26.26	26.26	26.51	24.98	---	28.03
47-4071	Septic tank servicers and sewer pipe cleaners	8	3	4	14.65	16.88	16.80	15.11	---	18.49
47-4090	Miscellaneous construction and related workers	7	3	4	10.17	16.33	12.50	10.68	---	17.16
47-5013	Service unit operators, oil, gas, and mining	8	3	4	13.62	21.65	20.33	15.92	---	26.79
47-5021	Earth drillers, except oil and gas	7	3	4	13.65	16.33	16.24	14.32	---	18.20
47-5051	Rock splitters, quarry	7	3	5	14.29	18.64	16.68	14.77	---	24.41
	Installation, Maintenance, and Repair Occupations									
49-1011	First-line supervisors of mechanics, installers, and repairers	7	2	6	21.65	31.58	28.74	23.94	---	36.64
49-2011	Computer, automated teller, and office machine repairers	6	3	6	14.34	17.70	17.19	15.23	---	20.24
49-2021	Radio, cellular, and tower equipment installers and repairs	4	3	4	20.82	26.84	25.42	21.26	---	33.10
49-2022	Telecommunications equipment installers and repairers, except line installers	5	3	4	18.30	28.20	30.97	20.80	---	34.96
49-2091	Avionics technicians	4	3	6	25.84	36.80	39.50	30.22	---	44.53
49-2092	Electric motor, power tool, and related repairers	5	3	3	13.08	14.85	13.66	12.68	---	14.66
49-2093	Electrical and electronics installers and repairers, transportation equipment	5	3	3	18.78	27.24	29.78	20.99	---	33.30
49-2094	Electrical and electronics repairers, commercial and industrial equipment	5	3	3	19.45	26.72	27.51	23.39	---	31.63
49-2095	Electrical and electronics repairers, powerhouse, substation, and relay	5	3	3	26.87	37.16	36.28	28.83	---	45.94
49-2096	Electronic equipment installers and repairers, motor vehicles	5	3	5	13.02	19.41	20.48	13.86	---	23.10
49-2097	Electronic home entertainment equipment installers and repairers	5	3	6	8.11	10.37	10.25	8.64	---	11.71
49-2098	Security and fire alarm systems installers	7	3	4	13.29	19.49	18.89	14.27	---	24.66
49-3011	Aircraft mechanics and service technicians	5	3	6	27.79	38.20	41.03	33.24	---	45.06
49-3021	Automotive body and related repairers	7	3	4	14.17	23.17	19.28	15.89	---	27.67
49-3023	Automotive service technicians and mechanics	7	3	3	11.99	20.58	18.98	13.59	---	25.65
49-3031	Bus and truck mechanics and diesel engine specialists	7	3	3	13.77	21.94	21.37	16.80	---	27.02
49-3042	Mobile heavy equipment mechanics, except engines	7	3	3	14.59	19.28	18.74	15.64	---	22.21
49-3043	Rail car repairers	7	3	3	15.82	20.73	20.44	16.26	---	25.57
49-3051	Motorboat mechanics and service technicians	7	3	3	12.53	18.75	17.56	14.45	---	24.44
49-3052	Motorcycle mechanics	7	3	3	13.07	26.98	21.82	17.41	---	41.40
49-3053	Outdoor power equipment and other small engine mechanics	7	3	4	9.56	11.33	10.27	9.41	---	11.24
49-3092	Recreational vehicle service technicians	7	3	3	25.74	25.74	25.94	24.45	---	27.43
49-3093	Tire repairers and changers	7	3	5	12.39	15.05	15.32	13.53	---	16.85
49-9011	Mechanical door repairers	7	3	4	17.15	21.74	21.20	18.16	---	25.05
49-9012	Control and valve installers and repairers, except mechanical door	7	3	4	21.10	28.01	29.32	23.67	---	33.23
49-9021	Heating, air conditioning, and refrigeration mechanics and installers	5	3	3	16.10	21.65	21.35	17.88	---	25.67
49-9031	Home appliance repairers	7	3	4	14.74	20.91	21.51	18.64	---	25.34
49-9041	Industrial machinery mechanics	7	3	3	17.54	24.74	25.07	20.41	---	28.88
49-9043	Maintenance workers, machinery	7	3	4	16.88	23.52	24.40	19.17	---	27.34
49-9044	Millwrights	7	3	2	17.56	21.67	22.14	18.99	---	25.28
49-9051	Electrical power-line installers and repairers	7	3	3	16.88	24.46	23.50	18.85	---	29.76
49-9052	Telecommunications line installers and repairers	7	3	3	19.92	23.36	23.56	20.82	---	26.28
49-9062	Medical equipment repairers	4	3	4	10.40	23.09	24.66	14.67	---	28.62
49-9063	Musical instrument repairers and tuners	7	3	2	16.05	24.38	20.44	16.31	---	33.13
49-9064	Watch repairers	7	3	3	21.26	24.39	24.67	22.14	---	27.24
49-9069	Precision instrument and equipment repairers, all other	7	3	3	29.88	31.21	29.75	29.74	---	32.16
49-9071	Maintenance and repair workers, general	7	3	3	12.35	18.33	17.69	14.28	---	22.35
49-9091	Coin, vending, and amusement machine servicers and repairers	7	3	5	10.29	13.89	14.25	11.11	---	16.68
49-9092	Commercial divers	5	3	4	16.65	17.67	17.42	16.13	---	18.71
49-9094	Locksmiths and safe repairers	7	3	3	15.20	20.44	20.52	16.54	---	24.47

SOC	Occupational Title	Educ. Level	Work Exp.	On-The Job Train.	Entry Wage	Average Wage	Median Wage	Middle Range 25th % - 75th %
	Installation, Maintenance, and Repair Occupations							
49-9097	Signal and track switch repairers	7	3	4	20.27	23.00	22.95	20.44 --- 25.94
49-9098	Helpers--installation, maintenance, and repair workers	7	3	4	9.89	13.31	12.54	10.41 --- 15.61
49-9099	Installation, maintenance, and repair workers, all other	7	3	4	15.12	21.70	19.39	16.14 --- 27.10
	Production Occupations							
51-1011	First-line supervisors of production and operating workers	5	2	6	19.24	28.94	28.64	22.11 --- 35.07
51-2011	Aircraft structure, surfaces, rigging, and systems assemblers	7	3	4	21.78	28.06	29.21	23.17 --- 33.18
51-2028	Electrical, electronic, and electromechanical assemblers, except coil winders, tapers, and finishers	7	3	5	13.25	19.26	19.03	15.05 --- 23.51
51-2031	Engine and other machine assemblers	7	3	5	13.52	15.63	16.33	15.03 --- 17.62
51-2041	Structural metal fabricators and fitters	7	3	4	13.54	19.40	20.27	15.16 --- 22.69
51-2091	Fiberglass laminators and fabricators	7	3	4	21.31	21.31	21.55	20.23 --- 22.88
51-2098	Assemblers and Fabricators, all other, including team assemblers	7	3	4	9.67	13.59	12.27	10.27 --- 16.42
51-3011	Bakers	8	3	3	9.87	13.69	13.38	10.91 --- 16.26
51-3021	Butchers and meat cutters	8	3	3	10.22	14.44	14.81	11.75 --- 17.11
51-3022	Meat, poultry, and fish cutters and trimmers	8	3	5	9.92	11.72	10.96	9.85 --- 13.40
51-3023	Slaughterers and meat packers	8	3	5	8.05	10.15	9.90	8.63 --- 11.08
51-3091	Food and tobacco roasting, baking, and drying machine operators and tenders	8	3	4	12.48	15.51	13.77	12.49 --- 19.43
51-3092	Food batchmakers	7	3	4	10.84	17.11	18.64	12.13 --- 21.37
51-3093	Food cooking machine operators and tenders	7	3	4	11.29	14.88	15.10	12.29 --- 17.28
51-3099	Food processing workers, all other	8	3	4	9.70	11.19	10.65	9.71 --- 11.89
51-4011	Computer-controlled machine tool operators, metal and plastic	7	3	4	11.94	18.50	17.68	14.72 --- 24.62
51-4012	Computer numerically controlled machine tool programmers, metal and plastic	7	3	3	15.32	22.02	20.64	17.25 --- 24.47
51-4021	Extruding and drawing machine setters, operators, and tenders, metal and plastic	7	3	4	11.15	15.20	13.68	11.71 --- 17.43
51-4023	Rolling machine setters, operators, and tenders, metal and plastic	7	3	4	15.80	17.13	16.77	15.45 --- 18.55
51-4031	Cutting, punching, and press machine setters, operators, and tenders, metal and plastic	7	3	4	8.97	13.25	13.29	9.88 --- 16.45
51-4033	Grinding, lapping, polishing, and buffing machine tool setters, operators, and tenders, metal and plastic	7	3	4	15.95	18.94	20.03	18.43 --- 21.62
51-4035	Milling and planing machine setters, operators, and tenders, metal and plastic	7	3	4	8.88	34.22	16.33	9.89 --- 71.77
51-4041	Machinists	7	3	3	14.17	29.83	32.90	16.51 --- 42.59
51-4061	Model makers, metal and plastic	7	3	4	25.60	28.99	28.77	25.81 --- 32.70
51-4071	Foundry mold and coremakers	7	3	4	10.35	12.86	12.24	10.71 --- 14.59
51-4072	Molding, coremaking, and casting machine setters, operators, and tenders, metal and plastic	7	3	4	11.26	14.72	13.70	11.94 --- 17.11
51-4081	Multiple machine tool setters, operators, and tenders, metal and plastic	7	3	4	12.65	15.46	15.98	13.98 --- 17.50
51-4111	Tool and die makers	7	3	3	17.00	24.24	24.90	19.92 --- 27.81
51-4121	Welders, cutters, solderers, and brazers	7	3	4	12.87	18.98	16.73	14.03 --- 20.61
51-4122	Welding, soldering, and brazing machine setters, operators, and tenders	7	3	4	12.05	17.16	17.17	13.12 --- 20.94
51-4193	Plating and coating machine setters, operators, and tenders, metal and plastic	7	3	4	10.12	11.87	11.06	10.00 --- 13.08
51-4194	Tool grinders, filers, and sharpeners	7	3	4	14.79	20.92	20.09	16.58 --- 22.69
51-4199	Metal workers and plastic workers, all other	7	3	4	16.29	21.45	21.03	16.52 --- 26.75
51-5111	Prepress technicians and workers	5	3	6	12.14	16.62	15.56	12.96 --- 19.57
51-5112	Printing press operators	7	3	4	11.95	15.28	13.99	12.44 --- 17.01
51-5113	Print binding and finishing workers	7	3	5	9.56	13.89	13.77	10.45 --- 16.37
51-6011	Laundry and dry-cleaning workers	8	3	5	9.09	11.20	11.11	9.56 --- 12.77
51-6021	Pressers, textile, garment, and related materials	8	3	5	7.89	8.52	8.27	7.68 --- 8.87
51-6031	Sewing machine operators	8	3	5	9.06	12.21	11.57	9.78 --- 14.53
51-6041	Shoe and leather workers and repairers	7	3	4	7.70	7.75	7.90	7.42 --- 8.38
51-6051	Sewers, hand	8	3	4	10.80	14.55	15.75	12.64 --- 17.19
51-6052	Tailors, dressmakers, and custom sewers	8	3	4	12.37	19.27	16.71	14.04 --- 25.85
51-6061	Textile bleaching and dyeing machine operators and tenders	7	3	5	10.12	11.26	10.67	9.80 --- 12.15
51-6062	Textile cutting machine setters, operators, and tenders	7	3	4	13.52	15.17	15.53	14.24 --- 16.81
51-6063	Textile knitting and weaving machine setters, operators, and tenders	7	3	4	16.00	16.00	16.18	15.20 --- 17.14
51-6064	Textile winding, twisting, and drawing out machine setters, operators, and tenders	7	3	4	9.95	11.82	12.01	10.54 --- 13.22
51-6091	Extruding and forming machine setters, operators, and tenders, synthetic and glass fibers	7	3	4	23.46	24.62	24.99	23.33 --- 26.65
51-6092	Fabric and apparel patternmakers	7	3	4	20.16	20.16	20.33	19.09 --- 21.59
51-6093	Upholsterers	7	3	4	12.48	12.79	12.75	11.96 --- 13.54
51-6099	Textile, apparel, and furnishings workers, all other	7	3	5	16.43	18.32	17.34	15.99 --- 19.41
51-7011	Cabinetmakers and bench carpenters	7	3	4	13.62	16.80	16.42	14.37 --- 19.40
51-7021	Furniture finishers	7	3	5	10.82	14.94	15.32	11.47 --- 17.41
51-7031	Model makers, wood	7	3	4	26.75	26.75	26.93	25.38 --- 28.48
51-7041	Sawing machine setters, operators, and tenders, wood	7	3	5	9.96	11.95	11.70	10.33 --- 13.43
51-7042	Woodworking machine setters, operators, and tenders, except sawing	7	3	5	8.96	12.18	11.78	9.64 --- 14.64
51-8011	Nuclear power reactor operators	7	3	3	26.15	36.75	39.96	32.08 --- 44.30
51-8012	Power distributors and dispatchers	7	3	3	35.21	42.39	43.09	37.77 --- 48.02
51-8013	Power plant operators	7	3	3	19.95	28.24	28.92	22.92 --- 34.04
51-8021	Stationary engineers and boiler operators	7	3	3	17.35	25.57	26.07	18.36 --- 31.63
51-8031	Water and wastewater treatment plant and system operators	7	3	3	14.60	19.06	18.40	15.50 --- 22.04
51-8092	Gas plant operators	7	3	3	23.74	27.88	27.01	24.33 --- 31.57
51-8093	Petroleum pump system operators, refinery operators, and gaugers	7	3	3	26.89	31.85	32.41	29.39 --- 35.37
51-8099	Plant and system operators, all other	7	3	3	15.93	21.01	18.86	16.75 --- 23.32

SOC	Occupational Title	Educ. Level	Work Exp.	On-The Job Train.	Entry Wage	Average Wage	Median Wage	Middle Range 25th %	-	75th %
	Production Occupations									
51-9011	Chemical equipment operators and tenders	7	3	4	13.39	17.44	16.84	14.30	---	20.61
51-9012	Separating, filtering, clarifying, precipitating, and still machine setters, operators, and tenders	7	3	4	11.76	17.41	16.34	13.47	---	20.43
51-9021	Crushing, grinding, and polishing machine setters, operators, and tenders	7	3	4	12.96	16.61	16.15	13.98	---	18.26
51-9022	Grinding and polishing workers, hand	8	3	4	11.82	14.72	15.31	13.29	---	16.78
51-9023	Mixing and blending machine setters, operators, and tenders	7	3	4	14.67	19.40	19.84	16.50	---	22.25
51-9031	Cutters and trimmers, hand	8	3	5	9.03	20.50	13.43	9.73	---	32.51
51-9032	Cutting and slicing machine setters, operators, and tenders	7	3	5	11.67	16.56	17.00	13.00	---	20.19
51-9041	Extruding, forming, pressing, and compacting machine setters, operators, and tenders	7	3	4	14.46	22.54	25.30	16.35	---	27.56
51-9051	Furnace, kiln, oven, drier, and kettle operators and tenders	7	3	4	14.74	19.63	18.96	15.86	---	22.95
51-9061	Inspectors, testers, sorters, samplers, and weighers	7	3	4	10.62	17.72	17.39	12.18	---	21.97
51-9071	Jewelers and precious stone and metal workers	7	3	3	8.57	18.09	14.18	8.81	---	26.58
51-9081	Dental laboratory technicians	7	3	4	12.48	19.99	18.78	13.25	---	24.41
51-9082	Medical appliance technicians	7	3	3	16.35	20.48	19.73	17.08	---	23.76
51-9083	Ophthalmic laboratory technicians	7	3	4	16.25	18.93	19.25	16.92	---	21.40
51-9111	Packaging and filling machine operators and tenders	7	3	4	10.66	17.36	17.31	11.84	---	22.45
51-9121	Coating, painting, and spraying machine setters, operators, and tenders	7	3	4	10.95	14.95	15.75	13.22	---	17.34
51-9122	Painters, transportation equipment	7	3	4	16.14	31.64	34.63	19.26	---	42.90
51-9123	Painting, coating, and decorating workers	8	3	4	12.25	15.30	15.84	14.32	---	17.35
51-9151	Photographic process workers and processing machine operators	7	3	5	9.86	15.29	12.98	10.04	---	18.22
51-9191	Adhesive bonding machine operators and tenders	7	3	4	13.97	18.03	17.94	14.80	---	21.23
51-9193	Cooling and freezing equipment operators and tenders	7	3	4	10.45	13.61	14.31	11.15	---	16.16
51-9194	Etchers and engravers	7	3	4	7.81	11.99	8.16	7.58	---	8.73
51-9195	Molders, shapers, and casters, except metal and plastic	7	3	3	10.10	15.25	14.44	10.65	---	17.72
51-9196	Paper goods machine setters, operators, and tenders	7	3	4	11.31	15.93	15.74	12.59	---	17.79
51-9198	Helpers--production workers	8	3	5	12.08	15.81	16.13	13.77	---	17.93
51-9199	Production workers, all other	7	3	4	8.55	12.43	10.87	9.10	---	15.18
	Transportation and Material Moving Occupations									
53-1011	Aircraft cargo handling supervisors	7	2	6	25.76	41.88	43.76	32.76	---	54.27
53-1048	First-line Supervisors of transportation and material moving workers, except aircraft cargo handling supervisors	7	2	6	13.61	23.60	22.76	16.13	---	29.79
53-2011	Airline pilots, copilots, and flight engineers	3	2	4	43,547	61,815	46,001	42,316	---	63,979
53-2012	Commercial pilots	7	3	4	67,315	96,918	94,313	80,632	---	120,600
53-2021	Air traffic controllers	4	3	3	60.38	69.85	68.74	64.80	---	77.91
53-2022	Airfield operations specialists	7	3	3	17.94	26.92	26.31	21.21	---	32.52
53-2031	Flight attendants	7	2	4	21,420	30,872	22,302	20,679	---	23,923
53-3011	Ambulance drivers and attendants, except emergency medical technicians	7	3	4	9.47	11.11	10.50	9.47	---	12.51
53-3021	Bus drivers, transit and intercity	7	3	4	10.77	12.15	12.16	11.16	---	13.15
53-3022	Bus drivers, school or special client	7	3	5	7.51	8.49	8.00	7.36	---	8.93
53-3031	Driver/sales workers	7	3	5	8.13	12.50	11.45	8.70	---	15.65
53-3032	Heavy and tractor-trailer truck drivers	5	3	5	12.89	18.60	18.03	14.93	---	22.19
53-3033	Light truck or delivery services drivers	7	3	5	10.00	16.99	15.10	11.50	---	21.21
53-3041	Taxi drivers and chauffeurs	8	3	5	7.77	10.72	9.08	7.99	---	12.95
53-3099	Motor vehicle operators, all other	7	3	5	14.97	19.61	20.87	17.53	---	22.41
53-4011	Locomotive engineers	7	2	4	26.69	26.69	26.87	25.32	---	28.41
53-4013	Rail yard engineers, dinkey operators, and hostlers	7	3	4	12.38	15.85	15.33	13.11	---	17.69
53-4021	Railroad brake, signal, and switch operators	7	3	4	15.67	18.29	19.07	17.51	---	20.63
53-4031	Railroad conductors and yardmasters	7	3	4	20.93	20.93	21.17	19.87	---	22.47
53-4041	Subway and streetcar operators	7	3	4	20.00	20.00	20.17	18.93	---	21.40
53-5011	Sailors and marine oilers	8	3	4	9.76	11.47	10.08	9.32	---	10.85
53-5021	Captains, mates, and pilots of water vessels	3	3	6	17.70	27.91	27.97	19.77	---	35.60
53-6021	Parking lot attendants	8	3	5	7.87	8.78	8.55	7.82	---	9.65
53-6031	Automotive and watercraft service attendants	8	3	5	9.81	11.45	10.83	9.77	---	12.86
53-6041	Traffic technicians	7	3	4	12.97	16.18	15.97	13.69	---	18.24
53-6051	Transportation inspectors	7	3	4	42.17	46.80	46.05	42.10	---	51.34
53-6061	Transportation attendants, except flight attendants	7	3	5	8.16	8.42	8.41	7.87	---	8.95
53-6099	Transportation workers, all other	7	3	5	10.03	16.71	15.51	10.55	---	23.21
53-7021	Crane and tower operators	7	2	4	14.93	23.97	25.74	16.07	---	31.58
53-7031	Dredge operators	8	3	5	25.79	34.08	33.31	26.02	---	42.73
53-7032	Excavating and loading machine and dragline operators	7	2	4	13.37	16.68	16.48	14.20	---	18.63
53-7051	Industrial truck and tractor operators	8	3	5	12.28	16.64	15.73	13.17	---	19.81
53-7061	Cleaners of vehicles and equipment	8	3	5	7.79	10.60	9.90	8.23	---	11.84
53-7062	Laborers and freight, stock, and material movers, hand	8	3	5	9.27	12.49	11.47	9.81	---	14.19
53-7063	Machine feeders and offbearers	8	3	5	12.15	14.06	13.94	12.39	---	16.00
53-7064	Packers and packagers, hand	8	3	5	7.95	10.80	9.64	8.40	---	11.41
53-7081	Refuse and recyclable material collectors	8	3	5	11.05	16.12	14.73	11.83	---	20.00
53-7121	Tank car, truck, and ship loaders	8	3	5	11.47	18.01	17.25	12.82	---	21.24
53-7199	Material moving workers, all other	8	3	5	13.53	18.17	17.14	14.43	---	19.56

LWDA Area #4 - Cobb County

SOC	Occupational Title	Educ. Level	Work Exp.	On-The Job Train.	Entry Wage	Average Wage	Median Wage	Middle Range 25th %	-	75th %
	Management Occupations									
11-1011	Chief executives	3	1	6	56.75	107.27	N/A	70.61	---	N/A
11-1021	General and operations managers	3	2	6	24.17	58.10	49.07	30.91	---	74.39
11-1031	Legislators	3	2	6	15,962	28,951	16,657	15,473	---	17,839
11-2011	Advertising and promotions managers	3	2	6	33.73	80.99	63.63	41.54	---	N/A
11-2021	Marketing managers	3	1	6	41.13	68.78	62.27	47.05	---	81.56
11-2022	Sales managers	3	2	6	40.95	65.84	62.82	48.74	---	75.04
11-2031	Public relations and fundraising managers	3	1	6	37.66	57.22	53.46	43.25	---	66.97
11-3011	Administrative services managers	3	2	6	35.95	58.30	50.62	40.79	---	68.44
11-3021	Computer and information systems managers	3	1	6	45.74	68.38	65.25	52.68	---	77.69
11-3031	Financial managers	3	1	6	41.00	74.56	65.70	48.39	---	91.07
11-3051	Industrial production managers	3	1	6	33.72	53.68	49.20	38.86	---	64.68
11-3061	Purchasing managers	3	1	6	41.09	69.36	60.75	45.63	---	82.58
11-3071	Transportation, storage, and distribution managers	7	1	6	36.52	54.16	48.32	40.73	---	63.07
11-3111	Compensation and benefits managers	3	1	6	41.09	59.25	54.90	45.60	---	70.74
11-3121	Human resources managers	3	1	6	35.51	60.31	53.82	39.95	---	72.04
11-3131	Training and development managers	3	1	6	36.56	58.01	51.46	40.89	---	67.92
11-9013	Farmers, ranchers, and other agricultural managers	7	1	6	35.12	39.03	39.28	36.34	---	43.18
11-9021	Construction managers	3	3	4	32.61	49.53	45.56	36.91	---	57.76
11-9031	Education administrators, preschool and childcare center/program	3	2	6	18.75	22.29	21.69	19.12	---	26.13
11-9032	Education administrators, elementary and secondary school	2	1	6	68,786	86,731	85,264	73,411	---	97,422
11-9033	Education administrators, postsecondary	2	1	6	38.17	56.83	52.90	41.84	---	67.48
11-9039	Education administrators, all other	3	2	6	25.65	43.68	43.65	29.86	---	54.82
11-9041	Architectural and engineering managers	3	1	6	46.79	65.61	64.12	51.92	---	75.26
11-9051	Food service managers	7	2	6	13.64	22.92	21.78	15.63	---	26.89
11-9061	Funeral service managers	4	2	6	65.37	65.37	66.66	62.69	---	70.62
11-9081	Lodging managers	7	2	6	20.27	24.64	21.20	19.59	---	22.82
11-9111	Medical and health services managers	3	3	6	28.37	51.98	44.82	34.03	---	58.84
11-9121	Natural sciences managers	3	1	6	37.56	67.78	57.07	44.36	---	87.14
11-9131	Postmasters and mail superintendents	7	2	4	31.19	36.31	35.62	32.91	---	39.71
11-9141	Property, real estate, and community association managers	7	2	6	27.20	46.64	38.63	31.10	---	62.46
11-9151	Social and community service managers	3	1	6	21.76	31.80	28.53	23.20	---	35.34
11-9161	Emergency management directors	3	1	6	28.57	43.41	43.23	35.51	---	53.44
11-9199	Managers, all other	7	2	6	35.78	61.53	59.47	42.89	---	72.72
	Business and Financial Operations Occupations									
13-1011	Agents and business managers of artists, performers, and athletes	3	2	6	43.21	43.21	43.68	41.06	---	46.30
13-1020	Buyers and purchasing agents	7	3	3	20.13	38.92	33.38	24.26	---	45.59
13-1031	Claims adjusters, examiners, and investigators	7	3	3	19.45	28.42	26.44	21.26	---	34.06
13-1032	Insurance appraisers, auto damage	5	3	4	20.50	27.97	23.72	20.83	---	38.84
13-1041	Compliance officers	3	3	4	16.78	27.47	24.20	19.12	---	34.20
13-1051	Cost estimators	3	3	6	22.69	31.37	28.46	24.53	---	36.65
13-1071	Human resources specialists	3	3	6	16.62	27.98	25.53	18.60	---	34.67
13-1075	Labor relations specialists	3	3	6	24.04	28.82	26.32	24.14	---	28.51
13-1081	Logisticians	3	3	6	22.31	31.95	30.80	24.91	---	36.27
13-1111	Management analysts	3	2	6	26.63	48.43	39.94	30.90	---	63.05
13-1121	Meeting, convention, and event planners	3	3	6	16.77	25.96	22.42	19.23	---	32.32
13-1131	Fundraisers	3	3	6	20.38	31.46	29.20	23.82	---	36.66
13-1141	Compensation, benefits, and job analysis specialists	3	3	6	21.92	29.95	28.60	24.22	---	34.50
13-1151	Training and development specialists	3	2	6	20.39	32.78	29.57	23.21	---	40.09
13-1161	Market research analysts and marketing specialists	3	3	6	20.02	33.11	28.94	22.97	---	39.25
13-1199	Business operations specialists, all other	7	3	6	21.04	34.65	31.55	23.85	---	42.55
13-2011	Accountants and auditors	3	3	6	22.43	35.72	32.67	25.77	---	42.11
13-2021	Appraisers and assessors of real estate	3	3	3	18.92	29.65	26.25	21.12	---	37.85
13-2031	Budget analysts	3	3	6	19.29	28.19	26.62	20.66	---	34.64
13-2041	Credit analysts	3	3	6	22.23	36.83	29.31	24.47	---	39.64
13-2051	Financial analysts	3	3	6	27.64	38.81	34.71	29.98	---	44.89
13-2052	Personal financial advisors	3	3	6	22.60	47.02	44.60	28.54	---	59.52
13-2053	Insurance underwriters	3	3	4	23.70	39.29	37.68	27.38	---	51.87
13-2071	Credit counselors	3	3	4	12.41	19.65	18.40	14.18	---	22.46
13-2072	Loan officers	3	3	4	14.36	32.10	26.33	15.51	---	48.42
13-2081	Tax examiners and collectors, and revenue agents	3	3	4	15.93	27.11	24.20	17.39	---	36.10
13-2082	Tax preparers	7	3	4	8.36	16.53	13.96	8.96	---	21.03
13-2099	Financial specialists, all other	3	3	4	13.76	30.80	22.44	15.44	---	38.13
	Computer and Mathematical Occupations									
15-1111	Computer and information research scientists	1	3	6	39.22	52.47	53.63	45.26	---	61.49
15-1121	Computer systems analysts	3	3	6	27.41	41.10	40.47	31.48	---	49.85
15-1122	Information security analysts	3	2	6	31.63	47.66	47.82	36.50	---	57.91
15-1131	Computer programmers	3	3	6	33.50	47.80	48.05	38.70	---	57.07
15-1132	Software developers, applications	3	3	6	26.55	44.76	45.62	32.46	---	56.39
15-1133	Software developers, systems software	3	3	6	36.11	48.96	46.45	39.39	---	58.64
15-1134	Web developers	4	3	6	23.35	39.77	38.58	27.41	---	50.40
15-1141	Database administrators	3	2	6	32.06	46.18	48.34	37.52	---	55.88
15-1142	Network and computer systems administrators	3	3	6	27.74	41.21	40.76	31.83	---	50.78
15-1143	Computer network architects	3	1	6	33.95	52.56	52.33	41.13	---	65.28
15-1151	Computer user support specialists	6	3	4	12.42	22.62	21.49	15.81	---	28.50
15-1152	Computer network support specialists	4	3	6	20.94	31.12	28.70	23.05	---	37.31
15-1199	Computer occupations, all other	3	3	6	28.16	46.00	44.51	33.05	---	57.59
15-2011	Actuaries	3	3	3	38.78	54.44	55.25	42.98	---	67.83

SOC	Occupational Title	Educ. Level	Work Exp.	On-The Job Train.	Entry Wage	Average Wage	Median Wage	Middle Range 25th %	-	75th %
	Computer and Mathematical Occupations									
15-2021	Mathematicians	2	3	6	41.27	41.27	41.73	39.22	---	44.24
15-2031	Operations research analysts	3	3	6	19.51	31.52	29.65	22.29	---	39.76
15-2041	Statisticians	2	3	6	26.10	37.98	38.14	29.45	---	45.18
	Architecture and Engineering Occupations									
17-1011	Architects, except landscape and naval	3	3	1	26.07	37.14	28.10	25.67	---	43.94
17-1012	Landscape architects	3	3	1	24.31	32.25	31.73	27.11	---	36.17
17-1021	Cartographers and photogrammetrists	3	3	6	23.92	26.49	26.39	24.25	---	28.53
17-1022	Surveyors	3	2	6	22.13	37.08	35.16	24.16	---	51.57
17-2011	Aerospace engineers	3	3	6	36.29	54.35	54.04	41.09	---	67.59
17-2031	Biomedical engineers	3	3	6	28.73	37.56	34.13	30.17	---	40.22
17-2041	Chemical engineers	3	3	6	19.11	34.96	35.12	21.66	---	44.64
17-2051	Civil engineers	3	3	6	29.06	42.24	40.28	32.32	---	48.58
17-2061	Computer hardware engineers	3	3	6	35.63	45.99	45.55	39.92	---	53.36
17-2071	Electrical engineers	3	3	6	26.43	38.70	36.03	29.10	---	46.67
17-2072	Electronics engineers, except computer	3	3	6	31.50	43.13	40.53	33.46	---	51.64
17-2081	Environmental engineers	3	3	6	24.36	40.49	38.14	28.04	---	47.40
17-2111	Health and safety engineers, except mining safety engineers and inspectors	3	3	6	26.81	38.98	34.82	28.65	---	46.44
17-2112	Industrial engineers	3	3	6	27.52	41.80	40.38	31.08	---	51.26
17-2131	Materials engineers	3	3	6	24.32	42.93	40.32	28.17	---	59.45
17-2141	Mechanical engineers	3	3	6	25.91	37.75	36.09	30.26	---	45.18
17-2161	Nuclear engineers	3	3	6	68.98	78.32	77.43	69.75	---	88.74
17-2171	Petroleum engineers	3	3	6	53.07	60.21	60.42	54.08	---	68.58
17-2199	Engineers, all other	3	3	6	18.07	34.70	29.99	19.92	---	46.57
17-3011	Architectural and civil drafters	4	3	6	20.13	24.45	22.39	20.18	---	28.23
17-3012	Electrical and electronics drafters	4	3	6	18.62	24.00	22.94	19.82	---	28.52
17-3013	Mechanical drafters	4	3	6	14.81	22.89	25.81	19.15	---	27.99
17-3019	Drafters, all other	4	3	6	22.49	29.62	31.22	26.62	---	34.46
17-3022	Civil engineering technicians	4	3	6	16.60	24.74	23.35	18.97	---	28.99
17-3023	Electrical and electronics engineering technicians	4	3	6	19.76	28.79	27.76	21.31	---	36.03
17-3024	Electro-mechanical technicians	4	3	6	25.30	30.24	31.04	27.24	---	34.03
17-3025	Environmental engineering technicians	4	3	6	16.42	22.78	21.05	17.05	---	28.35
17-3026	Industrial engineering technicians	4	3	6	19.86	33.07	36.21	23.83	---	42.34
17-3027	Mechanical engineering technicians	4	3	6	21.05	29.59	27.26	23.34	---	35.07
17-3029	Engineering technicians, except drafters, all other	4	3	6	17.15	25.82	25.75	20.39	---	30.63
17-3031	Surveying and mapping technicians	7	3	4	13.65	16.97	16.37	14.76	---	17.98
	Life, Physical, and Social Science Occupations									
19-1012	Food scientists and technologists	3	3	6	32.47	43.59	34.76	31.80	---	63.13
19-1021	Biochemists and biophysicists	1	3	6	35.18	39.64	40.64	37.26	---	44.03
19-1022	Microbiologists	3	3	6	16.37	24.83	18.22	16.42	---	28.71
19-1029	Biological scientists, all other	3	3	6	26.63	29.82	29.35	26.56	---	33.54
19-1031	Conservation scientists	3	3	6	21.92	28.84	27.18	23.24	---	36.51
19-1032	Foresters	3	3	6	16.01	24.48	23.71	16.21	---	33.27
19-1041	Epidemiologists	2	3	6	17.95	29.74	27.85	20.14	---	38.96
19-1042	Medical scientists, except epidemiologists	1	3	6	26.26	41.37	36.16	29.02	---	44.99
19-2021	Atmospheric and space scientists	3	3	6	26.98	38.52	37.96	29.93	---	48.04
19-2031	Chemists	3	3	6	20.72	33.77	30.26	22.40	---	43.79
19-2041	Environmental scientists and specialists, including health	3	3	6	26.82	41.57	46.68	28.71	---	53.63
19-2042	Geoscientists, except hydrologists and geographers	3	3	6	21.43	31.04	29.23	22.83	---	36.86
19-2043	Hydrologists	2	3	6	33.81	33.81	34.05	32.01	---	36.09
19-2099	Physical scientists, all other	3	3	6	61.41	93.88	87.21	64.55	---	N/A
19-3011	Economists	2	3	6	29.82	40.58	42.23	29.24	---	47.17
19-3022	Survey researchers	2	3	6	26.63	26.63	26.87	25.32	---	28.41
19-3031	Clinical, counseling, and school psychologists	1	3	1	8.12	22.36	25.62	8.74	---	31.96
19-3032	Industrial-organizational psychologists	2	3	1	35.92	42.59	42.62	37.60	---	47.84
19-3039	Psychologists, all other	2	3	1	41.09	49.25	53.11	48.89	---	56.32
19-3051	Urban and regional planners	2	3	6	21.17	28.51	27.25	22.47	---	33.30
19-3091	Anthropologists and archeologists	2	3	6	21.04	23.93	23.88	21.27	---	26.99
19-3093	Historians	2	3	6	20.52	20.52	20.69	19.42	---	21.96
19-3099	Social scientists and related workers, all other	3	3	6	26.15	32.90	32.44	28.43	---	38.33
19-4021	Biological technicians	3	3	6	12.17	19.22	19.38	13.50	---	23.02
19-4031	Chemical technicians	4	3	4	12.78	18.03	16.54	13.84	---	20.68
19-4041	Geological and petroleum technicians	4	3	4	20.92	29.51	32.01	22.47	---	35.07
19-4061	Social science research assistants	4	3	6	38.86	40.47	41.53	38.93	---	44.13
19-4091	Environmental science and protection technicians, including health	4	3	6	12.70	17.46	13.42	12.39	---	21.12
19-4092	Forensic science technicians	3	3	4	20.64	25.36	23.59	20.94	---	27.94
19-4099	Life, physical, and social science technicians, all other	4	3	6	14.88	23.69	20.08	15.99	---	28.90
	Community and Social Services Occupations									
21-1012	Educational, guidance, school, and vocational counselors	2	3	6	17.49	26.16	25.55	19.75	---	32.30
21-1013	Marriage and family therapists	2	3	1	20.22	24.47	23.46	20.48	---	27.90
21-1015	Rehabilitation counselors	2	3	6	17.36	23.05	21.74	19.08	---	27.73
21-1018	Substance abuse, behavioral disorder, and mental health counselors	2	3	6	14.28	21.99	23.11	16.58	---	27.28
21-1019	Counselors, all other	2	3	6	13.09	31.40	26.99	13.94	---	52.00
21-1021	Child, family, and school social workers	3	3	6	15.58	18.60	16.89	15.43	---	19.88
21-1022	Healthcare social workers	2	3	6	18.17	26.19	26.17	20.21	---	32.55
21-1023	Mental health and substance abuse social workers	3	3	6	15.80	19.53	18.49	16.24	---	21.33

SOC	Occupational Title	Educ. Level	Work Exp.	On-The Job Train.	Entry Wage	Average Wage	Median Wage	Middle Range 25th % - 75th %
	Community and Social Services Occupations							
21-1029	Social workers, all other	3	3	6	18.80	31.53	33.60	22.29 --- 40.78
21-1091	Health educators	3	3	6	11.92	21.49	17.56	12.94 --- 30.11
21-1092	Probation officers and correctional treatment specialists	3	3	5	17.93	22.03	21.56	18.87 --- 25.29
21-1093	Social and human service assistants	7	3	5	10.88	14.89	15.24	12.09 --- 17.23
21-1094	Community health workers	7	3	5	15.13	22.16	21.87	19.34 --- 25.20
21-1099	Community and social service specialists, all other	2	3	6	16.84	21.71	21.50	18.77 --- 25.75
21-2011	Clergy	3	3	4	21.39	29.59	27.44	23.94 --- 32.44
21-2021	Directors, religious activities and education	3	2	6	20.58	25.65	22.87	20.57 --- 28.72
21-2099	Religious workers, all other	3	3	6	13.36	15.78	15.67	14.08 --- 17.13
	Legal Occupations							
23-1011	Lawyers	1	3	6	25.30	55.82	44.20	29.20 --- 74.04
23-1012	Judicial law clerks	1	3	6	13.81	18.22	16.71	14.56 --- 21.39
23-1021	Administrative law judges, adjudicators, and hearing officers	1	2	5	27.19	38.69	40.44	33.54 --- 44.82
23-1022	Arbitrators, mediators, and conciliators	3	2	4	16.65	35.80	21.51	17.87 --- 66.61
23-1023	Judges, magistrate judges, and magistrates	1	1	5	31.75	55.25	53.00	35.06 --- 73.98
23-2011	Paralegals and legal assistants	4	3	6	17.87	27.25	26.15	20.63 --- 33.37
23-2091	Court reporters	5	3	5	20.58	24.39	24.65	21.63 --- 27.31
23-2093	Title examiners, abstractors, and searchers	7	3	5	16.42	18.03	17.58	16.09 --- 20.18
23-2099	Legal support workers, all other	7	3	5	18.16	29.82	22.33	19.12 --- 33.42
	Education, Training, and Library Occupations							
25-1011	Business teachers, postsecondary	1	3	6	60,922	99,629	101,509	73,197 --- 123,554
25-1021	Computer science teachers, postsecondary	1	3	6	51,624	82,996	86,226	58,789 --- 104,937
25-1022	Mathematical science teachers, postsecondary	1	3	6	45,365	65,250	61,813	48,242 --- 75,610
25-1031	Architecture teachers, postsecondary	1	3	6	48,263	69,608	70,825	52,668 --- 87,437
25-1032	Engineering teachers, postsecondary	1	3	6	61,336	70,941	71,180	64,628 --- 77,731
25-1042	Biological science teachers, postsecondary	1	3	6	26,663	56,226	57,875	41,364 --- 74,465
25-1043	Forestry and conservation science teachers, postsecondary	1	3	6	55,383	60,365	59,107	54,278 --- 66,576
25-1052	Chemistry teachers, postsecondary	1	3	6	43,595	61,068	62,206	49,975 --- 72,693
25-1053	Environmental science teachers, postsecondary	1	3	6	85,850	85,850	86,798	81,590 --- 92,006
25-1054	Physics teachers, postsecondary	1	3	6	43,789	64,049	65,973	55,933 --- 76,552
25-1062	Area, ethnic, and cultural studies teachers, postsecondary	1	3	6	16,068	16,068	16,368	15,376 --- 17,360
25-1063	Economics teachers, postsecondary	1	3	6	55,383	55,383	55,887	52,668 --- 59,107
25-1064	Geography teachers, postsecondary	1	3	6	55,383	66,354	66,576	58,464 --- 74,013
25-1065	Political science teachers, postsecondary	1	3	6	49,821	69,310	66,962	54,278 --- 79,325
25-1066	Psychology teachers, postsecondary	1	3	6	32,407	55,208	60,224	47,387 --- 70,132
25-1067	Sociology teachers, postsecondary	1	3	6	50,404	64,754	64,736	54,167 --- 74,864
25-1069	Social sciences teachers, postsecondary, all other	1	3	6	43,517	43,517	44,041	41,337 --- 46,745
25-1071	Health specialties teachers, postsecondary	1	2	6	39,435	63,073	67,507	52,780 --- 76,029
25-1072	Nursing instructors and teachers, postsecondary	2	2	6	75,677	98,781	103,437	86,132 --- 116,929
25-1081	Education teachers, postsecondary	1	3	6	60,693	71,224	71,325	64,827 --- 77,824
25-1082	Library science teachers, postsecondary	1	3	6	43,517	52,060	47,518	43,075 --- 63,034
25-1111	Criminal justice and law enforcement teachers, postsecondary	1	3	6	47,433	61,003	63,965	50,987 --- 71,645
25-1113	Social work teachers, postsecondary	1	3	6	70,329	74,568	73,254	67,790 --- 78,717
25-1121	Art, drama, and music teachers, postsecondary	2	3	6	46,727	61,027	60,543	51,602 --- 71,217
25-1122	Communications teachers, postsecondary	1	3	6	41,258	52,242	48,025	42,908 --- 58,769
25-1123	English language and literature teachers, postsecondary	1	3	6	41,694	58,110	56,101	45,792 --- 69,925
25-1124	Foreign language and literature teachers, postsecondary	1	3	6	43,517	55,797	53,741	44,813 --- 67,992
25-1125	History teachers, postsecondary	1	3	6	50,104	67,369	62,567	53,218 --- 76,895
25-1191	Graduate teaching assistants	3	3	6	16,654	19,752	17,751	16,344 --- 19,674
25-1192	Home economics teachers, postsecondary	2	3	6	53,396	53,396	53,815	50,715 --- 56,915
25-1193	Recreation and fitness studies teachers, postsecondary	1	3	6	16,068	47,807	50,648	16,796 --- 71,245
25-1194	Vocational education teachers, postsecondary	3	2	6	13.48	21.71	22.00	16.60 --- 26.22
25-1199	Postsecondary teachers, all other	1	3	6	22,001	54,116	59,512	25,519 --- 73,447
25-2011	Preschool teachers, except special education	4	3	6	10.77	14.66	13.13	11.45 --- 16.49
25-2012	Kindergarten teachers, except special education	3	3	1	41,900	53,963	53,128	45,097 --- 60,838
25-2021	Elementary school teachers, except special education	3	3	1	45,350	57,654	56,789	48,382 --- 66,377
25-2022	Middle school teachers, except special and career/technical education	3	3	1	42,294	56,545	56,708	47,046 --- 67,444
25-2023	Career/technical education teachers, middle school	3	2	1	56,412	56,412	56,780	53,509 --- 60,052
25-2031	Secondary school teachers, except special and career/technical education	3	3	1	40,256	55,948	56,296	45,000 --- 67,630
25-2032	Career/technical education teachers, secondary school	3	2	1	45,182	58,465	58,416	48,179 --- 69,367
25-2053	Special education teachers, middle school	3	3	1	40,395	49,034	48,125	42,842 --- 56,372
25-2054	Special education teachers, secondary school	3	3	1	45,462	58,238	56,780	48,407 --- 66,776
25-3011	Adult basic and secondary education and literacy teachers and instructors	3	3	1	16.15	19.30	17.54	15.96 --- 23.55
25-3021	Self-enrichment education teachers	7	2	6	8.78	15.34	12.65	9.74 --- 22.95
25-3098	Substitute Teachers - Short Term	3	3	6	10.46	10.46	10.57	9.94 --- 11.20
25-4011	Archivists	2	3	6	20.81	27.25	21.70	20.10 --- 23.30
25-4012	Curators	2	3	6	25.93	25.96	26.18	24.68 --- 27.69
25-4013	Museum technicians and conservators	3	3	6	17.80	20.76	20.85	18.73 --- 22.96
25-4021	Librarians	2	3	6	22.47	28.65	28.81	24.68 --- 33.74
25-4031	Library technicians	5	3	6	14.24	17.45	16.99	14.91 --- 19.98
25-9011	Audio-visual and multimedia collections specialists	3	2	6	16.15	25.76	30.28	16.65 --- 33.77
25-9031	Instructional coordinators	2	1	6	26.02	32.16	32.12	27.90 --- 36.14
25-9041	Teacher assistants	6	3	6	18,095	25,541	24,405	19,334 --- 31,663
25-9099	Education, training, and library workers, all other	3	3	6	7.73	15.18	14.15	8.28 --- 20.65

SOC	Occupational Title	Educ. Level	Work Exp.	On-The Job Train.	Entry Wage	Average Wage	Median Wage	Middle Range 25th %	-	75th %
	Arts, Design, Entertainment, Sports, and Media Occupations									
27-1011	Art directors	3	1	6	35.65	57.18	52.85	39.93	---	67.90
27-1012	Craft artists	7	3	3	25.67	30.88	27.37	25.12	---	39.22
27-1013	Fine artists, including painters, sculptors, and illustrators	7	3	3	26.63	34.80	34.05	26.87	---	43.34
27-1014	Multimedia artists and animators	3	3	4	21.83	30.37	28.63	23.87	---	36.66
27-1019	Artists and related workers, all other	7	3	3	38.95	45.80	45.79	40.51	---	52.58
27-1021	Commercial and industrial designers	3	3	6	19.69	31.52	30.80	22.00	---	39.96
27-1022	Fashion designers	3	3	6	19.45	29.37	30.52	24.48	---	35.24
27-1023	Floral designers	7	3	4	11.54	12.19	12.38	11.56	---	13.23
27-1024	Graphic designers	3	3	6	17.92	24.80	23.01	19.55	---	28.91
27-1025	Interior designers	3	3	6	13.83	18.59	19.34	16.06	---	21.45
27-1026	Merchandise displayers and window trimmers	7	3	4	10.33	12.09	11.51	10.37	---	13.32
27-1027	Set and exhibit designers	3	3	6	18.76	27.80	27.30	20.98	---	34.29
27-1029	Designers, all other	3	3	6	19.59	31.62	29.22	24.59	---	38.66
27-2011	Actors	6	3	3	N/A	113.68	N/A	90.54	---	N/A
27-2012	Producers and directors	3	2	6	21.19	42.07	35.79	27.90	---	47.43
27-2021	Athletes and sports competitors	7	3	3	29,585	121,871	88,678	40,032	---	N/A
27-2022	Coaches and scouts	3	3	6	16,234	29,898	18,462	16,483	---	34,363
27-2023	Umpires, referees, and other sports officials	7	3	4	16,068	16,068	16,368	15,376	---	17,360
27-2099	Entertainers and performers, sports and related workers, all other	7	3	6	14.78	36.50	48.28	16.99	---	54.14
27-3011	Radio and television announcers	3	3	6	12.07	45.81	26.54	13.78	---	67.22
27-3012	Public address system and other announcers	7	3	5	16.42	16.42	16.60	15.60	---	17.58
27-3021	Broadcast news analysts	3	3	6	26.05	29.49	29.27	26.25	---	33.27
27-3022	Reporters and correspondents	3	3	6	26.05	26.05	26.25	24.74	---	27.77
27-3031	Public relations specialists	3	3	6	13.40	25.67	22.39	18.84	---	33.15
27-3041	Editors	3	2	6	16.46	30.75	28.31	18.52	---	37.22
27-3042	Technical writers	3	2	5	15.05	28.34	30.22	16.89	---	35.98
27-3043	Writers and authors	3	3	4	11.51	20.79	19.39	13.94	---	26.44
27-3091	Interpreters and translators	3	3	5	21.15	25.93	26.04	23.10	---	28.77
27-3099	Media and communication workers, all other	7	3	5	30.89	37.89	36.25	31.95	---	43.99
27-4011	Audio and video equipment technicians	5	3	5	18.03	26.42	25.61	19.73	---	32.57
27-4012	Broadcast technicians	4	3	5	10.96	22.95	20.69	12.75	---	32.68
27-4014	Sound engineering technicians	5	3	5	22.59	31.31	30.54	24.44	---	38.91
27-4021	Photographers	7	3	3	11.29	22.05	18.82	12.52	---	31.33
27-4031	Camera operators, television, video, and motion picture	3	3	6	21.90	28.57	27.03	23.64	---	33.68
27-4032	Film and video editors	3	3	6	22.10	33.35	32.07	24.37	---	40.62
27-4099	Media and communication equipment workers, all other	7	3	5	20.22	28.33	25.29	20.79	---	34.81
	Healthcare Practitioners and Technical Occupations									
29-1011	Chiropractors	1	3	6	32.90	33.27	33.50	31.42	---	35.58
29-1021	Dentists, general	1	3	6	37.87	63.50	45.37	39.07	---	85.82
29-1029	Dentists, all other specialists	1	3	1	42.02	42.02	42.02	42.02	---	42.03
29-1031	Dietitians and nutritionists	3	3	1	16.22	22.39	18.67	16.55	---	26.80
29-1041	Optometrists	1	3	6	29.31	42.66	40.80	34.46	---	47.49
29-1051	Pharmacists	1	3	6	39.27	50.88	51.62	45.14	---	58.61
29-1061	Anesthesiologists	1	3	1	86.76	86.76	88.53	83.27	---	93.80
29-1062	Family and general practitioners	1	3	1	N/A	120.37	N/A	91.77	---	N/A
29-1063	Internists, general	1	3	1	N/A	140.15	N/A	N/A	---	N/A
29-1064	Obstetricians and gynecologists	1	3	1	N/A	122.86	N/A	N/A	---	N/A
29-1065	Pediatricians, general	1	3	1	68.68	104.32	93.52	71.02	---	N/A
29-1066	Psychiatrists	1	3	1	N/A	116.08	N/A	84.03	---	N/A
29-1067	Surgeons	1	3	1	N/A	140.15	N/A	N/A	---	N/A
29-1069	Physicians and surgeons, all other	1	3	1	N/A	116.20	N/A	86.55	---	N/A
29-1071	Physician assistants	2	3	6	41.85	50.01	47.73	42.72	---	57.82
29-1081	Podiatrists	1	3	1	53.95	64.44	57.89	53.21	---	82.53
29-1122	Occupational therapists	2	3	6	34.37	42.98	43.43	37.30	---	50.12
29-1123	Physical therapists	1	3	6	29.58	40.34	41.16	32.80	---	47.72
29-1124	Radiation therapists	4	3	6	29.00	38.86	35.45	30.44	---	43.86
29-1125	Recreational therapists	3	3	6	17.24	21.41	20.75	18.24	---	22.90
29-1126	Respiratory therapists	4	3	6	22.09	27.01	26.87	23.49	---	31.09
29-1127	Speech-language pathologists	2	3	6	27.16	35.50	35.63	29.87	---	41.94
29-1128	Exercise physiologists	3	3	6	27.86	37.28	40.07	34.20	---	43.91
29-1129	Therapists, all other	3	3	6	19.76	26.58	25.13	21.20	---	29.66
29-1131	Veterinarians	1	3	6	26.49	34.70	35.01	27.61	---	41.85
29-1141	Registered nurses	4	3	6	24.74	32.95	32.42	27.03	---	38.37
29-1151	Nurse anesthetists	2	3	6	N/A	140.15	N/A	N/A	---	N/A
29-1161	Nurse midwives	2	3	6	37.16	46.93	49.37	39.93	---	55.53
29-1171	Nurse practitioners	2	3	6	40.09	47.70	48.62	42.08	---	54.63
29-1199	Health diagnosing and treating practitioners, all other	2	3	6	27.52	52.05	45.86	29.23	---	61.05
29-2010	Clinical laboratory technologists and technicians	4	3	6	15.69	24.74	24.70	17.47	---	30.78
29-2021	Dental hygienists	4	3	6	23.40	31.50	32.78	26.18	---	36.34
29-2031	Cardiovascular technologists and technicians	4	3	6	15.00	25.35	23.70	16.83	---	33.60
29-2032	Diagnostic medical sonographers	4	3	6	24.77	30.53	30.69	26.30	---	34.83
29-2033	Nuclear medicine technologists	4	3	6	30.26	35.23	34.93	31.16	---	39.85
29-2034	Radiologic technologists	4	3	6	19.54	26.21	25.69	21.31	---	30.88
29-2035	Magnetic resonance imaging technologists	4	2	6	26.13	33.34	33.00	27.80	---	38.71
29-2041	Emergency medical technicians and paramedics	5	3	6	14.30	18.47	17.45	15.25	---	21.55
29-2051	Dietetic technicians	4	3	6	20.22	20.22	20.38	19.13	---	21.64
29-2052	Pharmacy technicians	7	3	4	12.24	15.19	14.84	12.88	---	17.24
29-2053	Psychiatric technicians	5	3	5	10.22	12.15	11.00	10.01	---	13.52
29-2054	Respiratory therapy technicians	4	3	4	12.56	16.22	14.34	12.81	---	17.83

SOC	Occupational Title	Educ. Level	Work Exp.	On-The Job Train.	Entry Wage	Average Wage	Median Wage	Middle Range 25th %	-	75th %
	Healthcare Practitioners and Technical Occupations									
29-2055	Surgical technologists	5	3	6	18.31	22.25	22.12	19.32	---	25.83
29-2056	Veterinary technologists and technicians	4	3	6	9.77	13.98	13.83	11.14	---	16.85
29-2057	Ophthalmic medical technicians	5	3	6	16.15	16.15	16.32	15.35	---	17.29
29-2061	Licensed practical and licensed vocational nurses	5	3	6	14.94	19.73	20.08	16.82	---	22.70
29-2071	Medical records and health information technicians	5	3	6	14.11	20.51	19.93	15.60	---	25.45
29-2081	Opticians, dispensing	7	3	3	12.61	17.33	18.40	13.29	---	21.52
29-2092	Hearing aid specialists	7	3	6	30.12	37.55	40.20	36.93	---	43.47
29-2099	Health technologists and technicians, all other	7	3	6	14.39	22.19	20.44	15.32	---	29.13
29-9011	Occupational health and safety specialists	3	3	5	24.95	36.46	36.51	29.23	---	43.59
29-9012	Occupational health and safety technicians	7	3	4	22.67	35.39	32.20	25.71	---	39.89
29-9091	Athletic trainers	3	3	6	42,988	58,641	55,612	45,739	---	68,869
29-9092	Genetic counselors	2	3	6	33.26	33.26	33.50	31.49	---	35.51
29-9099	Healthcare practitioners and technical workers, all other	3	3	6	11.54	22.98	23.54	12.63	---	27.72
	Healthcare Support Occupations									
31-1011	Home health aides	8	3	5	9.32	10.38	10.14	9.29	---	11.04
31-1013	Psychiatric aides	7	3	5	12.83	12.83	12.93	12.20	---	13.66
31-1014	Nursing assistants	5	3	6	9.65	11.81	11.44	10.01	---	13.28
31-1015	Orderlies	7	3	5	8.62	10.81	10.52	9.04	---	12.62
31-2011	Occupational therapy assistants	4	3	6	26.11	29.93	30.05	26.85	---	33.53
31-2012	Occupational therapy aides	7	3	5	12.39	14.41	14.67	12.90	---	16.24
31-2021	Physical therapist assistants	4	3	6	11.89	22.03	24.20	13.47	---	28.35
31-2022	Physical therapist aides	7	3	5	9.13	13.28	11.23	9.59	---	14.95
31-9011	Massage therapists	5	3	6	14.06	18.80	20.32	18.57	---	22.07
31-9091	Dental assistants	5	3	6	12.64	16.09	16.04	13.68	---	18.48
31-9092	Medical assistants	5	3	6	11.80	15.04	14.40	12.39	---	17.40
31-9093	Medical equipment preparers	7	3	4	12.47	15.71	15.64	13.33	---	17.92
31-9094	Medical transcriptionists	5	3	6	15.63	22.38	24.38	17.27	---	27.17
31-9095	Pharmacy aides	7	3	5	12.54	16.85	18.04	12.98	---	20.88
31-9097	Phlebotomists	5	3	6	12.44	14.95	14.57	12.80	---	16.61
31-9099	Healthcare support workers, all other	7	3	6	10.06	15.69	13.52	10.36	---	18.50
	Protective Service Occupations									
33-1011	First-line supervisors of correctional officers	7	2	4	16.53	24.39	22.54	17.47	---	29.16
33-1012	First-line supervisors of police and detectives	7	2	4	24.99	34.46	33.31	27.29	---	40.70
33-1021	First-line supervisors of fire fighting and prevention workers	5	2	4	23.82	36.90	34.91	26.81	---	42.97
33-1099	First-line supervisors of protective service workers, all other	7	2	6	16.78	22.50	21.21	18.80	---	24.17
33-2011	Firefighters	5	3	3	18.72	24.32	23.33	20.08	---	28.01
33-2021	Fire inspectors and investigators	7	1	4	24.81	29.11	29.41	25.83	---	33.17
33-3011	Bailiffs	7	3	4	22.86	26.12	25.89	24.25	---	27.53
33-3012	Correctional officers and jailers	7	3	4	14.39	16.80	16.41	14.99	---	17.91
33-3021	Detectives and criminal investigators	7	2	4	18.35	27.72	24.35	19.95	---	28.14
33-3041	Parking enforcement workers	7	3	5	15.63	15.63	15.81	14.87	---	16.77
33-3051	Police and sheriff's patrol officers	7	3	4	19.42	22.75	21.96	19.67	---	25.81
33-9011	Animal control workers	7	3	4	15.56	17.74	16.93	15.44	---	19.40
33-9021	Private detectives and investigators	7	2	4	14.72	20.90	17.22	15.19	---	24.86
33-9032	Security guards	7	3	5	10.17	15.93	14.71	10.86	---	20.81
33-9091	Crossing guards	7	3	5	12.28	13.65	13.18	12.13	---	15.41
33-9092	Lifeguards, ski patrol, and other recreational protective service workers	7	3	5	8.41	9.89	9.98	9.03	---	10.92
33-9093	Transportation security screeners	7	3	5	31.50	31.50	31.81	29.90	---	33.72
33-9099	Protective service workers, all other	7	3	5	9.87	16.19	15.88	11.37	---	19.90
	Food Preparation and Serving-Related Occupations									
35-1011	Chefs and head cooks	7	1	6	19.65	26.11	25.89	23.15	---	28.47
35-1012	First-line supervisors of food preparation and serving workers	7	2	6	9.13	13.83	12.00	9.73	---	17.71
35-2011	Cooks, fast food	8	3	5	8.14	8.64	8.67	8.00	---	9.24
35-2012	Cooks, institution and cafeteria	8	3	5	10.18	13.01	12.66	10.92	---	14.41
35-2014	Cooks, restaurant	8	2	4	9.02	10.65	10.33	9.27	---	11.51
35-2015	Cooks, short order	8	3	5	9.84	11.21	10.99	9.88	---	12.50
35-2021	Food preparation workers	8	3	5	7.80	10.13	9.60	8.26	---	11.31
35-3011	Bartenders	8	3	5	7.94	9.61	8.33	7.75	---	8.96
35-3021	Combined food preparation and serving workers, including fast food	8	3	5	7.81	8.81	8.42	7.74	---	9.54
35-3022	Counter attendants, cafeteria, food concession, and coffee shop	8	3	5	8.04	8.64	8.45	7.86	---	9.07
35-3031	Waiters and waitresses	8	3	5	7.75	9.01	8.21	7.62	---	8.91
35-3041	Food servers, nonrestaurant	8	3	5	9.43	13.98	10.96	9.65	---	20.07
35-9011	Dining room and cafeteria attendants and bartender helpers	8	3	5	7.89	8.70	8.40	7.76	---	9.15
35-9021	Dishwashers	8	3	5	7.86	8.95	8.80	7.96	---	9.85
35-9031	Hosts and hostesses, restaurant, lounge, and coffee shop	8	3	6	7.79	8.87	8.67	7.87	---	9.80
35-9099	Food preparation and serving related workers, all other	8	3	5	8.25	9.40	9.48	8.66	---	10.44
	Building and Grounds Cleaning and Maintenance Occupations									
37-1011	First-line supervisors of housekeeping and janitorial workers	7	2	6	14.07	18.89	18.34	15.58	---	21.83
37-1012	First-line supervisors of landscaping, lawn service, and groundskeeping workers	7	2	6	15.44	21.11	20.44	16.78	---	24.17
37-2011	Janitors and cleaners, except maids and housekeeping cleaners	8	3	5	8.19	11.26	10.36	8.71	---	12.74
37-2012	Maids and housekeeping cleaners	8	3	5	7.77	9.56	9.30	8.18	---	10.61
37-2019	Building cleaning workers, all other	8	3	5	8.14	11.61	12.44	8.84	---	13.85
37-2021	Pest control workers	7	3	4	13.98	14.98	15.24	14.16	---	16.35

SOC	Occupational Title	Educ. Level	Work Exp.	On-The Job Train.	Entry Wage	Average Wage	Median Wage	Middle Range 25th %	-	75th %
	Building and Grounds Cleaning and Maintenance Occupations									
37-3011	Landscaping and groundskeeping workers	8	3	5	10.88	13.15	13.04	11.56	---	14.69
37-3012	Pesticide handlers, sprayers, and applicators, vegetation	7	3	4	11.46	14.03	13.97	12.07	---	15.89
37-3013	Tree trimmers and pruners	7	3	5	19.77	20.92	20.65	19.08	---	22.24
37-3019	Grounds maintenance workers, all other	8	3	5	13.97	17.23	16.71	15.06	---	18.40
	Personal Care and Service Occupations									
39-1021	First-line supervisors of personal service workers	7	2	6	11.77	17.53	15.33	12.67	---	19.69
39-2011	Animal trainers	7	3	4	10.30	12.23	10.52	9.85	---	11.21
39-2021	Nonfarm animal caretakers	8	3	5	7.87	9.40	8.66	7.87	---	10.19
39-3031	Ushers, lobby attendants, and ticket takers	8	3	5	10.90	12.02	12.08	11.19	---	12.96
39-3091	Amusement and recreation attendants	8	3	5	7.59	9.09	8.39	7.63	---	10.16
39-3092	Costume attendants	7	3	5	12.14	14.06	12.93	11.90	---	15.89
39-3093	Locker room, coatroom, and dressing room attendants	7	3	5	10.09	13.08	13.34	10.62	---	15.62
39-4021	Funeral attendants	7	3	5	11.03	13.19	12.56	11.33	---	14.64
39-4031	Morticians, undertakers, and funeral directors	4	3	3	21.09	25.88	26.18	23.35	---	30.02
39-5012	Hairdressers, hairstylists, and cosmetologists	5	3	6	8.73	13.14	11.35	9.38	---	14.33
39-5091	Makeup artists, theatrical and performance	5	3	6	23.85	28.72	27.87	24.61	---	32.74
39-5093	Shampooers	8	3	5	9.98	9.98	9.92	9.33	---	10.50
39-5094	Skincare specialists	5	3	6	7.75	13.52	8.76	7.86	---	17.57
39-6011	Baggage porters and bellhops	7	3	5	8.00	12.01	10.49	8.34	---	15.72
39-6012	Concierges	7	3	4	9.72	11.10	10.92	9.73	---	12.46
39-7010	Tour and travel guides	7	3	4	13.76	15.70	16.43	15.22	---	17.67
39-9011	Childcare workers	7	3	5	8.47	10.61	10.37	9.12	---	11.61
39-9021	Personal care aides	8	3	5	8.96	10.13	9.81	9.00	---	10.69
39-9031	Fitness trainers and aerobics instructors	7	3	5	14.79	21.20	22.21	16.60	---	26.10
39-9032	Recreation workers	3	3	6	8.54	13.92	10.70	9.05	---	17.07
39-9041	Residential advisors	7	3	5	10.08	12.70	12.19	10.50	---	14.00
39-9099	Personal care and service workers, all other	7	3	5	12.39	14.01	13.93	12.51	---	15.81
	Sales and Related Occupations									
41-1011	First-line supervisors of retail sales workers	7	2	6	13.22	22.73	18.63	14.22	---	26.32
41-1012	First-line supervisors of non-retail sales workers	7	2	6	17.51	29.66	27.84	21.17	---	34.52
41-2011	Cashiers	8	3	5	7.93	9.51	9.33	8.26	---	10.57
41-2021	Counter and rental clerks	8	3	5	8.39	12.95	12.33	8.94	---	15.69
41-2022	Parts salespersons	8	3	4	9.90	14.75	13.93	11.09	---	18.33
41-2031	Retail salespersons	8	3	5	8.22	12.60	10.68	8.79	---	14.01
41-3011	Advertising sales agents	7	3	4	11.84	24.05	22.66	15.12	---	28.27
41-3021	Insurance sales agents	7	3	4	9.97	18.45	13.92	11.66	---	21.50
41-3031	Securities, commodities, and financial services sales agents	3	3	4	20.08	31.76	27.08	22.28	---	37.39
41-3041	Travel agents	7	3	4	9.74	13.03	10.53	9.61	---	14.41
41-3099	Sales representatives, services, all other	7	3	5	14.90	29.56	25.75	17.60	---	35.76
41-4011	Sales representatives, wholesale and manufacturing, technical and scientific products	3	3	4	21.72	32.37	29.16	24.57	---	40.61
41-4012	Sales representatives, wholesale and manufacturing, except technical and scientific products	7	3	4	15.73	31.11	26.58	18.83	---	37.92
41-9011	Demonstrators and product promoters	7	3	5	9.20	16.31	12.19	10.02	---	14.28
41-9021	Real estate brokers	7	2	6	23.66	32.45	28.82	25.36	---	41.81
41-9022	Real estate sales agents	7	3	3	13.74	28.86	21.31	15.40	---	29.49
41-9031	Sales engineers	3	3	4	33.38	48.71	47.99	35.96	---	60.18
41-9041	Telemarketers	8	3	5	10.30	10.72	10.56	9.89	---	11.23
41-9099	Sales and related workers, all other	7	3	6	10.09	15.15	11.68	10.14	---	17.24
	Office and Administrative Support Occupations									
43-1011	First-line supervisors of office and administrative support workers	7	2	6	16.95	26.32	24.38	19.14	---	31.37
43-2011	Switchboard operators, including answering service	7	3	5	10.50	12.79	12.56	11.08	---	13.92
43-2021	Telephone operators	7	3	5	16.49	19.70	19.68	17.46	---	21.87
43-2099	Communications equipment operators, all other	7	3	5	15.82	15.82	16.02	15.07	---	16.97
43-3011	Bill and account collectors	7	3	4	11.42	16.20	15.86	12.75	---	19.03
43-3021	Billing and posting clerks	7	3	5	14.45	18.06	17.55	15.30	---	20.74
43-3031	Bookkeeping, accounting, and auditing clerks	7	3	4	14.32	19.96	19.43	16.04	---	23.20
43-3051	Payroll and timekeeping clerks	7	3	4	16.73	23.07	22.91	18.95	---	27.62
43-3061	Procurement clerks	7	3	4	12.03	18.16	17.81	13.89	---	22.89
43-3071	Tellers	7	3	5	11.64	14.08	13.85	12.15	---	16.28
43-3099	Financial clerks, all other	7	3	5	12.40	23.18	24.66	15.33	---	29.20
43-4011	Brokerage clerks	7	3	4	15.09	25.16	20.82	17.48	---	31.03
43-4021	Correspondence clerks	7	3	5	11.07	15.57	15.75	13.17	---	19.15
43-4031	Court, municipal, and license clerks	7	3	4	14.73	19.68	18.42	15.74	---	22.46
43-4041	Credit authorizers, checkers, and clerks	7	3	5	13.76	19.68	19.67	14.81	---	22.13
43-4051	Customer service representatives	7	3	5	11.19	16.74	15.95	12.68	---	19.97
43-4061	Eligibility interviewers, government programs	7	3	4	12.55	14.72	13.99	12.62	---	16.34
43-4071	File clerks	7	3	5	12.15	15.77	15.10	12.85	---	17.47
43-4081	Hotel, motel, and resort desk clerks	7	3	5	8.78	9.87	9.88	9.04	---	10.68
43-4111	Interviewers, except eligibility and loan	7	3	5	12.37	14.80	13.73	12.47	---	16.35
43-4121	Library assistants, clerical	7	3	5	10.17	12.28	11.28	10.14	---	14.08
43-4131	Loan interviewers and clerks	7	3	5	7.78	17.62	16.68	8.31	---	25.88
43-4151	Order clerks	7	3	5	12.44	18.00	17.02	13.73	---	21.80
43-4161	Human resources assistants, except payroll and timekeeping	7	3	5	14.12	18.32	17.95	15.53	---	21.16
43-4171	Receptionists and information clerks	7	3	5	9.30	13.56	13.41	10.45	---	16.45
43-4181	Reservation and transportation ticket agents and travel clerks	7	3	5	9.67	14.42	15.16	12.05	---	17.03

SOC	Occupational Title	Educ. Level	Work Exp.	On-The Job Train.	Entry Wage	Average Wage	Median Wage	Middle Range 25th %	-	75th %
	Office and Administrative Support Occupations									
43-4199	Information and record clerks, all other	7	3	5	14.47	18.92	19.34	15.50	---	21.67
43-5011	Cargo and freight agents	7	3	5	18.99	22.29	22.03	19.71	---	25.08
43-5021	Couriers and messengers	7	3	5	10.14	12.32	10.99	9.96	---	13.28
43-5031	Police, fire, and ambulance dispatchers	7	3	4	15.30	18.26	18.31	15.91	---	20.94
43-5032	Dispatchers, except police, fire, and ambulance	7	3	4	12.47	17.28	16.19	13.26	---	20.20
43-5041	Meter readers, utilities	7	3	5	11.04	15.93	13.80	11.64	---	17.80
43-5051	Postal service clerks	7	3	5	19.99	24.77	27.02	20.46	---	27.03
43-5052	Postal service mail carriers	7	3	5	16.52	22.91	23.05	16.64	---	28.10
43-5053	Postal service mail sorters, processors, and processing machine operators	7	3	5	16.08	22.46	27.02	16.09	---	27.03
43-5061	Production, planning, and expediting clerks	7	3	4	15.17	23.13	22.70	17.23	---	28.63
43-5071	Shipping, receiving, and traffic clerks	7	3	5	11.09	16.49	14.91	12.03	---	20.36
43-5081	Stock clerks and order fillers	8	3	5	8.92	12.06	10.91	9.36	---	14.03
43-5111	Weighers, measurers, checkers, and samplers, recordkeeping	7	3	5	10.42	15.23	15.60	11.37	---	18.31
43-6011	Executive secretaries and executive administrative assistants	7	2	6	21.30	29.71	29.43	24.02	---	35.37
43-6012	Legal secretaries	7	3	4	17.47	24.85	25.59	20.01	---	29.22
43-6013	Medical secretaries	7	3	4	12.49	17.16	16.70	13.85	---	20.46
43-6014	Secretaries and administrative assistants, except legal, medical, and executive	7	3	5	11.12	16.04	15.44	12.57	---	19.26
43-9011	Computer operators	7	3	4	13.44	20.65	20.91	17.02	---	25.13
43-9021	Data entry keyers	7	3	4	10.89	14.30	13.78	11.53	---	16.83
43-9022	Word processors and typists	7	3	5	18.16	20.67	20.21	18.17	---	23.18
43-9031	Desktop publishers	4	3	5	21.39	22.93	22.96	20.97	---	24.74
43-9041	Insurance claims and policy processing clerks	7	3	4	14.42	20.25	19.76	15.76	---	23.81
43-9051	Mail clerks and mail machine operators, except postal service	7	3	5	11.20	13.35	12.96	11.84	---	14.08
43-9061	Office clerks, general	7	3	5	9.20	15.10	14.08	10.34	---	18.11
43-9071	Office machine operators, except computer	7	3	5	10.19	14.75	11.35	10.23	---	17.91
43-9081	Proofreaders and copy markers	3	3	6	11.86	16.85	14.00	12.31	---	21.92
43-9111	Statistical assistants	3	3	6	29.64	31.58	32.22	29.92	---	34.52
43-9199	Office and administrative support workers, all other	7	3	5	12.37	18.55	17.15	14.16	---	21.02
	Farming, Fishing, and Forestry Occupations									
45-1011	First-line supervisors of farming, fishing, and forestry workers	7	2	6	20.28	23.08	23.11	20.52	---	26.11
45-2011	Agricultural inspectors	3	3	4	14.11	15.19	15.55	14.41	---	16.69
45-2041	Graders and sorters, agricultural products	8	3	5	7.90	10.80	9.61	8.32	---	10.94
45-2092	Farmworkers and laborers, crop, nursery, and greenhouse	8	3	5	10.11	12.29	10.92	9.92	---	15.32
45-4011	Forest and conservation workers	7	3	4	20.33	20.33	20.58	19.32	---	21.84
45-4022	Logging equipment operators	7	3	4	19.87	19.87	20.04	18.80	---	21.27
45-4023	Log graders and scalers	7	3	4	32.37	32.37	32.69	30.72	---	34.65
	Construction and Extraction Occupations									
47-1011	First-line supervisors of construction trades and extraction workers	7	1	6	23.11	31.65	30.49	25.30	---	35.67
47-2021	Brickmasons and blockmasons	7	3	2	14.72	18.92	19.43	16.06	---	21.97
47-2031	Carpenters	7	3	2	12.46	18.95	17.94	14.22	---	22.22
47-2041	Carpet installers	8	3	5	19.51	21.61	21.12	19.35	---	23.75
47-2042	Floor layers, except carpet, wood, and hard tiles	7	3	4	21.29	24.64	24.96	21.97	---	27.71
47-2044	Tile and marble setters	8	3	3	11.32	15.95	15.84	11.99	---	17.91
47-2051	Cement masons and concrete finishers	8	3	4	13.36	17.29	16.80	14.12	---	20.27
47-2061	Construction laborers	8	3	5	11.22	14.21	13.52	11.88	---	16.05
47-2071	Paving, surfacing, and tamping equipment operators	7	3	4	13.09	17.21	15.91	14.02	---	18.01
47-2072	Pile-driver operators	7	3	4	16.36	19.78	17.54	16.06	---	25.26
47-2073	Operating engineers and other construction equipment operators	7	3	4	14.87	17.98	17.32	15.33	---	20.60
47-2081	Drywall and ceiling tile installers	8	3	4	13.88	17.45	17.72	15.46	---	20.64
47-2082	Tapers	8	3	4	21.29	24.22	24.17	21.53	---	27.32
47-2111	Electricians	7	3	2	17.36	26.49	27.25	20.08	---	33.21
47-2121	Glaziers	7	3	2	14.78	24.69	26.30	16.69	---	31.28
47-2131	Insulation workers, floor, ceiling, and wall	8	3	5	15.82	19.45	19.77	17.22	---	21.93
47-2132	Insulation workers, mechanical	7	3	2	16.97	23.53	21.83	18.60	---	27.28
47-2141	Painters, construction and maintenance	8	3	4	17.69	22.52	23.02	19.84	---	26.38
47-2151	Pipelayers	8	3	5	12.70	15.67	15.50	13.45	---	17.54
47-2152	Plumbers, pipefitters, and steamfitters	7	3	2	16.90	25.31	25.15	19.17	---	30.11
47-2161	Plasterers and stucco masons	8	3	3	12.85	18.03	18.87	13.41	---	21.44
47-2171	Reinforcing iron and rebar workers	7	3	2	13.97	17.96	17.43	14.69	---	20.46
47-2181	Roofers	8	3	4	11.94	17.68	19.35	13.82	---	21.54
47-2211	Sheet metal workers	7	3	2	13.73	24.46	27.37	15.36	---	32.66
47-2221	Structural iron and steel workers	7	3	2	14.05	19.69	18.28	15.19	---	25.03
47-3011	Helpers--brickmasons, blockmasons, stonemasons, and tile and marble setters	8	3	5	7.78	7.78	7.94	7.46	---	8.43
47-3012	Helpers--carpenters	8	3	5	15.60	16.20	16.08	15.01	---	17.16
47-3013	Helpers--electricians	7	3	5	10.84	13.81	13.22	11.47	---	16.12
47-3015	Helpers--pipelayers, plumbers, pipefitters, and steamfitters	7	3	5	10.09	13.26	12.47	10.47	---	15.27
47-3019	Helpers, construction trades, all other	8	3	5	13.89	22.20	20.26	15.46	---	27.01
47-4011	Construction and building inspectors	7	1	4	16.37	21.89	20.93	17.48	---	26.14
47-4021	Elevator installers and repairers	7	3	2	31.52	38.04	38.91	35.29	---	43.15
47-4031	Fence erectors	7	3	4	10.24	16.61	13.20	10.79	---	19.63
47-4041	Hazardous materials removal workers	7	3	4	13.24	22.51	25.58	13.68	---	29.36
47-4051	Highway maintenance workers	7	3	4	12.22	14.97	14.23	12.59	---	16.96
47-4061	Rail-track laying and maintenance equipment operators	7	3	4	16.67	21.57	21.34	17.81	---	25.50
47-4071	Septic tank servicers and sewer pipe cleaners	8	3	4	12.30	13.37	13.12	12.07	---	14.76

SOC	Occupational Title	Educ. Level	Work Exp.	On-The Job Train.	Entry Wage	Average Wage	Median Wage	Middle Range 25th %	-	75th %
	Construction and Extraction Occupations									
47-4090	Miscellaneous construction and related workers	7	3	4	15.41	18.03	17.53	15.66	---	20.13
47-5031	Explosives workers, ordnance handling experts, and blasters	7	2	3	12.30	12.30	12.42	11.72	---	13.12
	Installation, Maintenance, and Repair Occupations									
49-1011	First-line supervisors of mechanics, installers, and repairers	7	2	6	21.13	30.36	28.39	23.32	---	36.00
49-2011	Computer, automated teller, and office machine repairers	6	3	6	12.74	17.25	16.84	14.35	---	20.46
49-2021	Radio, cellular, and tower equipment installers and repairs	4	3	4	20.07	22.78	22.73	20.24	---	25.68
49-2022	Telecommunications equipment installers and repairers, except line installers	5	3	4	15.87	23.34	21.65	17.89	---	30.68
49-2091	Avionics technicians	4	3	6	25.40	30.93	30.35	26.63	---	35.03
49-2092	Electric motor, power tool, and related repairers	5	3	3	15.69	16.41	16.54	15.42	---	17.67
49-2093	Electrical and electronics installers and repairers, transportation equipment	5	3	3	28.74	31.28	32.27	29.99	---	34.54
49-2094	Electrical and electronics repairers, commercial and industrial equipment	5	3	3	22.60	29.21	30.63	25.59	---	34.03
49-2095	Electrical and electronics repairers, powerhouse, substation, and relay	5	3	3	31.10	33.61	33.73	31.37	---	36.09
49-2096	Electronic equipment installers and repairers, motor vehicles	5	3	5	17.03	27.72	31.94	14.04	---	34.62
49-2097	Electronic home entertainment equipment installers and repairers	5	3	6	10.07	17.00	19.46	12.76	---	21.65
49-2098	Security and fire alarm systems installers	7	3	4	15.31	20.14	19.99	16.56	---	23.97
49-3011	Aircraft mechanics and service technicians	5	3	6	18.28	31.11	32.60	21.07	---	40.90
49-3021	Automotive body and related repairers	7	3	4	7.98	18.94	17.52	8.39	---	24.24
49-3023	Automotive service technicians and mechanics	7	3	3	11.91	21.66	20.70	14.40	---	27.61
49-3031	Bus and truck mechanics and diesel engine specialists	7	3	3	15.10	22.45	21.39	16.90	---	28.13
49-3042	Mobile heavy equipment mechanics, except engines	7	3	3	16.00	21.95	21.20	17.27	---	26.17
49-3043	Rail car repairers	7	3	3	20.27	20.27	20.44	19.18	---	21.69
49-3052	Motorcycle mechanics	7	3	3	20.46	38.42	42.39	21.99	---	50.63
49-3091	Bicycle repairers	7	3	4	12.74	15.65	15.45	13.38	---	17.58
49-3092	Recreational vehicle service technicians	7	3	3	25.74	29.15	28.93	25.94	---	32.88
49-3093	Tire repairers and changers	7	3	5	13.35	17.63	17.07	14.06	---	21.29
49-9011	Mechanical door repairers	7	3	4	16.98	20.76	20.70	17.99	---	23.29
49-9012	Control and valve installers and repairers, except mechanical door	7	3	4	14.44	19.23	17.49	15.34	---	21.92
49-9021	Heating, air conditioning, and refrigeration mechanics and installers	5	3	3	14.63	19.63	17.92	15.40	---	22.73
49-9031	Home appliance repairers	7	3	4	12.59	17.97	19.26	13.28	---	21.55
49-9041	Industrial machinery mechanics	7	3	3	18.08	24.89	24.89	20.34	---	28.66
49-9043	Maintenance workers, machinery	7	3	4	14.71	20.25	20.76	17.64	---	23.55
49-9044	Millwrights	7	3	2	17.37	21.99	22.25	18.99	---	25.71
49-9051	Electrical power-line installers and repairers	7	3	3	23.26	31.65	31.53	25.92	---	37.37
49-9052	Telecommunications line installers and repairers	7	3	3	12.83	15.13	15.35	13.52	---	17.00
49-9061	Camera and photographic equipment repairers	4	3	3	17.83	22.35	22.79	18.92	---	26.35
49-9062	Medical equipment repairers	4	3	4	19.46	24.13	24.39	21.04	---	27.02
49-9064	Watch repairers	7	3	3	10.34	10.71	10.56	9.84	---	11.28
49-9069	Precision instrument and equipment repairers, all other	7	3	3	16.46	22.17	24.32	16.80	---	27.65
49-9071	Maintenance and repair workers, general	7	3	3	11.71	17.46	16.80	13.47	---	21.15
49-9091	Coin, vending, and amusement machine servicers and repairers	7	3	5	7.95	15.63	13.44	8.14	---	23.95
49-9092	Commercial divers	5	3	4	32.23	34.73	34.12	31.38	---	37.70
49-9094	Locksmiths and safe repairers	7	3	3	10.34	10.75	10.46	9.83	---	11.10
49-9096	Riggers	7	3	5	7.67	14.34	9.61	8.15	---	23.97
49-9098	Helpers--installation, maintenance, and repair workers	7	3	4	9.73	13.10	12.18	10.25	---	14.53
49-9099	Installation, maintenance, and repair workers, all other	7	3	4	10.80	18.45	18.33	13.36	---	23.36
	Production Occupations									
51-1011	First-line supervisors of production and operating workers	5	2	6	19.05	29.24	27.90	21.71	---	36.34
51-2011	Aircraft structure, surfaces, rigging, and systems assemblers	7	3	4	22.93	29.63	30.89	25.81	---	34.25
51-2028	Electrical, electronic, and electromechanical assemblers, except coil winders, tapers, and finishers	7	3	5	14.17	18.92	17.78	14.87	---	22.13
51-2031	Engine and other machine assemblers	7	3	5	13.09	18.70	18.78	15.21	---	23.20
51-2041	Structural metal fabricators and fitters	7	3	4	16.65	21.55	17.62	16.23	---	20.15
51-2098	Assemblers and Fabricators, all other, including team assemblers	7	3	4	9.15	12.39	11.10	9.65	---	13.97
51-3011	Bakers	8	3	3	8.02	9.26	8.57	7.89	---	9.31
51-3021	Butchers and meat cutters	8	3	3	10.76	14.35	14.77	12.03	---	16.87
51-3022	Meat, poultry, and fish cutters and trimmers	8	3	5	8.66	10.63	10.32	9.17	---	11.46
51-3023	Slaughterers and meat packers	8	3	5	7.93	8.89	8.77	7.94	---	10.03
51-3091	Food and tobacco roasting, baking, and drying machine operators and tenders	8	3	4	16.68	16.68	16.89	15.88	---	17.90
51-3092	Food batchmakers	7	3	4	9.86	12.90	12.03	10.61	---	13.69
51-3093	Food cooking machine operators and tenders	7	3	4	12.58	13.21	13.06	12.16	---	13.95
51-3099	Food processing workers, all other	8	3	4	9.72	11.37	10.84	9.78	---	12.40
51-4011	Computer-controlled machine tool operators, metal and plastic	7	3	4	11.12	13.45	13.42	12.03	---	15.19
51-4012	Computer numerically controlled machine tool programmers, metal and plastic	7	3	3	16.25	21.45	16.93	15.70	---	18.16
51-4021	Extruding and drawing machine setters, operators, and tenders, metal and plastic	7	3	4	11.69	22.36	14.78	12.35	---	37.52
51-4022	Forging machine setters, operators, and tenders, metal and plastic	7	3	4	15.70	18.97	18.46	16.23	---	21.82
51-4031	Cutting, punching, and press machine setters, operators, and tenders, metal and plastic	7	3	4	9.85	12.39	11.13	10.02	---	14.42
51-4032	Drilling and boring machine tool setters, operators, and tenders, metal and plastic	7	3	4	16.43	16.43	16.62	15.63	---	17.62
51-4033	Grinding, lapping, polishing, and buffing machine tool setters, operators, and tenders, metal and plastic	7	3	4	13.25	14.60	13.66	12.75	---	14.57

SOC	Occupational Title	Educ. Level	Work Exp.	On-The Job Train.	Entry Wage	Average Wage	Median Wage	Middle Range 25th %	-	75th %
	Production Occupations									
51-4034	Lathe and turning machine tool setters, operators, and tenders, metal and plastic	7	3	4	12.69	15.74	13.86	12.63	---	19.68
51-4035	Milling and planing machine setters, operators, and tenders, metal and plastic	7	3	4	13.17	15.34	15.69	13.98	---	17.15
51-4041	Machinists	7	3	3	12.48	18.19	16.31	13.54	---	19.66
51-4052	Pourers and casters, metal	7	3	4	14.58	18.21	17.46	15.20	---	21.27
51-4061	Model makers, metal and plastic	7	3	4	21.31	24.24	24.20	21.55	---	27.34
51-4071	Foundry mold and coremakers	7	3	4	13.06	14.18	13.90	12.78	---	15.63
51-4072	Molding, coremaking, and casting machine setters, operators, and tenders, metal and plastic	7	3	4	9.85	12.04	10.72	9.72	---	12.70
51-4081	Multiple machine tool setters, operators, and tenders, metal and plastic	7	3	4	10.48	12.59	11.28	10.31	---	15.81
51-4111	Tool and die makers	7	3	3	21.83	33.34	37.68	25.91	---	42.50
51-4121	Welders, cutters, solderers, and brazers	7	3	4	13.33	18.17	16.93	14.36	---	20.79
51-4122	Welding, soldering, and brazing machine setters, operators, and tenders	7	3	4	19.15	19.61	19.93	18.67	---	21.20
51-4193	Plating and coating machine setters, operators, and tenders, metal and plastic	7	3	4	33.28	39.02	41.10	38.00	---	44.21
51-4194	Tool grinders, filers, and sharpeners	7	3	4	15.76	27.97	27.34	16.71	---	38.60
51-4199	Metal workers and plastic workers, all other	7	3	4	26.75	29.77	29.58	26.84	---	33.07
51-5111	Prepress technicians and workers	5	3	6	21.97	26.42	26.56	23.32	---	29.35
51-5112	Printing press operators	7	3	4	12.55	18.76	17.69	13.96	---	24.31
51-5113	Print binding and finishing workers	7	3	5	12.93	18.94	19.29	14.15	---	23.11
51-6011	Laundry and dry-cleaning workers	8	3	5	7.71	9.28	8.57	7.74	---	10.24
51-6021	Pressers, textile, garment, and related materials	8	3	5	7.58	8.39	8.09	7.43	---	9.59
51-6031	Sewing machine operators	8	3	5	9.81	11.67	11.35	10.07	---	13.02
51-6052	Tailors, dressmakers, and custom sewers	8	3	4	12.48	14.86	13.00	12.09	---	13.92
51-6063	Textile knitting and weaving machine setters, operators, and tenders	7	3	4	19.84	19.84	20.01	18.78	---	21.24
51-6064	Textile winding, twisting, and drawing out machine setters, operators, and tenders	7	3	4	11.27	13.99	13.84	11.92	---	16.33
51-6091	Extruding and forming machine setters, operators, and tenders, synthetic and glass fibers	7	3	4	10.32	10.32	10.43	9.80	---	11.05
51-6093	Upholsterers	7	3	4	24.64	25.95	26.40	24.71	---	28.09
51-7011	Cabinetmakers and bench carpenters	7	3	4	10.50	15.20	13.66	11.12	---	20.04
51-7031	Model makers, wood	7	3	4	32.96	35.94	35.18	32.19	---	39.71
51-7032	Patternmakers, wood	7	3	4	26.37	30.43	30.68	27.12	---	34.22
51-7041	Sawing machine setters, operators, and tenders, wood	7	3	5	9.57	12.72	10.87	9.67	---	15.86
51-7042	Woodworking machine setters, operators, and tenders, except sawing	7	3	5	12.12	15.67	15.59	13.05	---	17.99
51-8012	Power distributors and dispatchers	7	3	3	19.28	29.85	27.21	21.34	---	40.54
51-8013	Power plant operators	7	3	3	26.80	31.85	33.46	30.82	---	36.08
51-8021	Stationary engineers and boiler operators	7	3	3	33.21	35.63	35.01	32.24	---	38.14
51-8031	Water and wastewater treatment plant and system operators	7	3	3	17.94	26.72	25.41	19.89	---	32.66
51-8091	Chemical plant and system operators	7	3	3	13.80	21.98	17.22	14.54	---	22.39
51-8092	Gas plant operators	7	3	3	27.17	30.80	30.50	27.34	---	34.65
51-8093	Petroleum pump system operators, refinery operators, and gaugers	7	3	3	22.75	29.79	29.34	24.41	---	34.90
51-8099	Plant and system operators, all other	7	3	3	14.97	18.55	17.91	15.61	---	21.64
51-9011	Chemical equipment operators and tenders	7	3	4	12.90	16.43	16.05	13.77	---	19.14
51-9021	Crushing, grinding, and polishing machine setters, operators, and tenders	7	3	4	16.43	16.43	16.62	15.63	---	17.62
51-9022	Grinding and polishing workers, hand	8	3	4	10.90	14.29	14.66	11.75	---	16.77
51-9023	Mixing and blending machine setters, operators, and tenders	7	3	4	13.28	17.19	16.97	14.40	---	19.92
51-9031	Cutters and trimmers, hand	8	3	5	11.97	25.71	30.35	13.18	---	34.19
51-9032	Cutting and slicing machine setters, operators, and tenders	7	3	5	14.50	18.91	18.23	15.67	---	22.19
51-9041	Extruding, forming, pressing, and compacting machine setters, operators, and tenders	7	3	4	10.66	14.44	14.04	11.20	---	17.06
51-9051	Furnace, kiln, oven, drier, and kettle operators and tenders	7	3	4	14.13	19.14	18.60	14.81	---	23.47
51-9061	Inspectors, testers, sorters, samplers, and weighers	7	3	4	10.56	18.59	16.05	11.83	---	21.90
51-9071	Jewelers and precious stone and metal workers	7	3	3	9.82	15.11	15.98	10.49	---	18.67
51-9082	Medical appliance technicians	7	3	3	16.68	16.68	16.89	15.88	---	17.90
51-9083	Ophthalmic laboratory technicians	7	3	4	8.18	11.54	9.75	8.54	---	13.57
51-9111	Packaging and filling machine operators and tenders	7	3	4	10.69	15.82	14.85	11.59	---	18.41
51-9121	Coating, painting, and spraying machine setters, operators, and tenders	7	3	4	12.12	14.78	14.97	12.99	---	16.79
51-9122	Painters, transportation equipment	7	3	4	15.93	24.97	24.07	18.84	---	32.44
51-9151	Photographic process workers and processing machine operators	7	3	5	10.21	14.27	13.54	10.45	---	18.03
51-9191	Adhesive bonding machine operators and tenders	7	3	4	14.12	15.83	16.21	14.87	---	17.56
51-9192	Cleaning, washing, and metal pickling equipment operators and tenders	8	3	4	9.47	12.23	12.35	10.27	---	14.12
51-9193	Cooling and freezing equipment operators and tenders	7	3	4	7.99	9.88	9.70	8.56	---	10.86
51-9194	Etchers and engravers	7	3	4	16.00	21.96	20.28	16.55	---	27.19
51-9195	Molders, shapers, and casters, except metal and plastic	7	3	3	10.04	10.04	9.99	9.40	---	10.59
51-9196	Paper goods machine setters, operators, and tenders	7	3	4	15.31	19.14	19.64	17.63	---	21.66
51-9198	Helpers--production workers	8	3	5	10.00	13.10	13.05	11.32	---	15.10
51-9199	Production workers, all other	7	3	4	7.74	11.16	8.60	7.77	---	14.02
	Transportation and Material Moving Occupations									
53-1011	Aircraft cargo handling supervisors	7	2	6	24.88	33.39	36.67	25.49	---	40.99
53-1048	First-line Supervisors of transportation and material moving workers, except aircraft cargo handling supervisors	7	2	6	14.68	24.83	23.00	16.76	---	29.71
53-2011	Airline pilots, copilots, and flight engineers	3	2	4	70,439	92,219	93,187	78,385	---	110,129
53-2012	Commercial pilots	7	3	4	69,154	198,656	N/A	104,971	---	N/A

SOC	Occupational Title	Educ. Level	Work Exp.	On-The Job Train.	Entry Wage	Average Wage	Median Wage	Middle Range 25th %	-	75th %
	Transportation and Material Moving Occupations									
53-2021	Air traffic controllers	4	3	3	35.22	39.52	39.86	36.79	---	39.87
53-2022	Airfield operations specialists	7	3	3	23.72	27.15	25.89	23.74	---	28.19
53-2031	Flight attendants	7	2	4	26,879	30,173	30,931	28,367	---	33,496
53-3011	Ambulance drivers and attendants, except emergency medical technicians	7	3	4	13.09	14.28	13.77	12.77	---	14.77
53-3021	Bus drivers, transit and intercity	7	3	4	12.32	13.89	13.42	12.26	---	15.90
53-3022	Bus drivers, school or special client	7	3	5	14.26	17.80	18.19	16.07	---	21.00
53-3031	Driver/sales workers	7	3	5	8.09	14.32	14.37	8.73	---	17.60
53-3032	Heavy and tractor-trailer truck drivers	5	3	5	10.73	17.41	17.25	12.96	---	21.52
53-3033	Light truck or delivery services drivers	7	3	5	9.94	17.44	16.30	10.94	---	21.40
53-3041	Taxi drivers and chauffeurs	8	3	5	8.12	9.63	8.79	8.05	---	10.05
53-3099	Motor vehicle operators, all other	7	3	5	7.66	15.47	9.92	8.27	---	27.29
53-4011	Locomotive engineers	7	2	4	18.74	26.43	24.59	20.67	---	28.92
53-4013	Rail yard engineers, dinkey operators, and hostlers	7	3	4	15.61	15.61	15.80	14.86	---	16.74
53-4041	Subway and streetcar operators	7	3	4	18.46	26.51	28.92	23.15	---	32.26
53-5021	Captains, mates, and pilots of water vessels	3	3	6	24.88	32.12	31.78	26.53	---	38.02
53-6021	Parking lot attendants	8	3	5	7.49	7.81	7.76	7.24	---	8.28
53-6031	Automotive and watercraft service attendants	8	3	5	10.25	11.45	11.05	10.09	---	12.60
53-6041	Traffic technicians	7	3	4	16.77	21.40	21.11	18.42	---	24.51
53-6051	Transportation inspectors	7	3	4	31.38	38.48	39.96	35.45	---	43.61
53-6099	Transportation workers, all other	7	3	5	10.00	14.78	14.59	10.15	---	16.89
53-7011	Conveyor operators and tenders	8	3	5	11.73	12.83	12.87	11.97	---	13.77
53-7021	Crane and tower operators	7	2	4	20.38	25.45	26.22	23.58	---	28.87
53-7032	Excavating and loading machine and dragline operators	7	2	4	15.74	17.20	16.58	15.34	---	18.09
53-7041	Hoist and winch operators	8	3	5	12.13	14.24	14.56	12.94	---	15.95
53-7051	Industrial truck and tractor operators	8	3	5	13.89	17.95	17.97	15.20	---	21.11
53-7061	Cleaners of vehicles and equipment	8	3	5	11.00	13.42	13.47	11.92	---	15.60
53-7062	Laborers and freight, stock, and material movers, hand	8	3	5	9.14	12.83	11.96	9.89	---	15.11
53-7063	Machine feeders and offbearers	8	3	5	11.48	13.99	13.19	11.89	---	15.91
53-7064	Packers and packagers, hand	8	3	5	8.24	11.68	10.01	8.74	---	12.23
53-7072	Pump operators, except wellhead pumpers	8	3	4	16.20	22.93	23.73	17.19	---	27.17
53-7081	Refuse and recyclable material collectors	8	3	5	10.44	13.45	12.87	11.40	---	14.35
53-7199	Material moving workers, all other	8	3	5	12.40	12.48	12.59	11.88	---	13.31

LWDA Area #5 - DeKalb County

SOC	Occupational Title	Educ. Level	Work Exp.	On-The Job Train.	Entry Wage	Average Wage	Median Wage	Middle Range 25th %	-	75th %
	Management Occupations									
11-1011	Chief executives	3	1	6	55.93	95.64	77.71	64.83	---	N/A
11-1021	General and operations managers	3	2	6	22.70	51.82	43.35	28.09	---	66.56
11-1031	Legislators	3	2	6	16,458	28,035	18,009	16,390	---	42,986
11-2011	Advertising and promotions managers	3	2	6	43.75	71.10	61.87	51.22	---	84.67
11-2021	Marketing managers	3	1	6	39.67	64.46	61.36	44.91	---	76.70
11-2022	Sales managers	3	2	6	41.56	70.66	65.88	48.82	---	86.63
11-2031	Public relations and fundraising managers	3	1	6	29.26	52.80	49.34	34.26	---	68.29
11-3011	Administrative services managers	3	2	6	31.45	52.67	46.05	36.90	---	61.61
11-3021	Computer and information systems managers	3	1	6	44.50	67.20	64.23	50.32	---	75.19
11-3031	Financial managers	3	1	6	36.60	64.99	58.49	43.60	---	75.36
11-3051	Industrial production managers	3	1	6	30.40	44.45	43.60	36.25	---	52.77
11-3061	Purchasing managers	3	1	6	33.27	54.06	51.46	38.74	---	64.10
11-3071	Transportation, storage, and distribution managers	7	1	6	35.95	55.48	50.06	39.02	---	67.15
11-3111	Compensation and benefits managers	3	1	6	42.27	58.54	55.80	47.00	---	66.39
11-3121	Human resources managers	3	1	6	33.18	57.33	48.91	37.83	---	67.65
11-3131	Training and development managers	3	1	6	27.41	48.93	46.85	32.76	---	59.97
11-9021	Construction managers	3	3	4	30.75	49.41	43.58	34.63	---	57.58
11-9031	Education administrators, preschool and childcare center/program	3	2	6	18.53	22.75	23.46	19.69	---	26.33
11-9032	Education administrators, elementary and secondary school	2	1	6	82,572	100,385	104,300	88,419	---	115,863
11-9033	Education administrators, postsecondary	2	1	6	32.44	59.92	45.76	36.43	---	74.45
11-9039	Education administrators, all other	3	2	6	17.83	34.46	29.66	20.10	---	44.50
11-9041	Architectural and engineering managers	3	1	6	49.83	72.24	73.73	57.31	---	86.93
11-9051	Food service managers	7	2	6	14.61	24.55	21.69	16.36	---	31.53
11-9081	Lodging managers	7	2	6	83.15	96.10	88.41	81.82	---	N/A
11-9111	Medical and health services managers	3	3	6	31.92	54.25	51.65	39.10	---	65.73
11-9121	Natural sciences managers	3	1	6	22.14	36.46	30.19	23.54	---	45.89
11-9131	Postmasters and mail superintendents	7	2	4	35.74	37.97	37.52	36.63	---	38.62
11-9141	Property, real estate, and community association managers	7	2	6	31.71	62.00	61.92	36.23	---	86.07
11-9151	Social and community service managers	3	1	6	20.30	33.37	29.38	22.20	---	40.19
11-9161	Emergency management directors	3	1	6	36.16	55.76	63.43	50.60	---	69.59
11-9199	Managers, all other	7	2	6	35.59	55.11	52.59	41.79	---	64.09
	Business and Financial Operations Occupations									
13-1011	Agents and business managers of artists, performers, and athletes	3	2	6	33.57	33.57	33.82	31.78	---	35.85
13-1020	Buyers and purchasing agents	7	3	3	18.98	32.06	29.28	22.07	---	41.71
13-1031	Claims adjusters, examiners, and investigators	7	3	3	21.25	30.53	29.55	23.29	---	36.51
13-1032	Insurance appraisers, auto damage	5	3	4	21.43	28.12	27.24	22.79	---	33.01
13-1041	Compliance officers	3	3	4	19.04	32.72	34.15	22.16	---	40.94
13-1051	Cost estimators	3	3	6	23.06	35.90	33.93	26.56	---	46.28
13-1071	Human resources specialists	3	3	6	18.04	30.47	28.76	21.15	---	38.14
13-1075	Labor relations specialists	3	3	6	12.76	17.25	13.20	12.30	---	14.10
13-1081	Logisticians	3	3	6	22.85	35.31	34.70	26.97	---	43.12
13-1111	Management analysts	3	2	6	23.98	42.40	38.60	28.77	---	50.06
13-1121	Meeting, convention, and event planners	3	3	6	13.13	24.39	22.77	16.82	---	30.94
13-1131	Fundraisers	3	3	6	19.42	29.64	27.22	21.87	---	36.21
13-1141	Compensation, benefits, and job analysis specialists	3	3	6	20.73	31.48	30.31	23.79	---	37.47
13-1151	Training and development specialists	3	2	6	16.20	28.16	27.02	19.61	---	36.43
13-1161	Market research analysts and marketing specialists	3	3	6	20.53	36.41	37.75	24.91	---	45.97
13-1199	Business operations specialists, all other	7	3	6	23.18	37.68	36.46	27.56	---	46.11
13-2011	Accountants and auditors	3	3	6	21.74	35.08	31.23	24.51	---	43.68
13-2021	Appraisers and assessors of real estate	3	3	3	16.03	20.69	18.24	16.29	---	23.44
13-2031	Budget analysts	3	3	6	29.84	41.46	43.11	36.25	---	48.68
13-2041	Credit analysts	3	3	6	18.84	31.63	26.99	21.32	---	42.84
13-2051	Financial analysts	3	3	6	26.46	39.14	37.00	29.64	---	44.87
13-2052	Personal financial advisors	3	3	6	21.19	27.46	23.47	21.12	---	34.04
13-2053	Insurance underwriters	3	3	4	22.59	37.35	34.10	25.22	---	49.81
13-2061	Financial examiners	3	3	4	18.22	23.96	23.08	19.40	---	27.98
13-2071	Credit counselors	3	3	4	18.59	29.81	30.14	21.18	---	36.87
13-2072	Loan officers	3	3	4	14.85	42.80	20.46	16.14	---	51.84
13-2081	Tax examiners and collectors, and revenue agents	3	3	4	17.97	25.32	24.39	20.44	---	26.28
13-2082	Tax preparers	7	3	4	20.46	24.91	26.73	24.86	---	28.60
13-2099	Financial specialists, all other	3	3	4	22.59	37.95	34.16	25.94	---	45.23
	Computer and Mathematical Occupations									
15-1111	Computer and information research scientists	1	3	6	42.31	53.50	54.62	44.83	---	61.24
15-1121	Computer systems analysts	3	3	6	33.14	43.54	42.24	37.03	---	48.18
15-1122	Information security analysts	3	2	6	29.38	45.87	43.66	33.38	---	56.77
15-1131	Computer programmers	3	3	6	25.23	41.33	38.08	28.29	---	49.76
15-1132	Software developers, applications	3	3	6	32.44	48.69	49.86	36.92	---	56.80
15-1133	Software developers, systems software	3	3	6	36.11	49.88	51.40	41.41	---	57.99
15-1134	Web developers	4	3	6	30.74	40.33	39.31	33.04	---	46.55
15-1141	Database administrators	3	2	6	32.96	45.85	47.02	37.80	---	55.51
15-1142	Network and computer systems administrators	3	3	6	27.99	43.06	40.92	31.50	---	52.87
15-1143	Computer network architects	3	1	6	44.78	56.31	55.83	49.32	---	65.35
15-1151	Computer user support specialists	6	3	4	16.00	24.19	23.40	18.52	---	28.72
15-1152	Computer network support specialists	4	3	6	19.20	29.98	27.38	21.50	---	35.72
15-1199	Computer occupations, all other	3	3	6	28.15	44.52	44.75	34.11	---	54.62
15-2011	Actuaries	3	3	3	45.86	63.17	57.72	50.44	---	69.07
15-2031	Operations research analysts	3	3	6	22.10	35.84	34.73	24.89	---	45.58

SOC	Occupational Title	Educ. Level	Work Exp.	On-The Job Train.	Entry Wage	Average Wage	Median Wage	Middle Range 25th %	-	75th %
	Computer and Mathematical Occupations									
15-2041	Statisticians	2	3	6	31.64	45.66	46.22	37.01	---	54.63
	Architecture and Engineering Occupations									
17-1011	Architects, except landscape and naval	3	3	1	33.98	59.27	56.14	38.10	---	83.49
17-1012	Landscape architects	3	3	1	21.70	30.97	30.99	23.15	---	36.41
17-1021	Cartographers and photogrammetrists	3	3	6	20.52	28.51	29.87	20.69	---	36.51
17-1022	Surveyors	3	2	6	19.29	27.69	25.09	20.43	---	35.62
17-2011	Aerospace engineers	3	3	6	32.47	38.94	38.10	33.33	---	43.68
17-2031	Biomedical engineers	3	3	6	31.98	39.78	40.87	35.04	---	44.74
17-2041	Chemical engineers	3	3	6	33.26	42.02	35.06	32.27	---	64.55
17-2051	Civil engineers	3	3	6	21.02	32.53	31.23	24.68	---	37.55
17-2061	Computer hardware engineers	3	3	6	30.16	41.83	37.21	31.96	---	50.93
17-2071	Electrical engineers	3	3	6	21.69	37.31	35.98	25.31	---	48.20
17-2072	Electronics engineers, except computer	3	3	6	37.38	50.85	51.30	41.60	---	58.71
17-2081	Environmental engineers	3	3	6	19.93	31.62	28.16	22.41	---	38.13
17-2111	Health and safety engineers, except mining safety engineers and inspectors	3	3	6	17.13	30.51	28.78	18.05	---	39.66
17-2112	Industrial engineers	3	3	6	29.28	39.22	37.54	32.03	---	46.19
17-2131	Materials engineers	3	3	6	33.26	33.26	33.50	31.49	---	35.51
17-2141	Mechanical engineers	3	3	6	28.14	39.29	37.31	30.44	---	46.83
17-2151	Mining and geological engineers, including mining safety engineers	3	3	6	54.62	54.62	54.62	54.62	---	54.63
17-2199	Engineers, all other	3	3	6	27.14	42.45	39.90	30.09	---	54.63
17-3011	Architectural and civil drafters	4	3	6	22.87	33.52	34.41	25.70	---	41.86
17-3012	Electrical and electronics drafters	4	3	6	17.25	25.00	23.13	19.34	---	31.02
17-3013	Mechanical drafters	4	3	6	23.84	27.55	27.70	25.36	---	30.09
17-3019	Drafters, all other	4	3	6	10.22	21.76	20.91	10.65	---	29.18
17-3021	Aerospace engineering and operations technicians	4	3	6	15.78	17.26	16.93	15.50	---	19.13
17-3022	Civil engineering technicians	4	3	6	14.40	19.28	17.84	15.20	---	22.29
17-3023	Electrical and electronics engineering technicians	4	3	6	18.58	28.21	29.51	22.12	---	34.88
17-3024	Electro-mechanical technicians	4	3	6	25.94	37.54	36.92	30.72	---	44.46
17-3025	Environmental engineering technicians	4	3	6	15.29	21.36	19.72	16.39	---	25.98
17-3026	Industrial engineering technicians	4	3	6	16.15	19.71	19.29	16.69	---	22.39
17-3027	Mechanical engineering technicians	4	3	6	14.82	16.54	16.05	14.85	---	17.26
17-3029	Engineering technicians, except drafters, all other	4	3	6	19.58	25.95	23.48	20.35	---	29.53
17-3031	Surveying and mapping technicians	7	3	4	20.17	21.79	21.66	20.08	---	23.26
	Life, Physical, and Social Science Occupations									
19-1011	Animal scientists	1	3	6	53.95	53.95	54.98	51.75	---	58.19
19-1012	Food scientists and technologists	3	3	6	21.04	25.63	24.71	21.65	---	27.99
19-1021	Biochemists and biophysicists	1	3	6	20.55	23.78	24.15	21.21	---	26.81
19-1022	Microbiologists	3	3	6	31.30	44.62	43.42	36.36	---	52.97
19-1023	Zoologists and wildlife biologists	3	3	6	44.70	54.32	54.62	45.95	---	64.55
19-1029	Biological scientists, all other	3	3	6	25.42	35.52	36.37	30.46	---	41.22
19-1031	Conservation scientists	3	3	6	41.97	57.10	61.24	54.63	---	66.20
19-1032	Foresters	3	3	6	26.05	28.86	28.33	25.78	---	32.36
19-1041	Epidemiologists	2	3	6	19.68	34.60	34.71	24.31	---	43.98
19-1042	Medical scientists, except epidemiologists	1	3	6	24.85	41.21	35.11	27.36	---	48.43
19-1099	Life scientists, all other	3	3	6	28.16	45.35	37.36	29.67	---	59.59
19-2012	Physicists	1	3	6	34.01	47.87	44.83	35.34	---	49.02
19-2021	Atmospheric and space scientists	3	3	6	44.82	45.38	45.38	44.83	---	45.94
19-2031	Chemists	3	3	6	27.39	41.85	41.22	33.41	---	49.03
19-2041	Environmental scientists and specialists, including health	3	3	6	18.76	33.19	30.46	21.65	---	43.58
19-2042	Geoscientists, except hydrologists and geographers	3	3	6	31.32	46.48	53.75	48.76	---	56.43
19-2043	Hydrologists	2	3	6	42.98	52.99	47.42	42.78	---	66.89
19-2099	Physical scientists, all other	3	3	6	50.42	57.54	56.28	51.83	---	57.94
19-3011	Economists	2	3	6	29.37	48.16	52.96	36.52	---	61.24
19-3022	Survey researchers	2	3	6	26.80	32.95	33.44	30.37	---	36.52
19-3031	Clinical, counseling, and school psychologists	1	3	1	24.39	71.36	41.02	30.71	---	N/A
19-3039	Psychologists, all other	2	3	1	25.20	40.74	46.21	33.70	---	50.42
19-3041	Sociologists	2	3	6	43.61	51.13	54.43	50.46	---	58.41
19-3051	Urban and regional planners	2	3	6	22.74	34.21	32.92	26.06	---	39.68
19-3091	Anthropologists and archeologists	2	3	6	23.31	36.22	36.30	25.10	---	45.48
19-3092	Geographers	3	3	6	21.31	35.93	40.38	22.76	---	47.80
19-3093	Historians	2	3	6	19.81	27.74	26.41	22.21	---	29.60
19-3099	Social scientists and related workers, all other	3	3	6	19.19	35.30	34.40	25.30	---	44.75
19-4011	Agricultural and food science technicians	4	3	4	20.52	26.73	26.25	20.69	---	33.27
19-4021	Biological technicians	3	3	6	17.84	24.69	25.20	20.65	---	28.48
19-4031	Chemical technicians	4	3	4	13.67	16.22	16.01	14.35	---	17.58
19-4041	Geological and petroleum technicians	4	3	4	12.96	37.69	30.61	15.73	---	48.99
19-4061	Social science research assistants	4	3	6	17.36	24.52	23.03	18.67	---	28.79
19-4091	Environmental science and protection technicians, including health	4	3	6	15.39	20.61	18.57	16.10	---	26.10
19-4092	Forensic science technicians	3	3	4	13.89	23.61	22.03	15.12	---	30.60
19-4093	Forest and conservation technicians	4	3	6	30.46	34.06	34.40	30.47	---	37.34
19-4099	Life, physical, and social science technicians, all other	4	3	6	16.29	25.92	24.65	17.74	---	29.13
	Community and Social Services Occupations									
21-1012	Educational, guidance, school, and vocational counselors	2	3	6	18.76	30.48	28.32	22.72	---	37.61
21-1013	Marriage and family therapists	2	3	1	20.92	20.92	21.17	19.88	---	22.47
21-1015	Rehabilitation counselors	2	3	6	13.07	19.59	18.24	15.28	---	25.59

SOC	Occupational Title	Educ. Level	Work Exp.	On-The Job Train.	Entry Wage	Average Wage	Median Wage	Middle Range 25th %	-	75th %
	Community and Social Services Occupations									
21-1018	Substance abuse, behavioral disorder, and mental health counselors	2	3	6	15.81	19.73	18.14	16.17	---	21.75
21-1019	Counselors, all other	2	3	6	10.87	14.36	12.46	11.47	---	13.43
21-1021	Child, family, and school social workers	3	3	6	14.08	20.15	17.84	15.65	---	24.09
21-1022	Healthcare social workers	2	3	6	18.46	24.15	23.68	19.86	---	28.02
21-1023	Mental health and substance abuse social workers	3	3	6	13.31	18.02	16.77	14.05	---	21.02
21-1029	Social workers, all other	3	3	6	24.81	35.03	38.87	31.45	---	40.05
21-1091	Health educators	3	3	6	35.01	48.36	50.42	42.03	---	54.63
21-1092	Probation officers and correctional treatment specialists	3	3	5	15.66	19.31	18.87	16.33	---	21.85
21-1093	Social and human service assistants	7	3	5	9.05	13.86	13.80	10.21	---	16.82
21-1094	Community health workers	7	3	5	16.83	27.78	25.22	18.03	---	39.16
21-1099	Community and social service specialists, all other	2	3	6	13.28	17.44	17.56	14.77	---	20.90
21-2011	Clergy	3	3	4	12.70	24.06	22.08	15.33	---	31.83
21-2021	Directors, religious activities and education	3	2	6	13.34	22.92	20.14	15.20	---	29.38
21-2099	Religious workers, all other	3	3	6	11.44	17.73	15.18	12.49	---	21.07
	Legal Occupations									
23-1011	Lawyers	1	3	6	33.77	56.02	45.85	38.14	---	67.83
23-1012	Judicial law clerks	1	3	6	24.75	29.02	28.67	25.45	---	33.12
23-1021	Administrative law judges, adjudicators, and hearing officers	1	2	5	18.01	23.44	21.96	19.21	---	26.66
23-1022	Arbitrators, mediators, and conciliators	3	2	4	33.26	37.21	36.63	33.05	---	41.90
23-1023	Judges, magistrate judges, and magistrates	1	1	5	39.97	65.44	58.98	49.88	---	70.86
23-2011	Paralegals and legal assistants	4	3	6	19.97	26.89	26.80	22.50	---	29.24
23-2091	Court reporters	5	3	5	25.01	25.70	26.05	24.44	---	27.66
23-2093	Title examiners, abstractors, and searchers	7	3	5	18.85	22.05	22.05	19.32	---	25.26
23-2099	Legal support workers, all other	7	3	5	19.98	28.85	26.11	21.19	---	30.16
	Education, Training, and Library Occupations									
25-1011	Business teachers, postsecondary	1	3	6	86,413	171,081	161,879	107,625	---	N/A
25-1021	Computer science teachers, postsecondary	1	3	6	56,412	56,412	56,780	53,509	---	60,052
25-1022	Mathematical science teachers, postsecondary	1	3	6	62,322	110,908	91,663	70,155	---	126,760
25-1032	Engineering teachers, postsecondary	1	3	6	45,204	103,470	84,733	49,852	---	137,809
25-1041	Agricultural sciences teachers, postsecondary	1	3	6	34,138	34,138	34,511	32,451	---	36,571
25-1042	Biological science teachers, postsecondary	1	3	6	61,038	111,780	98,944	68,281	---	124,258
25-1052	Chemistry teachers, postsecondary	1	3	6	66,365	129,385	94,755	73,365	---	167,529
25-1053	Environmental science teachers, postsecondary	1	3	6	46,211	90,003	75,571	49,171	---	111,394
25-1054	Physics teachers, postsecondary	1	3	6	58,646	86,185	78,140	64,622	---	104,779
25-1061	Anthropology and archeology teachers, postsecondary	1	3	6	68,702	125,123	97,353	76,896	---	156,503
25-1062	Area, ethnic, and cultural studies teachers, postsecondary	1	3	6	43,446	115,596	106,912	52,853	---	175,027
25-1063	Economics teachers, postsecondary	1	3	6	77,467	131,871	115,080	94,661	---	145,382
25-1065	Political science teachers, postsecondary	1	3	6	72,752	123,929	99,050	77,889	---	142,762
25-1066	Psychology teachers, postsecondary	1	3	6	53,692	86,748	69,305	59,548	---	80,724
25-1067	Sociology teachers, postsecondary	1	3	6	64,488	113,244	96,033	78,160	---	131,100
25-1069	Social sciences teachers, postsecondary, all other	1	3	6	64,706	82,742	78,465	67,516	---	94,089
25-1071	Health specialties teachers, postsecondary	1	2	6	45,507	124,872	97,909	51,638	---	174,587
25-1072	Nursing instructors and teachers, postsecondary	2	2	6	66,125	93,684	94,909	80,569	---	114,092
25-1081	Education teachers, postsecondary	1	3	6	45,142	66,118	66,785	51,401	---	76,297
25-1082	Library science teachers, postsecondary	1	3	6	43,673	52,174	52,265	46,313	---	57,689
25-1111	Criminal justice and law enforcement teachers, postsecondary	1	3	6	70,329	70,329	70,825	66,576	---	75,075
25-1113	Social work teachers, postsecondary	1	3	6	51,636	57,281	56,878	52,173	---	61,584
25-1121	Art, drama, and music teachers, postsecondary	2	3	6	57,129	91,588	86,228	64,684	---	110,680
25-1122	Communications teachers, postsecondary	1	3	6	49,749	142,102	60,629	52,111	---	N/A
25-1123	English language and literature teachers, postsecondary	1	3	6	52,772	87,577	81,968	63,447	---	104,266
25-1124	Foreign language and literature teachers, postsecondary	1	3	6	53,116	77,265	73,338	57,928	---	94,098
25-1125	History teachers, postsecondary	1	3	6	60,697	112,258	91,158	70,522	---	127,446
25-1126	Philosophy and religion teachers, postsecondary	1	3	6	66,635	103,553	91,124	73,834	---	121,419
25-1191	Graduate teaching assistants	3	3	6	16,657	16,845	17,052	15,997	---	18,109
25-1193	Recreation and fitness studies teachers, postsecondary	1	3	6	70,329	75,920	75,075	68,701	---	82,780
25-1194	Vocational education teachers, postsecondary	3	2	6	18.40	26.64	24.70	20.14	---	29.83
25-1199	Postsecondary teachers, all other	1	3	6	34,940	69,827	54,485	42,980	---	75,449
25-2011	Preschool teachers, except special education	4	3	6	11.45	14.34	13.84	12.18	---	16.39
25-2012	Kindergarten teachers, except special education	3	3	1	39,979	62,758	60,952	46,649	---	77,978
25-2021	Elementary school teachers, except special education	3	3	1	30,522	58,100	61,419	41,103	---	74,799
25-2022	Middle school teachers, except special and career/technical education	3	3	1	49,817	68,567	67,316	55,204	---	80,991
25-2023	Career/technical education teachers, middle school	3	2	1	53,396	58,386	56,633	52,124	---	63,651
25-2031	Secondary school teachers, except special and career/technical education	3	3	1	36,588	53,881	53,966	40,761	---	65,680
25-2032	Career/technical education teachers, secondary school	3	2	1	61,257	69,095	68,904	62,751	---	75,057
25-2053	Special education teachers, middle school	3	3	1	60,491	72,928	72,676	64,594	---	82,726
25-2054	Special education teachers, secondary school	3	3	1	41,192	55,979	55,024	44,341	---	67,962
25-3011	Adult basic and secondary education and literacy teachers and instructors	3	3	1	16.24	19.53	19.82	17.25	---	21.99
25-3021	Self-enrichment education teachers	7	2	6	10.58	15.70	13.76	11.95	---	20.11
25-3098	Substitute Teachers - Short Term	3	3	6	8.44	17.88	11.55	9.00	---	17.53
25-4011	Archivists	2	3	6	16.15	24.49	19.23	16.40	---	38.62
25-4012	Curators	2	3	6	16.42	30.88	33.66	22.10	---	41.42
25-4013	Museum technicians and conservators	3	3	6	20.92	26.71	24.81	21.50	---	29.44
25-4021	Librarians	2	3	6	24.69	34.72	33.39	26.93	---	41.52
25-4031	Library technicians	5	3	6	12.56	19.73	18.63	13.91	---	24.63
25-9011	Audio-visual and multimedia collections specialists	3	2	6	21.73	31.93	34.19	30.41	---	38.04

SOC	Occupational Title	Educ. Level	Work Exp.	On-The Job Train.	Entry Wage	Average Wage	Median Wage	Middle Range 25th %	-	75th %
	Education, Training, and Library Occupations									
25-9031	Instructional coordinators	2	1	6	23.83	33.61	32.18	26.51	---	40.07
25-9041	Teacher assistants	6	3	6	16,600	22,818	21,516	17,807	---	26,708
25-9099	Education, training, and library workers, all other	3	3	6	16.17	26.23	22.58	18.01	---	34.62
	Arts, Design, Entertainment, Sports, and Media Occupations									
27-1011	Art directors	3	1	6	36.69	45.08	44.77	39.88	---	52.23
27-1012	Craft artists	7	3	3	16.42	23.50	24.57	17.19	---	28.20
27-1013	Fine artists, including painters, sculptors, and illustrators	7	3	3	15.78	22.23	20.35	16.81	---	25.54
27-1014	Multimedia artists and animators	3	3	4	12.52	21.30	19.63	15.04	---	25.55
27-1019	Artists and related workers, all other	7	3	3	38.00	45.74	46.22	41.23	---	51.82
27-1021	Commercial and industrial designers	3	3	6	17.54	26.48	26.99	20.46	---	33.32
27-1022	Fashion designers	3	3	6	23.22	42.98	37.27	27.72	---	54.38
27-1023	Floral designers	7	3	4	11.94	12.80	13.10	12.23	---	13.97
27-1024	Graphic designers	3	3	6	20.09	30.61	31.34	23.24	---	35.84
27-1025	Interior designers	3	3	6	17.48	26.40	23.94	19.91	---	30.69
27-1026	Merchandise displayers and window trimmers	7	3	4	11.46	14.54	13.94	12.08	---	17.00
27-1027	Set and exhibit designers	3	3	6	20.75	25.91	23.60	21.05	---	28.46
27-1029	Designers, all other	3	3	6	13.53	24.13	24.68	17.44	---	28.48
27-2011	Actors	6	3	3	9.65	14.08	11.32	9.95	---	16.62
27-2012	Producers and directors	3	2	6	13.08	29.11	28.59	11.64	---	36.88
27-2022	Coaches and scouts	3	3	6	22,557	49,693	50,824	26,582	---	70,974
27-2023	Umpires, referees, and other sports officials	7	3	4	31,275	38,418	39,202	33,975	---	43,809
27-2041	Music directors and composers	3	2	6	16.15	17.18	16.99	15.68	---	18.21
27-2099	Entertainers and performers, sports and related workers, all other	7	3	6	7.81	8.83	8.15	7.56	---	8.72
27-3021	Broadcast news analysts	3	3	6	16.65	21.89	21.51	16.85	---	27.30
27-3022	Reporters and correspondents	3	3	6	15.21	26.72	31.13	17.48	---	33.93
27-3031	Public relations specialists	3	3	6	18.19	32.33	31.71	21.35	---	41.98
27-3041	Editors	3	2	6	18.98	26.77	26.20	23.33	---	29.23
27-3042	Technical writers	3	2	5	27.41	37.08	37.01	30.01	---	44.83
27-3043	Writers and authors	3	3	4	16.24	31.14	27.64	18.05	---	44.01
27-3091	Interpreters and translators	3	3	5	15.51	21.13	20.93	17.62	---	24.38
27-3099	Media and communication workers, all other	7	3	5	20.18	29.45	28.11	21.89	---	34.49
27-4011	Audio and video equipment technicians	5	3	5	8.96	19.28	18.00	10.14	---	25.20
27-4012	Broadcast technicians	4	3	5	19.90	25.68	23.62	20.62	---	29.51
27-4014	Sound engineering technicians	5	3	5	23.20	33.63	29.13	25.33	---	39.54
27-4021	Photographers	7	3	3	10.98	23.24	25.36	15.67	---	31.15
27-4031	Camera operators, television, video, and motion picture	3	3	6	25.84	31.23	29.72	26.39	---	35.65
27-4032	Film and video editors	3	3	6	14.63	26.85	21.89	16.54	---	29.32
27-4099	Media and communication equipment workers, all other	7	3	5	30.36	40.82	40.41	33.30	---	46.72
	Healthcare Practitioners and Technical Occupations									
29-1011	Chiropractors	1	3	6	16.04	26.40	27.77	24.00	---	33.06
29-1021	Dentists, general	1	3	6	29.33	61.47	42.41	29.38	---	61.87
29-1023	Orthodontists	1	3	1	N/A	140.15	N/A	N/A	---	N/A
29-1029	Dentists, all other specialists	1	3	1	49.19	56.36	51.47	49.66	---	57.32
29-1031	Dietitians and nutritionists	3	3	1	20.00	25.11	24.28	20.77	---	28.77
29-1041	Optometrists	1	3	6	49.07	61.75	65.38	55.43	---	72.00
29-1051	Pharmacists	1	3	6	40.94	54.78	57.51	51.52	---	66.01
29-1061	Anesthesiologists	1	3	1	68.52	96.50	87.10	73.41	---	N/A
29-1062	Family and general practitioners	1	3	1	61.40	92.40	84.24	68.61	---	N/A
29-1063	Internists, general	1	3	1	26.57	33.66	28.42	26.09	---	32.42
29-1064	Obstetricians and gynecologists	1	3	1	77.50	104.68	93.23	83.69	---	N/A
29-1065	Pediatricians, general	1	3	1	83.68	85.85	87.14	81.74	---	92.55
29-1066	Psychiatrists	1	3	1	76.85	112.93	N/A	85.56	---	N/A
29-1067	Surgeons	1	3	1	N/A	138.50	N/A	N/A	---	N/A
29-1069	Physicians and surgeons, all other	1	3	1	50.75	88.13	80.28	55.70	---	N/A
29-1071	Physician assistants	2	3	6	39.29	51.77	53.05	46.33	---	59.39
29-1081	Podiatrists	1	3	1	26.67	61.73	56.86	22.21	---	75.29
29-1122	Occupational therapists	2	3	6	28.50	38.77	38.33	30.82	---	46.07
29-1123	Physical therapists	1	3	6	24.00	35.39	36.31	26.19	---	43.47
29-1124	Radiation therapists	4	3	6	30.11	41.56	40.00	32.18	---	51.27
29-1125	Recreational therapists	3	3	6	15.92	20.67	18.83	16.35	---	22.94
29-1126	Respiratory therapists	4	3	6	25.22	29.66	28.66	25.66	---	33.54
29-1127	Speech-language pathologists	2	3	6	24.18	35.22	35.20	27.48	---	42.87
29-1128	Exercise physiologists	3	3	6	16.23	20.22	20.16	17.08	---	23.23
29-1131	Veterinarians	1	3	6	36.01	55.69	50.00	41.41	---	68.42
29-1141	Registered nurses	4	3	6	27.67	35.55	35.63	30.23	---	41.71
29-1151	Nurse anesthetists	2	3	6	73.88	82.91	85.47	78.49	---	92.52
29-1161	Nurse midwives	2	3	6	38.45	50.31	44.93	39.94	---	56.18
29-1171	Nurse practitioners	2	3	6	42.45	51.70	52.50	45.70	---	58.07
29-1181	Audiologists	1	3	6	31.16	38.22	39.61	34.04	---	43.78
29-1199	Health diagnosing and treating practitioners, all other	2	3	6	32.95	49.69	49.02	36.51	---	61.24
29-2010	Clinical laboratory technologists and technicians	4	3	6	15.21	24.40	23.42	17.07	---	31.51
29-2021	Dental hygienists	4	3	6	25.90	34.47	36.31	31.79	---	41.08
29-2031	Cardiovascular technologists and technicians	4	3	6	20.55	28.71	29.07	24.71	---	34.49
29-2032	Diagnostic medical sonographers	4	3	6	25.83	31.35	30.13	26.43	---	35.78
29-2033	Nuclear medicine technologists	4	3	6	31.67	35.97	35.51	31.99	---	40.61
29-2034	Radiologic technologists	4	3	6	23.03	28.61	28.66	25.10	---	33.04
29-2035	Magnetic resonance imaging technologists	4	2	6	28.06	33.88	34.06	30.58	---	37.86

SOC	Occupational Title	Educ. Level	Work Exp.	On-The Job Train.	Entry Wage	Average Wage	Median Wage	Middle Range 25th % - 75th %
	Healthcare Practitioners and Technical Occupations							
29-2041	Emergency medical technicians and paramedics	5	3	6	12.46	16.69	15.81	13.42 --- 19.21
29-2051	Dietetic technicians	4	3	6	14.70	21.02	22.18	14.59 --- 25.71
29-2052	Pharmacy technicians	7	3	4	11.25	14.74	14.06	12.01 --- 17.18
29-2053	Psychiatric technicians	5	3	5	14.77	16.83	16.47	15.00 --- 17.93
29-2054	Respiratory therapy technicians	4	3	4	22.32	27.20	27.61	25.03 --- 30.29
29-2055	Surgical technologists	5	3	6	17.15	22.03	22.29	19.13 --- 25.88
29-2056	Veterinary technologists and technicians	4	3	6	15.08	20.31	20.39	17.35 --- 23.02
29-2057	Ophthalmic medical technicians	5	3	6	16.83	21.32	20.59	18.07 --- 22.93
29-2061	Licensed practical and licensed vocational nurses	5	3	6	16.34	20.42	20.88	18.47 --- 23.06
29-2071	Medical records and health information technicians	5	3	6	12.33	18.21	16.65	13.55 --- 22.12
29-2081	Opticians, dispensing	7	3	3	12.70	15.47	14.11	12.73 --- 17.33
29-2091	Orthotists and prosthetists	2	3	1	28.68	43.56	41.23	33.57 --- 55.40
29-2099	Health technologists and technicians, all other	7	3	6	14.77	20.98	19.74	15.94 --- 25.24
29-9011	Occupational health and safety specialists	3	3	5	22.84	35.18	36.51	27.82 --- 43.59
29-9012	Occupational health and safety technicians	7	3	4	21.17	29.60	25.08	21.52 --- 31.69
29-9091	Athletic trainers	3	3	6	31,603	50,826	47,491	39,378 --- 59,133
29-9092	Genetic counselors	2	3	6	43.07	43.07	43.54	40.93 --- 46.16
29-9099	Healthcare practitioners and technical workers, all other	3	3	6	17.29	27.91	26.74	19.45 --- 35.94
	Healthcare Support Occupations							
31-1011	Home health aides	8	3	5	9.11	10.80	10.26	9.22 --- 11.85
31-1013	Psychiatric aides	7	3	5	9.98	12.01	11.92	10.45 --- 13.23
31-1014	Nursing assistants	5	3	6	9.35	12.23	11.49	9.91 --- 14.20
31-1015	Orderlies	7	3	5	12.49	13.11	12.83	12.01 --- 13.63
31-2011	Occupational therapy assistants	4	3	6	28.41	31.72	32.39	29.70 --- 35.00
31-2012	Occupational therapy aides	7	3	5	12.39	12.39	12.51	11.81 --- 13.22
31-2021	Physical therapist assistants	4	3	6	18.35	27.53	30.22	22.38 --- 33.93
31-2022	Physical therapist aides	7	3	5	9.78	11.73	11.68	10.38 --- 13.12
31-9011	Massage therapists	5	3	6	10.33	23.68	25.23	8.46 --- 32.33
31-9091	Dental assistants	5	3	6	15.65	18.33	17.83	15.99 --- 20.87
31-9092	Medical assistants	5	3	6	12.08	15.00	14.91	12.78 --- 16.93
31-9093	Medical equipment preparers	7	3	4	12.96	16.60	16.41	13.75 --- 18.63
31-9094	Medical transcriptionists	5	3	6	16.00	20.08	20.61	17.66 --- 22.77
31-9095	Pharmacy aides	7	3	5	10.05	15.08	11.23	10.05 --- 20.47
31-9096	Veterinary assistants and laboratory animal caretakers	7	3	5	10.50	15.52	15.83	11.15 --- 19.78
31-9097	Phlebotomists	5	3	6	9.60	14.41	15.37	12.10 --- 17.37
31-9099	Healthcare support workers, all other	7	3	6	16.46	20.79	20.62	18.73 --- 22.61
	Protective Service Occupations							
33-1011	First-line supervisors of correctional officers	7	2	4	15.63	20.59	19.62	16.57 --- 23.41
33-1012	First-line supervisors of police and detectives	7	2	4	25.35	36.39	34.05	27.76 --- 41.66
33-1021	First-line supervisors of fire fighting and prevention workers	5	2	4	23.81	30.07	29.37	25.28 --- 34.31
33-1099	First-line supervisors of protective service workers, all other	7	2	6	17.96	25.53	24.18	19.53 --- 27.29
33-2011	Firefighters	5	3	3	15.43	19.41	18.29	15.88 --- 22.29
33-2021	Fire inspectors and investigators	7	1	4	20.67	24.80	24.88	21.89 --- 27.47
33-3011	Bailiffs	7	3	4	15.63	15.63	15.81	14.87 --- 16.77
33-3012	Correctional officers and jailers	7	3	4	13.39	16.32	15.93	14.07 --- 17.93
33-3021	Detectives and criminal investigators	7	2	4	19.10	33.42	27.14	21.69 --- 45.71
33-3041	Parking enforcement workers	7	3	5	13.04	20.27	23.68	13.83 --- 26.60
33-3051	Police and sheriff's patrol officers	7	3	4	17.86	22.22	21.90	19.03 --- 25.63
33-9011	Animal control workers	7	3	4	12.39	13.73	12.82	11.96 --- 13.68
33-9021	Private detectives and investigators	7	2	4	22.36	29.89	29.00	24.61 --- 35.64
33-9032	Security guards	7	3	5	9.59	13.04	11.37	9.94 --- 15.07
33-9091	Crossing guards	7	3	5	15.31	15.31	15.50	14.57 --- 16.43
33-9092	Lifeguards, ski patrol, and other recreational protective service workers	7	3	5	7.75	8.94	8.85	7.90 --- 10.09
33-9093	Transportation security screeners	7	3	5	18.23	20.27	18.38	18.30 --- 21.02
33-9099	Protective service workers, all other	7	3	5	7.50	10.84	8.31	7.50 --- 13.70
	Food Preparation and Serving-Related Occupations							
35-1011	Chefs and head cooks	7	1	6	12.69	20.94	20.60	15.29 --- 27.21
35-1012	First-line supervisors of food preparation and serving workers	7	2	6	8.22	12.37	10.77	8.76 --- 14.90
35-2011	Cooks, fast food	8	3	5	7.91	9.18	8.79	7.97 --- 10.19
35-2012	Cooks, institution and cafeteria	8	3	5	9.84	13.01	12.45	10.60 --- 14.53
35-2014	Cooks, restaurant	8	2	4	8.71	11.24	10.48	9.14 --- 12.37
35-2015	Cooks, short order	8	3	5	11.27	13.03	13.08	11.87 --- 14.33
35-2019	Cooks, all other	8	3	4	11.89	14.90	14.66	12.54 --- 17.02
35-2021	Food preparation workers	8	3	5	7.86	10.35	9.86	8.26 --- 12.00
35-3011	Bartenders	8	3	5	7.92	9.97	8.48	7.81 --- 9.33
35-3021	Combined food preparation and serving workers, including fast food	8	3	5	7.79	8.92	8.32	7.68 --- 9.11
35-3022	Counter attendants, cafeteria, food concession, and coffee shop	8	3	5	7.99	10.86	9.58	8.25 --- 12.94
35-3031	Waiters and waitresses	8	3	5	7.89	9.70	8.38	7.75 --- 9.10
35-3041	Food servers, nonrestaurant	8	3	5	7.86	10.49	10.17	8.37 --- 12.16
35-9011	Dining room and cafeteria attendants and bartender helpers	8	3	5	7.85	8.72	8.26	7.66 --- 8.87
35-9021	Dishwashers	8	3	5	7.88	8.85	8.60	7.85 --- 9.53
35-9031	Hosts and hostesses, restaurant, lounge, and coffee shop	8	3	6	7.75	8.15	8.12	7.56 --- 8.73
35-9099	Food preparation and serving related workers, all other	8	3	5	7.87	7.91	8.07	7.58 --- 8.57

SOC	Occupational Title	Educ. Level	Work Exp.	On-The Job Train.	Entry Wage	Average Wage	Median Wage	Middle Range 25th %	-	75th %
	Building and Grounds Cleaning and Maintenance Occupations									
37-1011	First-line supervisors of housekeeping and janitorial workers	7	2	6	16.10	19.97	19.70	17.34	---	21.93
37-1012	First-line supervisors of landscaping, lawn service, and groundskeeping workers	7	2	6	18.32	24.31	24.83	20.41	---	27.90
37-2011	Janitors and cleaners, except maids and housekeeping cleaners	8	3	5	8.89	12.15	12.26	9.81	---	13.81
37-2012	Maids and housekeeping cleaners	8	3	5	8.02	9.15	8.86	8.05	---	10.13
37-2019	Building cleaning workers, all other	8	3	5	8.14	8.74	8.67	8.00	---	9.34
37-2021	Pest control workers	7	3	4	15.23	20.68	20.47	16.48	---	25.10
37-3011	Landscaping and groundskeeping workers	8	3	5	11.13	14.70	14.17	12.01	---	16.93
37-3012	Pesticide handlers, sprayers, and applicators, vegetation	7	3	4	12.62	15.00	14.89	12.83	---	17.12
37-3013	Tree trimmers and pruners	7	3	5	11.38	15.87	14.37	12.08	---	18.39
	Personal Care and Service Occupations									
39-1010	First-line supervisors of gaming workers	7	2	6	15.89	15.89	16.06	15.10	---	17.03
39-1021	First-line supervisors of personal service workers	7	2	6	16.02	19.83	18.48	16.44	---	23.77
39-2011	Animal trainers	7	3	4	13.08	18.88	20.44	18.40	---	22.50
39-2021	Nonfarm animal caretakers	8	3	5	8.93	12.84	12.40	10.04	---	14.00
39-3031	Ushers, lobby attendants, and ticket takers	8	3	5	7.84	9.15	8.49	7.76	---	9.92
39-3091	Amusement and recreation attendants	8	3	5	7.79	10.72	9.44	8.07	---	14.08
39-3092	Costume attendants	7	3	5	11.30	16.39	14.73	11.99	---	20.92
39-3093	Locker room, coatroom, and dressing room attendants	7	3	5	12.14	12.14	12.26	11.57	---	12.96
39-5011	Barbers	5	3	6	10.06	10.06	10.07	9.47	---	10.67
39-5012	Hairdressers, hairstylists, and cosmetologists	5	3	6	7.66	8.37	8.11	7.49	---	8.73
39-5091	Makeup artists, theatrical and performance	5	3	6	7.88	12.83	9.75	8.27	---	14.88
39-5094	Skincare specialists	5	3	6	19.75	19.78	19.94	18.71	---	21.16
39-6011	Baggage porters and bellhops	7	3	5	7.92	9.00	8.48	7.80	---	9.30
39-6012	Concierges	7	3	4	11.26	13.70	13.51	11.91	---	15.92
39-7010	Tour and travel guides	7	3	4	7.75	9.24	8.24	7.60	---	8.91
39-9011	Childcare workers	7	3	5	8.50	11.48	10.82	9.05	---	13.36
39-9021	Personal care aides	8	3	5	8.56	10.36	9.99	8.96	---	11.08
39-9031	Fitness trainers and aerobics instructors	7	3	5	12.07	25.28	24.92	14.52	---	37.13
39-9032	Recreation workers	3	3	6	8.96	14.65	13.48	9.74	---	17.32
39-9041	Residential advisors	7	3	5	12.33	17.76	16.26	13.44	---	20.65
39-9099	Personal care and service workers, all other	7	3	5	12.83	12.83	12.93	12.20	---	13.66
	Sales and Related Occupations									
41-1011	First-line supervisors of retail sales workers	7	2	6	12.80	22.66	17.04	13.76	---	24.48
41-1012	First-line supervisors of non-retail sales workers	7	2	6	20.88	35.06	28.71	23.00	---	39.23
41-2011	Cashiers	8	3	5	7.83	9.56	9.39	8.28	---	10.54
41-2021	Counter and rental clerks	8	3	5	9.56	14.48	12.17	10.02	---	18.92
41-2022	Parts salespersons	8	3	4	11.47	19.44	18.81	13.51	---	25.64
41-2031	Retail salespersons	8	3	5	7.94	12.78	10.02	8.50	---	12.40
41-3011	Advertising sales agents	7	3	4	13.99	31.63	21.86	16.01	---	43.45
41-3021	Insurance sales agents	7	3	4	20.17	49.41	46.58	24.07	---	71.18
41-3031	Securities, commodities, and financial services sales agents	3	3	4	13.18	24.21	17.93	13.88	---	22.06
41-3041	Travel agents	7	3	4	8.47	17.73	17.08	9.27	---	26.18
41-3099	Sales representatives, services, all other	7	3	5	13.92	32.75	26.14	16.61	---	42.63
41-4011	Sales representatives, wholesale and manufacturing, technical and scientific products	3	3	4	19.32	33.44	30.98	23.47	---	39.25
41-4012	Sales representatives, wholesale and manufacturing, except technical and scientific products	7	3	4	12.71	26.90	22.81	14.37	---	34.69
41-9011	Demonstrators and product promoters	7	3	5	10.08	13.27	11.00	9.99	---	13.15
41-9021	Real estate brokers	7	2	6	16.06	23.29	20.21	16.69	---	31.41
41-9022	Real estate sales agents	7	3	3	11.28	19.93	20.71	12.49	---	25.20
41-9031	Sales engineers	3	3	4	26.34	36.58	34.31	28.95	---	43.09
41-9041	Telemarketers	8	3	5	10.14	10.51	10.29	9.65	---	10.92
41-9099	Sales and related workers, all other	7	3	6	10.01	13.94	10.97	9.89	---	16.77
	Office and Administrative Support Occupations									
43-1011	First-line supervisors of office and administrative support workers	7	2	6	16.75	25.89	24.09	18.84	---	30.93
43-2011	Switchboard operators, including answering service	7	3	5	10.33	12.19	11.04	10.11	---	12.95
43-2021	Telephone operators	7	3	5	10.10	10.93	10.26	9.56	---	10.96
43-3011	Bill and account collectors	7	3	4	13.31	18.39	18.03	15.07	---	21.88
43-3021	Billing and posting clerks	7	3	5	11.93	16.44	15.90	13.38	---	19.81
43-3031	Bookkeeping, accounting, and auditing clerks	7	3	4	12.89	19.00	18.39	14.95	---	22.84
43-3051	Payroll and timekeeping clerks	7	3	4	16.24	23.67	22.96	17.34	---	26.90
43-3061	Procurement clerks	7	3	4	15.16	18.98	18.66	15.78	---	22.13
43-3071	Tellers	7	3	5	12.64	13.81	13.46	12.40	---	14.95
43-3099	Financial clerks, all other	7	3	5	18.14	23.33	24.73	21.74	---	26.99
43-4031	Court, municipal, and license clerks	7	3	4	16.31	21.96	21.30	17.99	---	25.42
43-4041	Credit authorizers, checkers, and clerks	7	3	5	12.55	14.42	14.51	12.68	---	16.45
43-4051	Customer service representatives	7	3	5	10.09	17.14	15.43	11.68	---	19.89
43-4061	Eligibility interviewers, government programs	7	3	4	16.10	21.72	22.36	17.58	---	25.24
43-4071	File clerks	7	3	5	11.86	14.87	13.99	12.44	---	17.34
43-4081	Hotel, motel, and resort desk clerks	7	3	5	8.48	10.61	10.64	9.05	---	12.21
43-4111	Interviewers, except eligibility and loan	7	3	5	8.69	12.76	11.24	9.32	---	15.03
43-4121	Library assistants, clerical	7	3	5	8.60	13.75	14.21	9.19	---	17.51
43-4131	Loan interviewers and clerks	7	3	5	9.93	18.50	16.83	10.64	---	25.36
43-4141	New accounts clerks	7	3	4	14.66	15.83	16.01	14.84	---	17.17
43-4151	Order clerks	7	3	5	10.36	15.40	15.14	11.67	---	18.97

SOC	Occupational Title	Educ. Level	Work Exp.	On-The Job Train.	Entry Wage	Average Wage	Median Wage	Middle Range 25th % - 75th %
	Office and Administrative Support Occupations							
43-4161	Human resources assistants, except payroll and timekeeping	7	3	5	14.29	18.91	19.28	16.56 --- 21.49
43-4171	Receptionists and information clerks	7	3	5	10.31	14.08	14.73	11.81 --- 16.85
43-4181	Reservation and transportation ticket agents and travel clerks	7	3	5	11.07	13.52	13.00	11.54 --- 15.03
43-4199	Information and record clerks, all other	7	3	5	14.51	20.01	20.50	16.32 --- 23.44
43-5011	Cargo and freight agents	7	3	5	15.24	24.86	24.69	17.69 --- 33.07
43-5021	Couriers and messengers	7	3	5	11.20	13.72	13.33	11.84 --- 15.56
43-5031	Police, fire, and ambulance dispatchers	7	3	4	15.28	17.82	17.22	15.47 --- 20.33
43-5032	Dispatchers, except police, fire, and ambulance	7	3	4	14.42	18.55	17.49	15.16 --- 21.99
43-5041	Meter readers, utilities	7	3	5	12.27	18.46	14.29	12.64 --- 21.98
43-5051	Postal service clerks	7	3	5	19.98	24.84	27.02	20.46 --- 27.57
43-5052	Postal service mail carriers	7	3	5	16.54	23.14	23.94	16.64 --- 28.10
43-5053	Postal service mail sorters, processors, and processing machine operators	7	3	5	16.08	21.29	18.37	16.09 --- 27.03
43-5061	Production, planning, and expediting clerks	7	3	4	16.34	23.18	23.31	17.84 --- 27.51
43-5071	Shipping, receiving, and traffic clerks	7	3	5	10.65	15.48	14.91	11.57 --- 19.06
43-5081	Stock clerks and order fillers	8	3	5	8.62	11.76	10.68	9.15 --- 13.79
43-5111	Weighers, measurers, checkers, and samplers, recordkeeping	7	3	5	8.12	11.05	10.54	8.72 --- 13.01
43-6011	Executive secretaries and executive administrative assistants	7	2	6	20.24	27.48	27.01	22.50 --- 32.14
43-6012	Legal secretaries	7	3	4	15.91	19.68	17.84	16.02 --- 22.55
43-6013	Medical secretaries	7	3	4	13.75	17.16	16.79	14.59 --- 19.60
43-6014	Secretaries and administrative assistants, except legal, medical, and executive	7	3	5	11.59	17.13	16.97	13.56 --- 20.86
43-9011	Computer operators	7	3	4	10.16	15.18	14.85	11.90 --- 17.40
43-9021	Data entry keyers	7	3	4	11.05	14.87	14.00	11.66 --- 17.94
43-9022	Word processors and typists	7	3	5	11.61	15.80	14.13	12.44 --- 19.97
43-9031	Desktop publishers	4	3	5	13.94	22.01	21.93	15.63 --- 27.40
43-9041	Insurance claims and policy processing clerks	7	3	4	14.31	19.17	17.80	15.21 --- 21.61
43-9051	Mail clerks and mail machine operators, except postal service	7	3	5	10.26	14.50	14.65	10.91 --- 17.29
43-9061	Office clerks, general	7	3	5	10.09	15.12	15.01	11.44 --- 17.73
43-9071	Office machine operators, except computer	7	3	5	10.77	17.16	17.15	12.79 --- 20.23
43-9081	Proofreaders and copy markers	3	3	6	7.93	11.15	8.67	7.89 --- 13.42
43-9111	Statistical assistants	3	3	6	27.14	29.60	29.99	27.08 --- 31.07
43-9199	Office and administrative support workers, all other	7	3	5	8.52	16.69	14.66	9.36 --- 20.84
	Farming, Fishing, and Forestry Occupations							
45-1011	First-line supervisors of farming, fishing, and forestry workers	7	2	6	18.67	28.03	26.75	20.54 --- 35.09
45-2011	Agricultural inspectors	3	3	4	13.29	17.61	15.92	14.02 --- 20.66
45-2091	Agricultural equipment operators	8	3	5	9.12	9.89	10.13	9.38 --- 10.87
45-2092	Farmworkers and laborers, crop, nursery, and greenhouse	8	3	5	12.10	16.66	16.39	13.37 --- 20.45
45-2093	Farmworkers, farm, ranch, and aquacultural animals	8	3	5	12.47	12.47	12.60	11.88 --- 13.31
	Construction and Extraction Occupations							
47-1011	First-line supervisors of construction trades and extraction workers	7	1	6	21.79	28.33	27.49	23.70 --- 32.94
47-2021	Brickmasons and blockmasons	7	3	2	15.95	18.45	16.99	15.60 --- 20.99
47-2031	Carpenters	7	3	2	11.33	22.69	18.00	12.41 --- 27.37
47-2041	Carpet installers	8	3	5	11.85	15.77	15.85	13.01 --- 18.35
47-2044	Tile and marble setters	8	3	3	10.89	13.59	12.94	11.48 --- 14.42
47-2051	Cement masons and concrete finishers	8	3	4	12.77	16.66	14.68	12.92 --- 19.57
47-2061	Construction laborers	8	3	5	9.80	16.21	13.24	10.68 --- 17.71
47-2073	Operating engineers and other construction equipment operators	7	3	4	13.68	17.11	16.42	14.47 --- 19.69
47-2081	Drywall and ceiling tile installers	8	3	4	14.67	25.06	29.57	16.15 --- 33.09
47-2082	Tapers	8	3	4	10.27	10.27	10.38	9.76 --- 10.99
47-2111	Electricians	7	3	2	15.65	22.92	23.21	17.48 --- 27.60
47-2121	Glaziers	7	3	2	15.61	19.16	18.83	16.41 --- 21.34
47-2131	Insulation workers, floor, ceiling, and wall	8	3	5	25.60	25.60	25.79	24.30 --- 27.28
47-2132	Insulation workers, mechanical	7	3	2	15.95	22.50	19.29	16.49 --- 23.22
47-2141	Painters, construction and maintenance	8	3	4	13.93	18.03	17.70	15.19 --- 20.88
47-2151	Pipelayers	8	3	5	13.24	15.31	15.56	13.75 --- 17.22
47-2152	Plumbers, pipefitters, and steamfitters	7	3	2	15.24	25.00	26.35	17.81 --- 31.80
47-2161	Plasterers and stucco masons	8	3	3	13.40	19.78	18.32	15.06 --- 22.60
47-2181	Roofers	8	3	4	20.15	21.97	21.58	19.70 --- 24.30
47-2211	Sheet metal workers	7	3	2	14.40	24.92	28.31	15.98 --- 33.47
47-2221	Structural iron and steel workers	7	3	2	11.68	13.87	13.07	11.83 --- 15.41
47-3012	Helpers--carpenters	8	3	5	13.24	15.38	14.55	13.35 --- 16.56
47-3013	Helpers--electricians	7	3	5	12.09	14.30	14.67	12.92 --- 16.12
47-3014	Helpers--painters, paperhangers, plasterers, and stucco masons	8	3	5	7.78	10.25	8.67	7.83 --- 10.43
47-3015	Helpers--pipelayers, plumbers, pipefitters, and steamfitters	7	3	5	12.55	13.84	13.17	12.23 --- 14.47
47-3019	Helpers, construction trades, all other	8	3	5	12.29	16.20	14.80	12.66 --- 19.61
47-4011	Construction and building inspectors	7	1	4	18.87	23.89	25.17	21.73 --- 27.41
47-4021	Elevator installers and repairers	7	3	2	19.63	27.70	27.04	22.46 --- 33.45
47-4031	Fence erectors	7	3	4	11.57	17.03	15.44	12.70 --- 18.89
47-4041	Hazardous materials removal workers	7	3	4	17.46	22.52	21.39	18.59 --- 25.39
47-4051	Highway maintenance workers	7	3	4	10.04	11.34	10.50	9.64 --- 12.34
47-4090	Miscellaneous construction and related workers	7	3	4	19.54	27.73	30.22	23.32 --- 33.41
47-5021	Earth drillers, except oil and gas	7	3	4	12.47	14.11	14.02	12.60 --- 15.92
	Installation, Maintenance, and Repair Occupations							
49-1011	First-line supervisors of mechanics, installers, and repairers	7	2	6	21.14	30.63	29.90	23.45 --- 36.19
49-2011	Computer, automated teller, and office machine repairers	6	3	6	12.72	14.55	14.61	12.99 --- 16.37

SOC	Occupational Title	Educ. Level	Work Exp.	On-The Job Train.	Entry Wage	Average Wage	Median Wage	Middle Range 25th % - 75th %
	Installation, Maintenance, and Repair Occupations							
49-2021	Radio, cellular, and tower equipment installers and repairs	4	3	4	24.76	29.44	29.46	26.12 --- 33.87
49-2022	Telecommunications equipment installers and repairers, except line installers	5	3	4	14.88	22.65	21.33	18.10 --- 29.68
49-2092	Electric motor, power tool, and related repairers	5	3	3	10.28	20.72	17.90	10.94 --- 26.69
49-2094	Electrical and electronics repairers, commercial and industrial equipment	5	3	3	26.25	28.94	28.59	26.01 --- 33.33
49-2095	Electrical and electronics repairers, powerhouse, substation, and relay	5	3	3	25.54	31.38	29.83	26.28 --- 36.17
49-2096	Electronic equipment installers and repairers, motor vehicles	5	3	5	17.58	19.30	19.52	18.13 --- 21.24
49-2097	Electronic home entertainment equipment installers and repairers	5	3	6	15.82	19.41	17.93	16.02 --- 22.95
49-2098	Security and fire alarm systems installers	7	3	4	15.19	22.09	23.46	17.08 --- 27.00
49-3011	Aircraft mechanics and service technicians	5	3	6	25.84	32.89	32.53	26.81 --- 38.21
49-3021	Automotive body and related repairers	7	3	4	17.42	27.84	23.39	18.93 --- 36.38
49-3022	Automotive glass installers and repairers	7	3	4	12.87	14.66	13.73	12.63 --- 15.96
49-3023	Automotive service technicians and mechanics	7	3	3	11.28	19.74	20.38	12.91 --- 24.25
49-3031	Bus and truck mechanics and diesel engine specialists	7	3	3	15.47	22.41	22.42	17.69 --- 27.06
49-3041	Farm equipment mechanics and service technicians	7	3	3	16.05	20.68	17.39	15.84 --- 26.29
49-3042	Mobile heavy equipment mechanics, except engines	7	3	3	15.84	19.99	19.85	17.28 --- 22.35
49-3093	Tire repairers and changers	7	3	5	10.00	17.66	16.56	10.30 --- 25.22
49-9012	Control and valve installers and repairers, except mechanical door	7	3	4	20.60	28.59	28.26	22.73 --- 34.29
49-9021	Heating, air conditioning, and refrigeration mechanics and installers	5	3	3	17.38	24.28	24.69	19.96 --- 28.09
49-9031	Home appliance repairers	7	3	4	14.46	17.99	16.82	15.27 --- 20.75
49-9041	Industrial machinery mechanics	7	3	3	19.15	23.86	23.96	20.34 --- 27.45
49-9043	Maintenance workers, machinery	7	3	4	15.80	20.75	20.30	17.22 --- 23.12
49-9044	Millwrights	7	3	2	15.14	19.88	18.99	16.05 --- 22.52
49-9051	Electrical power-line installers and repairers	7	3	3	25.15	33.25	33.09	27.62 --- 39.31
49-9052	Telecommunications line installers and repairers	7	3	3	19.85	24.63	26.02	23.88 --- 28.15
49-9061	Camera and photographic equipment repairers	4	3	3	10.00	10.00	9.94	9.35 --- 10.53
49-9062	Medical equipment repairers	4	3	4	20.53	28.88	27.09	21.17 --- 36.65
49-9063	Musical instrument repairers and tuners	7	3	2	8.02	10.55	10.44	8.20 --- 13.18
49-9071	Maintenance and repair workers, general	7	3	3	12.80	18.45	18.02	14.37 --- 21.98
49-9091	Coin, vending, and amusement machine servicers and repairers	7	3	5	14.30	20.22	20.62	16.38 --- 24.66
49-9094	Locksmiths and safe repairers	7	3	3	21.22	24.27	24.16	21.48 --- 27.49
49-9096	Riggers	7	3	5	16.33	16.33	16.51	15.53 --- 17.50
49-9098	Helpers--installation, maintenance, and repair workers	7	3	4	9.65	13.18	11.75	10.18 --- 13.91
49-9099	Installation, maintenance, and repair workers, all other	7	3	4	12.27	17.30	17.09	13.60 --- 20.56
	Production Occupations							
51-1011	First-line supervisors of production and operating workers	5	2	6	17.54	27.25	27.22	20.23 --- 33.45
51-2028	Electrical, electronic, and electromechanical assemblers, except coil winders, tapers, and finishers	7	3	5	14.36	18.57	17.32	15.02 --- 20.92
51-2041	Structural metal fabricators and fitters	7	3	4	12.11	14.92	14.68	12.61 --- 16.99
51-2098	Assemblers and Fabricators, all other, including team assemblers	7	3	4	10.61	14.71	13.49	11.37 --- 17.60
51-3011	Bakers	8	3	3	9.60	12.22	10.74	9.66 --- 14.04
51-3021	Butchers and meat cutters	8	3	3	7.70	12.20	12.35	8.30 --- 15.33
51-3022	Meat, poultry, and fish cutters and trimmers	8	3	5	10.15	12.08	11.53	10.23 --- 13.51
51-3023	Slaughterers and meat packers	8	3	5	9.64	11.20	11.16	9.96 --- 12.75
51-3091	Food and tobacco roasting, baking, and drying machine operators and tenders	8	3	4	20.92	21.44	21.44	20.00 --- 22.87
51-3092	Food batchmakers	7	3	4	10.52	15.85	16.39	11.21 --- 19.84
51-3093	Food cooking machine operators and tenders	7	3	4	11.72	15.41	15.55	13.11 --- 17.58
51-3099	Food processing workers, all other	8	3	4	11.35	13.28	12.95	11.61 --- 14.99
51-4011	Computer-controlled machine tool operators, metal and plastic	7	3	4	14.23	18.42	17.74	15.59 --- 21.99
51-4012	Computer numerically controlled machine tool programmers, metal and plastic	7	3	3	20.99	20.99	21.22	19.92 --- 22.52
51-4021	Extruding and drawing machine setters, operators, and tenders, metal and plastic	7	3	4	15.35	18.44	18.14	16.05 --- 20.91
51-4031	Cutting, punching, and press machine setters, operators, and tenders, metal and plastic	7	3	4	11.86	15.62	15.31	12.84 --- 17.77
51-4035	Milling and planing machine setters, operators, and tenders, metal and plastic	7	3	4	14.08	20.54	20.46	16.29 --- 24.53
51-4041	Machinists	7	3	3	14.73	22.23	21.55	17.05 --- 27.95
51-4072	Molding, coremaking, and casting machine setters, operators, and tenders, metal and plastic	7	3	4	11.19	16.15	16.47	12.73 --- 19.81
51-4081	Multiple machine tool setters, operators, and tenders, metal and plastic	7	3	4	9.71	13.97	13.45	10.69 --- 16.78
51-4111	Tool and die makers	7	3	3	26.37	26.37	26.60	25.08 --- 28.14
51-4121	Welders, cutters, solderers, and brazers	7	3	4	13.42	19.42	17.83	14.66 --- 22.55
51-4193	Plating and coating machine setters, operators, and tenders, metal and plastic	7	3	4	11.41	12.51	12.78	11.85 --- 13.71
51-5111	Prepress technicians and workers	5	3	6	14.52	21.05	22.24	16.21 --- 26.21
51-5112	Printing press operators	7	3	4	11.29	15.70	14.32	12.43 --- 18.47
51-5113	Print binding and finishing workers	7	3	5	13.06	17.53	19.07	13.47 --- 21.36
51-6011	Laundry and dry-cleaning workers	8	3	5	7.94	9.09	8.45	7.81 --- 9.25
51-6031	Sewing machine operators	8	3	5	7.96	9.69	9.09	8.12 --- 10.89
51-6052	Tailors, dressmakers, and custom sewers	8	3	4	10.09	17.02	17.51	10.59 --- 21.50
51-6062	Textile cutting machine setters, operators, and tenders	7	3	4	8.72	11.09	10.59	9.32 --- 11.85
51-6091	Extruding and forming machine setters, operators, and tenders, synthetic and glass fibers	7	3	4	16.25	16.25	16.43	15.45 --- 17.41
51-6093	Upholsterers	7	3	4	13.04	16.72	14.60	13.15 --- 20.96
51-7011	Cabinetmakers and bench carpenters	7	3	4	12.07	15.88	13.63	12.29 --- 16.84
51-7021	Furniture finishers	7	3	5	10.45	13.24	13.18	11.03 --- 15.56

SOC	Occupational Title	Educ. Level	Work Exp.	On-The Job Train.	Entry Wage	Average Wage	Median Wage	Middle Range 25th % - 75th %
	Production Occupations							
51-7041	Sawing machine setters, operators, and tenders, wood	7	3	5	7.81	10.25	10.14	7.97 --- 12.80
51-8012	Power distributors and dispatchers	7	3	3	25.28	32.26	31.21	26.72 --- 36.05
51-8013	Power plant operators	7	3	3	42.96	42.96	43.43	40.82 --- 46.04
51-8021	Stationary engineers and boiler operators	7	3	3	25.19	26.25	25.95	24.21 --- 27.68
51-8031	Water and wastewater treatment plant and system operators	7	3	3	11.45	18.70	17.36	13.24 --- 24.64
51-9011	Chemical equipment operators and tenders	7	3	4	12.69	15.16	15.55	13.54 --- 17.03
51-9012	Separating, filtering, clarifying, precipitating, and still machine setters, operators, and tenders	7	3	4	14.20	16.31	16.47	15.02 --- 17.94
51-9021	Crushing, grinding, and polishing machine setters, operators, and tenders	7	3	4	9.74	13.11	12.72	10.73 --- 14.90
51-9022	Grinding and polishing workers, hand	8	3	4	13.41	15.48	15.78	14.18 --- 17.26
51-9023	Mixing and blending machine setters, operators, and tenders	7	3	4	12.90	16.66	16.20	13.97 --- 19.45
51-9032	Cutting and slicing machine setters, operators, and tenders	7	3	5	10.69	16.10	15.05	11.28 --- 18.79
51-9041	Extruding, forming, pressing, and compacting machine setters, operators, and tenders	7	3	4	13.96	15.91	16.06	14.63 --- 17.50
51-9051	Furnace, kiln, oven, drier, and kettle operators and tenders	7	3	4	14.72	18.28	18.49	15.74 --- 20.94
51-9061	Inspectors, testers, sorters, samplers, and weighers	7	3	4	11.22	17.76	16.92	12.67 --- 22.18
51-9071	Jewelers and precious stone and metal workers	7	3	3	15.12	18.34	18.66	16.52 --- 21.39
51-9081	Dental laboratory technicians	7	3	4	16.66	24.25	24.55	19.63 --- 28.30
51-9082	Medical appliance technicians	7	3	3	12.28	16.95	16.62	13.11 --- 20.42
51-9083	Ophthalmic laboratory technicians	7	3	4	11.92	14.45	13.93	12.29 --- 16.51
51-9111	Packaging and filling machine operators and tenders	7	3	4	9.65	16.34	15.45	10.38 --- 21.98
51-9121	Coating, painting, and spraying machine setters, operators, and tenders	7	3	4	12.60	15.08	15.25	13.67 --- 16.78
51-9122	Painters, transportation equipment	7	3	4	26.41	39.80	35.80	28.57 --- 53.48
51-9123	Painting, coating, and decorating workers	8	3	4	12.43	17.79	17.21	14.88 --- 21.89
51-9151	Photographic process workers and processing machine operators	7	3	5	12.21	15.51	15.21	13.13 --- 17.28
51-9192	Cleaning, washing, and metal pickling equipment operators and tenders	8	3	4	10.32	13.66	13.58	10.95 --- 16.37
51-9193	Cooling and freezing equipment operators and tenders	7	3	4	11.59	13.39	13.36	12.09 --- 14.62
51-9194	Etchers and engravers	7	3	4	9.88	14.00	12.40	10.41 --- 18.78
51-9195	Molders, shapers, and casters, except metal and plastic	7	3	3	16.68	16.68	16.89	15.88 --- 17.90
51-9198	Helpers--production workers	8	3	5	8.82	13.04	13.14	9.70 --- 16.15
51-9199	Production workers, all other	7	3	4	10.00	12.64	11.16	9.98 --- 13.46
	Transportation and Material Moving Occupations							
53-1011	Aircraft cargo handling supervisors	7	2	6	23.87	30.75	31.70	26.59 --- 35.20
53-1048	First-line Supervisors of transportation and material moving workers, except aircraft cargo handling supervisors	7	2	6	15.49	23.70	22.19	17.13 --- 29.02
53-2011	Airline pilots, copilots, and flight engineers	3	2	4	137,235	208,551	N/A	171,295 --- N/A
53-2012	Commercial pilots	7	3	4	70,353	70,353	70,821	66,571 --- 75,070
53-2021	Air traffic controllers	4	3	3	37.03	48.49	47.33	39.19 --- 51.26
53-2022	Airfield operations specialists	7	3	3	14.67	20.48	20.00	15.96 --- 24.86
53-2031	Flight attendants	7	2	4	69,336	69,336	69,826	65,636 --- 74,015
53-3011	Ambulance drivers and attendants, except emergency medical technicians	7	3	4	10.17	13.63	12.20	10.64 --- 14.44
53-3021	Bus drivers, transit and intercity	7	3	4	20.93	20.93	21.17	19.87 --- 22.47
53-3022	Bus drivers, school or special client	7	3	5	7.65	9.63	9.50	8.19 --- 10.56
53-3031	Driver/sales workers	7	3	5	8.63	14.16	13.31	9.32 --- 18.08
53-3032	Heavy and tractor-trailer truck drivers	5	3	5	14.70	21.27	21.35	17.77 --- 25.78
53-3033	Light truck or delivery services drivers	7	3	5	11.27	18.21	16.26	12.43 --- 23.06
53-3041	Taxi drivers and chauffeurs	8	3	5	10.36	14.37	14.90	12.07 --- 16.67
53-3099	Motor vehicle operators, all other	7	3	5	20.71	21.77	21.36	21.35 --- 21.36
53-4011	Locomotive engineers	7	2	4	12.83	15.07	15.39	13.68 --- 16.85
53-4041	Subway and streetcar operators	7	3	4	10.24	10.24	10.25	9.64 --- 10.86
53-6021	Parking lot attendants	8	3	5	9.91	11.54	10.59	9.64 --- 12.58
53-6031	Automotive and watercraft service attendants	8	3	5	7.66	10.56	9.90	8.02 --- 12.87
53-6041	Traffic technicians	7	3	4	13.70	15.95	15.75	14.24 --- 17.26
53-6051	Transportation inspectors	7	3	4	20.23	31.80	32.93	25.13 --- 40.74
53-6099	Transportation workers, all other	7	3	5	11.02	16.73	18.59	10.99 --- 20.40
53-7011	Conveyor operators and tenders	8	3	5	11.13	14.25	13.96	11.98 --- 16.68
53-7021	Crane and tower operators	7	2	4	23.29	26.08	26.73	24.71 --- 28.76
53-7031	Dredge operators	8	3	5	20.00	20.00	20.17	18.93 --- 21.40
53-7032	Excavating and loading machine and dragline operators	7	2	4	14.70	17.86	16.69	15.04 --- 18.95
53-7051	Industrial truck and tractor operators	8	3	5	12.23	17.48	16.55	13.25 --- 21.44
53-7061	Cleaners of vehicles and equipment	8	3	5	10.61	14.06	13.08	11.38 --- 16.08
53-7062	Laborers and freight, stock, and material movers, hand	8	3	5	8.28	12.27	10.71	8.85 --- 14.94
53-7063	Machine feeders and offbearers	8	3	5	9.76	12.40	12.25	10.29 --- 14.56
53-7064	Packers and packagers, hand	8	3	5	7.75	9.72	9.40	8.20 --- 10.73
53-7081	Refuse and recyclable material collectors	8	3	5	14.95	18.01	17.83	15.58 --- 20.76
53-7121	Tank car, truck, and ship loaders	8	3	5	14.40	17.40	17.69	15.17 --- 20.17
53-7199	Material moving workers, all other	8	3	5	33.33	33.33	33.57	31.56 --- 35.59

LWDA Area #7 - Atlanta Regional

SOC	Occupational Title	Educ. Level	Work Exp.	On-The Job Train.	Entry Wage	Average Wage	Median Wage	Middle Range 25th %	-	75th %
	Management Occupations									
11-1011	Chief executives	3	1	6	40.51	94.93	93.82	55.93	---	N/A
11-1021	General and operations managers	3	2	6	22.48	48.19	39.97	28.01	---	60.46
11-1031	Legislators	3	2	6	16,655	28,825	18,036	16,499	---	27,600
11-2011	Advertising and promotions managers	3	2	6	34.26	70.20	51.50	40.30	---	N/A
11-2021	Marketing managers	3	1	6	37.55	63.45	59.15	44.12	---	76.23
11-2022	Sales managers	3	2	6	37.10	64.77	58.85	43.59	---	78.52
11-2031	Public relations and fundraising managers	3	1	6	32.17	52.33	45.67	35.37	---	58.24
11-3011	Administrative services managers	3	2	6	31.99	53.39	46.37	36.35	---	61.63
11-3021	Computer and information systems managers	3	1	6	43.37	64.17	60.80	47.95	---	74.86
11-3031	Financial managers	3	1	6	30.31	56.53	50.21	34.41	---	69.56
11-3051	Industrial production managers	3	1	6	31.03	47.66	44.28	35.36	---	54.65
11-3061	Purchasing managers	3	1	6	35.72	53.75	48.62	39.48	---	61.54
11-3071	Transportation, storage, and distribution managers	7	1	6	30.58	45.92	42.61	34.21	---	54.66
11-3111	Compensation and benefits managers	3	1	6	37.24	51.78	50.74	42.00	---	57.16
11-3121	Human resources managers	3	1	6	34.24	55.07	49.52	38.21	---	64.12
11-3131	Training and development managers	3	1	6	32.57	52.14	50.31	37.30	---	63.48
11-9013	Farmers, ranchers, and other agricultural managers	7	1	6	26.44	31.20	31.78	28.22	---	34.83
11-9021	Construction managers	3	3	4	30.75	50.65	45.67	35.48	---	65.91
11-9031	Education administrators, preschool and childcare center/program	3	2	6	14.41	23.72	23.57	15.53	---	27.60
11-9032	Education administrators, elementary and secondary school	2	1	6	75,883	101,007	94,034	81,016	---	112,325
11-9033	Education administrators, postsecondary	2	1	6	23.30	45.22	41.37	28.85	---	58.93
11-9039	Education administrators, all other	3	2	6	21.00	43.77	48.66	23.08	---	58.99
11-9041	Architectural and engineering managers	3	1	6	44.70	65.93	64.48	50.85	---	76.71
11-9051	Food service managers	7	2	6	16.09	23.06	22.17	17.83	---	26.36
11-9061	Funeral service managers	4	2	6	30.38	35.25	34.73	31.81	---	37.66
11-9081	Lodging managers	7	2	6	19.20	24.81	23.66	20.32	---	26.76
11-9111	Medical and health services managers	3	3	6	26.56	47.19	38.65	29.13	---	51.75
11-9121	Natural sciences managers	3	1	6	32.40	48.84	46.47	36.85	---	54.52
11-9131	Postmasters and mail superintendents	7	2	4	32.98	39.16	38.53	34.10	---	44.09
11-9141	Property, real estate, and community association managers	7	2	6	19.45	31.99	28.42	22.54	---	37.26
11-9151	Social and community service managers	3	1	6	19.39	29.81	26.30	21.04	---	36.55
11-9161	Emergency management directors	3	1	6	29.60	41.25	37.80	31.58	---	51.66
11-9199	Managers, all other	7	2	6	30.01	53.31	50.14	35.56	---	66.32
	Business and Financial Operations Occupations									
13-1011	Agents and business managers of artists, performers, and athletes	3	2	6	20.78	20.78	21.03	19.74	---	22.32
13-1020	Buyers and purchasing agents	7	3	3	18.48	29.51	27.46	21.59	---	34.48
13-1031	Claims adjusters, examiners, and investigators	7	3	3	23.10	32.73	31.42	25.15	---	39.75
13-1032	Insurance appraisers, auto damage	5	3	4	25.14	35.92	33.75	28.10	---	44.78
13-1041	Compliance officers	3	3	4	14.32	24.08	21.99	16.59	---	29.10
13-1051	Cost estimators	3	3	6	19.15	29.19	27.55	21.72	---	35.17
13-1071	Human resources specialists	3	3	6	15.94	26.23	24.01	17.51	---	30.96
13-1075	Labor relations specialists	3	3	6	20.41	28.55	28.51	21.07	---	34.64
13-1081	Logisticians	3	3	6	18.79	27.66	26.20	21.18	---	32.47
13-1111	Management analysts	3	2	6	18.42	38.35	34.64	23.43	---	49.57
13-1121	Meeting, convention, and event planners	3	3	6	13.27	23.85	22.40	16.95	---	28.95
13-1131	Fundraisers	3	3	6	8.06	11.16	8.55	7.90	---	9.21
13-1141	Compensation, benefits, and job analysis specialists	3	3	6	21.14	30.21	28.92	23.64	---	35.85
13-1151	Training and development specialists	3	2	6	19.06	30.01	28.17	21.04	---	38.36
13-1161	Market research analysts and marketing specialists	3	3	6	15.41	26.68	24.84	17.78	---	33.57
13-1199	Business operations specialists, all other	7	3	6	18.97	33.23	28.79	21.61	---	41.69
13-2011	Accountants and auditors	3	3	6	18.50	32.14	29.87	21.68	---	39.32
13-2021	Appraisers and assessors of real estate	3	3	3	17.07	27.44	30.92	19.30	---	34.75
13-2031	Budget analysts	3	3	6	17.04	25.38	22.81	18.36	---	30.78
13-2041	Credit analysts	3	3	6	20.53	30.06	27.92	23.78	---	34.63
13-2051	Financial analysts	3	3	6	21.26	35.59	31.45	24.42	---	41.25
13-2052	Personal financial advisors	3	3	6	14.71	39.55	33.99	16.67	---	57.18
13-2053	Insurance underwriters	3	3	4	22.77	41.02	39.40	26.76	---	55.64
13-2061	Financial examiners	3	3	4	21.69	39.10	30.28	25.04	---	45.01
13-2071	Credit counselors	3	3	4	17.29	32.84	30.10	19.13	---	42.66
13-2072	Loan officers	3	3	4	14.67	34.70	24.42	16.22	---	44.49
13-2081	Tax examiners and collectors, and revenue agents	3	3	4	12.03	15.68	15.31	12.86	---	18.27
13-2082	Tax preparers	7	3	4	8.12	11.52	10.30	8.40	---	15.21
13-2099	Financial specialists, all other	3	3	4	16.31	31.26	27.54	18.05	---	38.57
	Computer and Mathematical Occupations									
15-1111	Computer and information research scientists	1	3	6	26.82	43.33	29.96	26.92	---	57.71
15-1121	Computer systems analysts	3	3	6	25.60	38.32	36.54	28.47	---	45.69
15-1122	Information security analysts	3	2	6	26.54	38.67	37.23	28.62	---	48.45
15-1131	Computer programmers	3	3	6	23.14	38.84	35.47	26.53	---	47.89
15-1132	Software developers, applications	3	3	6	27.36	44.08	43.07	32.06	---	55.15
15-1133	Software developers, systems software	3	3	6	31.86	47.14	47.04	36.04	---	58.20
15-1134	Web developers	4	3	6	17.58	31.60	28.66	19.21	---	40.93
15-1141	Database administrators	3	2	6	28.90	43.84	43.39	32.87	---	54.90
15-1142	Network and computer systems administrators	3	3	6	22.76	37.28	35.80	25.83	---	46.60
15-1143	Computer network architects	3	1	6	35.81	49.42	47.61	39.76	---	57.94
15-1151	Computer user support specialists	6	3	4	16.20	26.04	25.22	19.30	---	30.69
15-1152	Computer network support specialists	4	3	6	21.17	33.30	33.83	24.91	---	42.08
15-1199	Computer occupations, all other	3	3	6	23.44	39.90	39.37	28.07	---	49.49

SOC	Occupational Title	Educ. Level	Work Exp.	On-The Job Train.	Entry Wage	Average Wage	Median Wage	Middle Range 25th % - 75th %
	Computer and Mathematical Occupations							
15-2011	Actuaries	3	3	3	43.35	64.31	56.96	49.12 --- 69.84
15-2021	Mathematicians	2	3	6	26.05	27.19	26.85	25.04 --- 28.67
15-2031	Operations research analysts	3	3	6	18.64	27.63	25.94	20.84 --- 32.84
15-2041	Statisticians	2	3	6	28.61	41.21	42.35	32.21 --- 48.15
	Architecture and Engineering Occupations							
17-1011	Architects, except landscape and naval	3	3	1	37.35	47.82	47.64	41.21 --- 55.28
17-1012	Landscape architects	3	3	1	21.34	26.65	25.96	22.48 --- 29.66
17-1021	Cartographers and photogrammetrists	3	3	6	14.76	19.01	17.98	15.50 --- 22.75
17-1022	Surveyors	3	2	6	17.19	23.41	21.97	18.92 --- 27.78
17-2011	Aerospace engineers	3	3	6	28.46	42.68	39.15	31.87 --- 50.21
17-2031	Biomedical engineers	3	3	6	22.59	33.18	33.12	24.84 --- 40.88
17-2041	Chemical engineers	3	3	6	22.87	37.37	36.24	27.33 --- 46.41
17-2051	Civil engineers	3	3	6	22.36	36.25	34.12	24.02 --- 44.88
17-2061	Computer hardware engineers	3	3	6	37.42	49.40	48.95	41.52 --- 58.16
17-2071	Electrical engineers	3	3	6	30.46	41.68	39.76	32.89 --- 48.50
17-2072	Electronics engineers, except computer	3	3	6	29.97	42.65	41.54	33.11 --- 51.02
17-2081	Environmental engineers	3	3	6	21.21	30.86	28.95	23.92 --- 38.43
17-2111	Health and safety engineers, except mining safety engineers and inspectors	3	3	6	22.22	36.32	34.44	25.52 --- 44.31
17-2112	Industrial engineers	3	3	6	28.76	41.73	38.22	31.58 --- 49.38
17-2131	Materials engineers	3	3	6	27.82	40.58	39.60	31.88 --- 46.72
17-2141	Mechanical engineers	3	3	6	27.89	40.12	37.75	30.17 --- 48.78
17-2161	Nuclear engineers	3	3	6	33.98	38.52	38.32	34.21 --- 43.54
17-2171	Petroleum engineers	3	3	6	35.41	53.34	52.94	37.97 --- 68.46
17-2199	Engineers, all other	3	3	6	29.91	43.29	40.95	33.11 --- 53.63
17-3011	Architectural and civil drafters	4	3	6	16.38	25.35	26.12	20.33 --- 29.70
17-3012	Electrical and electronics drafters	4	3	6	19.51	25.89	26.35	22.04 --- 29.70
17-3013	Mechanical drafters	4	3	6	16.83	25.61	25.89	19.41 --- 30.30
17-3019	Drafters, all other	4	3	6	16.54	25.63	26.20	17.52 --- 32.02
17-3022	Civil engineering technicians	4	3	6	15.70	22.76	22.11	17.48 --- 27.06
17-3023	Electrical and electronics engineering technicians	4	3	6	20.48	30.26	30.67	23.44 --- 35.58
17-3024	Electro-mechanical technicians	4	3	6	30.88	37.31	36.44	32.00 --- 42.85
17-3025	Environmental engineering technicians	4	3	6	13.32	16.01	15.98	14.13 --- 17.63
17-3026	Industrial engineering technicians	4	3	6	19.47	24.92	23.34	20.26 --- 28.71
17-3027	Mechanical engineering technicians	4	3	6	20.09	27.69	27.37	23.16 --- 32.99
17-3029	Engineering technicians, except drafters, all other	4	3	6	18.97	27.83	24.56	20.26 --- 33.07
17-3031	Surveying and mapping technicians	7	3	4	15.14	18.96	16.98	15.47 --- 18.79
	Life, Physical, and Social Science Occupations							
19-1012	Food scientists and technologists	3	3	6	24.91	35.36	35.10	29.49 --- 41.85
19-1013	Soil and plant scientists	3	3	6	20.92	20.92	21.17	19.88 --- 22.47
19-1021	Biochemists and biophysicists	1	3	6	30.81	39.92	40.67	34.07 --- 45.55
19-1022	Microbiologists	3	3	6	18.76	33.81	30.61	21.22 --- 44.30
19-1023	Zoologists and wildlife biologists	3	3	6	20.52	20.52	20.69	19.42 --- 21.96
19-1029	Biological scientists, all other	3	3	6	25.66	35.34	34.39	29.47 --- 40.04
19-1031	Conservation scientists	3	3	6	17.24	25.67	23.38	18.29 --- 32.43
19-1032	Foresters	3	3	6	16.02	19.19	19.70	17.19 --- 21.62
19-1041	Epidemiologists	2	3	6	15.18	24.61	20.39	16.51 --- 33.51
19-1042	Medical scientists, except epidemiologists	1	3	6	21.69	33.21	29.61	24.62 --- 41.80
19-2012	Physicists	1	3	6	20.52	20.52	20.69	19.42 --- 21.96
19-2021	Atmospheric and space scientists	3	3	6	40.96	48.91	45.94	42.02 --- 54.62
19-2031	Chemists	3	3	6	26.01	40.83	40.69	29.16 --- 52.97
19-2032	Materials scientists	3	3	6	30.31	36.53	36.77	31.73 --- 42.44
19-2041	Environmental scientists and specialists, including health	3	3	6	15.74	25.64	25.35	17.11 --- 31.37
19-2042	Geoscientists, except hydrologists and geographers	3	3	6	20.35	27.13	23.61	20.71 --- 30.91
19-2043	Hydrologists	2	3	6	42.56	46.90	45.94	44.75 --- 50.43
19-2099	Physical scientists, all other	3	3	6	30.01	44.03	46.21	35.34 --- 52.96
19-3011	Economists	2	3	6	26.71	37.86	34.74	27.69 --- 48.70
19-3022	Survey researchers	2	3	6	11.21	21.46	18.14	12.09 --- 26.25
19-3031	Clinical, counseling, and school psychologists	1	3	1	25.39	33.66	33.79	29.48 --- 39.34
19-3032	Industrial-organizational psychologists	2	3	1	25.67	72.61	52.94	27.37 --- N/A
19-3039	Psychologists, all other	2	3	1	44.64	54.19	49.03	46.22 --- 64.82
19-3051	Urban and regional planners	2	3	6	21.40	33.45	29.40	23.49 --- 37.39
19-3091	Anthropologists and archeologists	2	3	6	18.98	34.00	24.49	20.19 --- 53.36
19-3092	Geographers	3	3	6	37.69	40.82	40.04	37.70 --- 44.75
19-3093	Historians	2	3	6	25.67	29.07	28.85	25.87 --- 32.78
19-3099	Social scientists and related workers, all other	3	3	6	26.10	38.29	36.05	29.52 --- 45.45
19-4011	Agricultural and food science technicians	4	3	4	11.27	15.70	13.89	11.88 --- 16.78
19-4021	Biological technicians	3	3	6	14.56	19.83	20.40	16.43 --- 22.83
19-4031	Chemical technicians	4	3	4	13.85	19.28	17.90	15.15 --- 22.65
19-4061	Social science research assistants	4	3	6	15.04	20.24	19.67	16.31 --- 22.90
19-4091	Environmental science and protection technicians, including health	4	3	6	14.31	19.75	19.52	15.43 --- 22.06
19-4092	Forensic science technicians	3	3	4	19.21	31.83	24.71	20.33 --- 45.74
19-4099	Life, physical, and social science technicians, all other	4	3	6	15.43	24.44	22.81	17.14 --- 30.05
	Community and Social Services Occupations							
21-1012	Educational, guidance, school, and vocational counselors	2	3	6	17.65	26.77	26.78	21.02 --- 32.19
21-1013	Marriage and family therapists	2	3	1	30.18	36.42	36.89	31.64 --- 42.12

SOC	Occupational Title	Educ. Level	Work Exp.	On-The Job Train.	Entry Wage	Average Wage	Median Wage	Middle Range 25th % - 75th %
	Community and Social Services Occupations							
21-1015	Rehabilitation counselors	2	3	6	14.46	19.53	18.33	15.65 --- 22.83
21-1018	Substance abuse, behavioral disorder, and mental health counselors	2	3	6	14.70	19.83	19.32	15.98 --- 22.99
21-1019	Counselors, all other	2	3	6	22.03	28.03	28.42	23.76 --- 32.70
21-1021	Child, family, and school social workers	3	3	6	13.74	17.88	17.01	15.19 --- 20.31
21-1022	Healthcare social workers	2	3	6	17.18	26.67	27.70	20.05 --- 33.16
21-1023	Mental health and substance abuse social workers	3	3	6	13.15	17.78	18.40	13.88 --- 21.06
21-1029	Social workers, all other	3	3	6	19.73	29.10	28.79	24.21 --- 36.04
21-1091	Health educators	3	3	6	16.52	30.91	29.55	19.00 --- 40.76
21-1092	Probation officers and correctional treatment specialists	3	3	5	14.96	19.59	19.55	16.49 --- 22.38
21-1093	Social and human service assistants	7	3	5	8.55	13.02	11.28	9.13 --- 15.63
21-1094	Community health workers	7	3	5	15.50	23.19	22.17	17.25 --- 27.05
21-1099	Community and social service specialists, all other	2	3	6	15.40	19.40	17.89	15.84 --- 22.30
21-2011	Clergy	3	3	4	23.72	29.51	29.58	25.66 --- 34.10
21-2021	Directors, religious activities and education	3	2	6	25.92	38.27	39.99	32.96 --- 46.30
21-2099	Religious workers, all other	3	3	6	8.00	11.27	10.95	8.57 --- 13.49
	Legal Occupations							
23-1011	Lawyers	1	3	6	22.03	43.17	35.71	24.07 --- 52.68
23-1012	Judicial law clerks	1	3	6	19.80	24.89	24.76	20.99 --- 28.34
23-1021	Administrative law judges, adjudicators, and hearing officers	1	2	5	26.74	32.28	32.27	28.77 --- 35.51
23-1022	Arbitrators, mediators, and conciliators	3	2	4	20.52	23.28	23.23	20.69 --- 26.25
23-1023	Judges, magistrate judges, and magistrates	1	1	5	30.92	53.61	58.10	37.13 --- 68.89
23-2011	Paralegals and legal assistants	4	3	6	13.33	19.28	17.97	14.48 --- 23.59
23-2091	Court reporters	5	3	5	10.28	13.32	12.53	10.96 --- 13.94
23-2093	Title examiners, abstractors, and searchers	7	3	5	13.74	15.81	15.98	14.49 --- 17.44
23-2099	Legal support workers, all other	7	3	5	41.70	52.29	52.28	47.66 --- 59.96
	Education, Training, and Library Occupations							
25-1011	Business teachers, postsecondary	1	3	6	46,119	73,423	66,419	55,499 --- 89,774
25-1021	Computer science teachers, postsecondary	1	3	6	24,472	52,855	53,055	26,551 --- 79,183
25-1022	Mathematical science teachers, postsecondary	1	3	6	30,621	52,281	52,309	37,023 --- 61,545
25-1042	Biological science teachers, postsecondary	1	3	6	40,813	65,487	57,312	48,623 --- 70,806
25-1043	Forestry and conservation science teachers, postsecondary	1	3	6	70,329	70,329	70,825	66,576 --- 75,075
25-1052	Chemistry teachers, postsecondary	1	3	6	47,965	61,565	59,282	52,758 --- 71,606
25-1054	Physics teachers, postsecondary	1	3	6	55,383	55,383	55,887	52,668 --- 59,107
25-1062	Area, ethnic, and cultural studies teachers, postsecondary	1	3	6	27,086	76,197	34,511	28,073 --- 121,047
25-1064	Geography teachers, postsecondary	1	3	6	55,383	55,383	55,887	52,668 --- 59,107
25-1065	Political science teachers, postsecondary	1	3	6	70,329	70,329	70,825	66,576 --- 75,075
25-1066	Psychology teachers, postsecondary	1	3	6	31,810	52,140	53,692	36,043 --- 60,975
25-1067	Sociology teachers, postsecondary	1	3	6	70,329	70,329	70,825	66,576 --- 75,075
25-1069	Social sciences teachers, postsecondary, all other	1	3	6	35,841	52,193	51,644	39,484 --- 61,408
25-1071	Health specialties teachers, postsecondary	1	2	6	48,245	94,936	87,219	59,038 --- 118,354
25-1072	Nursing instructors and teachers, postsecondary	2	2	6	40,484	56,392	56,607	48,930 --- 63,236
25-1081	Education teachers, postsecondary	1	3	6	60,092	71,694	72,025	65,073 --- 78,977
25-1082	Library science teachers, postsecondary	1	3	6	43,517	43,517	44,041	41,337 --- 46,745
25-1111	Criminal justice and law enforcement teachers, postsecondary	1	3	6	114,189	114,189	116,178	109,375 --- 122,981
25-1121	Art, drama, and music teachers, postsecondary	2	3	6	47,669	71,035	67,690	55,476 --- 83,190
25-1122	Communications teachers, postsecondary	1	3	6	43,517	52,455	46,745	42,688 --- 66,576
25-1123	English language and literature teachers, postsecondary	1	3	6	33,741	52,370	50,062	39,988 --- 63,640
25-1124	Foreign language and literature teachers, postsecondary	1	3	6	16,890	30,892	17,962	16,569 --- 19,355
25-1125	History teachers, postsecondary	1	3	6	55,383	71,706	70,825	59,107 --- 84,733
25-1126	Philosophy and religion teachers, postsecondary	1	3	6	89,406	114,681	114,351	95,550 --- 136,371
25-1191	Graduate teaching assistants	3	3	6	16,771	21,309	18,223	16,642 --- 22,144
25-1193	Recreation and fitness studies teachers, postsecondary	1	3	6	90,579	90,579	91,581	86,086 --- 97,076
25-1194	Vocational education teachers, postsecondary	3	2	6	16.94	24.68	21.11	18.34 --- 27.06
25-1199	Postsecondary teachers, all other	1	3	6	28,410	53,483	57,065	42,747 --- 67,958
25-2011	Preschool teachers, except special education	4	3	6	10.36	13.82	12.89	10.79 --- 16.04
25-2012	Kindergarten teachers, except special education	3	3	1	42,185	51,220	52,259	45,312 --- 57,681
25-2021	Elementary school teachers, except special education	3	3	1	38,446	52,829	51,990	42,336 --- 62,629
25-2022	Middle school teachers, except special and career/technical education	3	3	1	40,570	54,999	54,033	45,141 --- 64,480
25-2023	Career/technical education teachers, middle school	3	2	1	40,990	49,313	49,010	42,763 --- 56,615
25-2031	Secondary school teachers, except special and career/technical education	3	3	1	42,021	57,231	56,307	45,969 --- 68,285
25-2032	Career/technical education teachers, secondary school	3	2	1	34,258	40,464	37,435	33,985 --- 46,966
25-2053	Special education teachers, middle school	3	3	1	39,704	51,702	51,287	42,673 --- 59,581
25-2054	Special education teachers, secondary school	3	3	1	40,433	56,356	54,388	43,390 --- 68,714
25-3011	Adult basic and secondary education and literacy teachers and instructors	3	3	1	15.33	19.46	18.07	15.95 --- 22.94
25-3021	Self-enrichment education teachers	7	2	6	10.08	18.52	16.77	11.10 --- 25.15
25-3098	Substitute Teachers - Short Term	3	3	6	10.46	12.21	12.75	11.80 --- 13.71
25-4011	Archivists	2	3	6	35.92	40.85	40.04	38.87 --- 42.41
25-4012	Curators	2	3	6	14.93	18.25	18.26	15.71 --- 21.04
25-4013	Museum technicians and conservators	3	3	6	17.24	25.08	20.90	18.77 --- 29.47
25-4021	Librarians	2	3	6	11.57	22.37	23.03	12.57 --- 30.23
25-4031	Library technicians	5	3	6	7.76	10.52	9.12	7.96 --- 12.62
25-9011	Audio-visual and multimedia collections specialists	3	2	6	19.42	29.39	32.09	26.54 --- 35.42
25-9021	Farm and home management advisors	2	3	6	13.88	20.58	20.42	16.24 --- 24.27
25-9031	Instructional coordinators	2	1	6	22.44	32.98	32.91	26.78 --- 40.15

SOC	Occupational Title	Educ. Level	Work Exp.	On-The Job Train.	Entry Wage	Average Wage	Median Wage	Middle Range 25th %	-	75th %
	Education, Training, and Library Occupations									
25-9041	Teacher assistants	6	3	6	16,546	20,364	18,417	16,641	---	22,975
25-9099	Education, training, and library workers, all other	3	3	6	9.52	14.90	12.08	10.17	---	14.05
	Arts, Design, Entertainment, Sports, and Media Occupations									
27-1011	Art directors	3	1	6	20.22	34.91	29.19	20.50	---	45.40
27-1012	Craft artists	7	3	3	7.99	13.00	8.81	7.99	---	16.59
27-1013	Fine artists, including painters, sculptors, and illustrators	7	3	3	8.03	9.19	8.78	7.99	---	10.36
27-1014	Multimedia artists and animators	3	3	4	20.73	25.24	22.02	20.21	---	25.20
27-1019	Artists and related workers, all other	7	3	3	15.42	21.63	17.15	16.28	---	18.69
27-1021	Commercial and industrial designers	3	3	6	12.70	19.36	13.73	12.55	---	22.42
27-1022	Fashion designers	3	3	6	36.01	39.95	40.67	37.41	---	44.02
27-1023	Floral designers	7	3	4	10.09	11.51	11.19	10.05	---	13.12
27-1024	Graphic designers	3	3	6	13.84	20.55	17.81	15.40	---	24.43
27-1025	Interior designers	3	3	6	12.74	21.03	17.26	13.62	---	22.80
27-1026	Merchandise displayers and window trimmers	7	3	4	9.85	12.06	10.92	9.86	---	12.73
27-2011	Actors	6	3	3	7.73	14.40	9.06	7.94	---	10.81
27-2012	Producers and directors	3	2	6	18.66	51.95	33.70	22.11	---	55.71
27-2021	Athletes and sports competitors	7	3	3	16,303	16,303	16,606	15,600	---	17,613
27-2022	Coaches and scouts	3	3	6	19,333	32,744	28,603	21,582	---	41,754
27-2023	Umpires, referees, and other sports officials	7	3	4	16,654	19,129	19,058	16,998	---	21,634
27-2041	Music directors and composers	3	2	6	12.81	16.27	14.09	12.77	---	17.13
27-2042	Musicians and singers	7	3	3	20.80	57.46	34.38	25.18	---	59.60
27-2099	Entertainers and performers, sports and related workers, all other	7	3	6	41.87	41.87	42.34	39.80	---	44.88
27-3012	Public address system and other announcers	7	3	5	7.73	13.97	13.35	7.87	---	20.39
27-3022	Reporters and correspondents	3	3	6	8.89	16.60	16.33	9.32	---	19.61
27-3031	Public relations specialists	3	3	6	15.30	26.28	23.96	18.83	---	34.19
27-3041	Editors	3	2	6	16.21	25.98	25.16	17.94	---	31.84
27-3042	Technical writers	3	2	5	27.37	37.02	35.77	29.57	---	44.07
27-3043	Writers and authors	3	3	4	12.75	24.62	24.67	13.61	---	28.83
27-3091	Interpreters and translators	3	3	5	16.04	27.29	28.75	19.64	---	35.63
27-3099	Media and communication workers, all other	7	3	5	14.22	23.91	25.81	14.98	---	32.83
27-4011	Audio and video equipment technicians	5	3	5	13.32	17.44	16.71	14.83	---	20.17
27-4012	Broadcast technicians	4	3	5	12.82	22.62	24.23	18.82	---	28.48
27-4021	Photographers	7	3	3	10.22	16.69	11.75	10.27	---	24.86
27-4031	Camera operators, television, video, and motion picture	3	3	6	18.80	29.44	27.51	21.02	---	39.83
27-4032	Film and video editors	3	3	6	18.88	31.78	26.99	21.38	---	44.89
27-4099	Media and communication equipment workers, all other	7	3	5	25.02	32.80	33.41	25.83	---	35.33
	Healthcare Practitioners and Technical Occupations									
29-1011	Chiropractors	1	3	6	18.90	44.90	32.67	23.45	---	70.56
29-1021	Dentists, general	1	3	6	37.98	84.37	70.47	52.35	---	N/A
29-1029	Dentists, all other specialists	1	3	1	42.02	42.02	42.02	42.02	---	42.03
29-1031	Dietitians and nutritionists	3	3	1	19.39	26.34	26.26	21.73	---	30.14
29-1041	Optometrists	1	3	6	18.99	35.39	21.95	19.71	---	33.18
29-1051	Pharmacists	1	3	6	41.00	53.81	56.21	50.06	---	63.52
29-1061	Anesthesiologists	1	3	1	75.09	113.56	N/A	81.70	---	N/A
29-1062	Family and general practitioners	1	3	1	56.67	94.64	85.10	66.24	---	N/A
29-1063	Internists, general	1	3	1	N/A	122.85	N/A	94.52	---	N/A
29-1064	Obstetricians and gynecologists	1	3	1	57.75	111.89	N/A	77.82	---	N/A
29-1065	Pediatricians, general	1	3	1	35.29	78.36	68.42	35.84	---	N/A
29-1066	Psychiatrists	1	3	1	35.58	87.32	80.98	37.67	---	N/A
29-1067	Surgeons	1	3	1	75.09	105.85	N/A	83.64	---	N/A
29-1069	Physicians and surgeons, all other	1	3	1	66.16	113.44	N/A	82.32	---	N/A
29-1071	Physician assistants	2	3	6	33.61	44.51	45.38	36.99	---	53.32
29-1081	Podiatrists	1	3	1	40.04	67.19	54.84	45.34	---	75.29
29-1122	Occupational therapists	2	3	6	23.93	38.24	39.68	31.91	---	49.18
29-1123	Physical therapists	1	3	6	29.51	40.84	41.56	32.82	---	48.61
29-1124	Radiation therapists	4	3	6	31.27	39.13	35.87	31.99	---	45.32
29-1125	Recreational therapists	3	3	6	14.53	22.67	25.21	16.06	---	27.93
29-1126	Respiratory therapists	4	3	6	22.00	27.38	27.36	24.01	---	31.88
29-1127	Speech-language pathologists	2	3	6	26.95	36.76	35.84	30.65	---	44.00
29-1128	Exercise physiologists	3	3	6	19.19	24.21	21.91	19.59	---	28.85
29-1129	Therapists, all other	3	3	6	52.01	52.01	52.94	49.84	---	56.04
29-1131	Veterinarians	1	3	6	35.61	61.41	44.07	38.54	---	56.04
29-1141	Registered nurses	4	3	6	25.31	32.90	32.55	27.58	---	37.18
29-1151	Nurse anesthetists	2	3	6	86.76	86.76	88.53	83.27	---	93.80
29-1161	Nurse midwives	2	3	6	36.22	46.95	44.60	38.17	---	57.38
29-1171	Nurse practitioners	2	3	6	39.29	52.11	46.45	41.30	---	54.52
29-1181	Audiologists	1	3	6	32.49	37.93	34.65	31.80	---	46.95
29-1199	Health diagnosing and treating practitioners, all other	2	3	6	40.97	44.56	42.95	39.96	---	45.96
29-2010	Clinical laboratory technologists and technicians	4	3	6	15.47	23.91	23.19	17.15	---	29.97
29-2021	Dental hygienists	4	3	6	22.38	28.84	27.62	23.74	---	34.17
29-2031	Cardiovascular technologists and technicians	4	3	6	15.00	26.30	27.62	16.53	---	34.99
29-2032	Diagnostic medical sonographers	4	3	6	22.73	28.20	27.62	24.41	---	32.74
29-2033	Nuclear medicine technologists	4	3	6	29.38	34.19	33.98	30.59	---	37.65
29-2034	Radiologic technologists	4	3	6	18.56	26.51	25.98	20.93	---	31.90
29-2035	Magnetic resonance imaging technologists	4	2	6	24.80	32.77	33.02	27.80	---	37.61
29-2041	Emergency medical technicians and paramedics	5	3	6	12.74	17.03	16.32	13.71	---	19.55
29-2051	Dietetic technicians	4	3	6	9.54	14.96	13.42	10.33	---	19.34

SOC	Occupational Title	Educ. Level	Work Exp.	On-The Job Train.	Entry Wage	Average Wage	Median Wage	Middle Range 25th %	-	75th %
	Healthcare Practitioners and Technical Occupations									
29-2052	Pharmacy technicians	7	3	4	10.77	14.76	14.14	11.66	---	17.22
29-2053	Psychiatric technicians	5	3	5	8.65	11.63	10.20	9.04	---	12.80
29-2054	Respiratory therapy technicians	4	3	4	24.96	26.77	26.75	24.91	---	28.61
29-2055	Surgical technologists	5	3	6	17.11	20.47	20.38	18.20	---	22.62
29-2056	Veterinary technologists and technicians	4	3	6	11.39	16.10	15.42	12.26	---	17.90
29-2057	Ophthalmic medical technicians	5	3	6	11.11	16.83	15.90	12.07	---	21.30
29-2061	Licensed practical and licensed vocational nurses	5	3	6	14.80	19.81	20.16	16.79	---	22.70
29-2071	Medical records and health information technicians	5	3	6	12.99	18.01	16.56	13.94	---	21.61
29-2081	Opticians, dispensing	7	3	3	12.07	17.28	14.43	12.59	---	22.56
29-2091	Orthotists and prosthetists	2	3	1	18.00	30.50	27.76	19.57	---	35.05
29-2092	Hearing aid specialists	7	3	6	21.02	35.22	40.21	26.48	---	44.25
29-2099	Health technologists and technicians, all other	7	3	6	15.35	22.62	22.21	17.10	---	27.00
29-9011	Occupational health and safety specialists	3	3	5	20.07	31.07	30.73	21.89	---	38.00
29-9012	Occupational health and safety technicians	7	3	4	19.14	28.41	24.77	20.52	---	36.73
29-9091	Athletic trainers	3	3	6	35,242	46,835	46,649	37,170	---	55,924
29-9092	Genetic counselors	2	3	6	43.55	43.55	44.03	41.39	---	46.67
29-9099	Healthcare practitioners and technical workers, all other	3	3	6	15.40	29.44	27.62	19.77	---	38.52
	Healthcare Support Occupations									
31-1011	Home health aides	8	3	5	9.24	10.63	10.30	9.36	---	11.40
31-1013	Psychiatric aides	7	3	5	8.24	9.68	9.52	8.65	---	10.39
31-1014	Nursing assistants	5	3	6	9.79	12.31	11.96	10.23	---	13.94
31-1015	Orderlies	7	3	5	11.41	13.86	13.74	12.07	---	16.12
31-2011	Occupational therapy assistants	4	3	6	28.24	31.51	31.84	29.12	---	34.45
31-2012	Occupational therapy aides	7	3	5	10.18	11.71	10.84	9.95	---	13.46
31-2021	Physical therapist assistants	4	3	6	17.10	26.33	27.27	23.04	---	32.66
31-2022	Physical therapist aides	7	3	5	7.75	10.60	9.74	8.00	---	13.23
31-9011	Massage therapists	5	3	6	7.63	14.64	8.76	7.79	---	20.82
31-9091	Dental assistants	5	3	6	12.71	16.90	17.05	14.10	---	20.25
31-9092	Medical assistants	5	3	6	10.89	14.22	14.57	11.97	---	16.55
31-9093	Medical equipment preparers	7	3	4	13.67	16.87	16.64	14.69	---	18.71
31-9094	Medical transcriptionists	5	3	6	13.10	19.28	19.78	14.02	---	23.69
31-9095	Pharmacy aides	7	3	5	10.59	13.14	12.81	11.28	---	14.28
31-9096	Veterinary assistants and laboratory animal caretakers	7	3	5	10.02	10.84	10.55	9.70	---	11.70
31-9097	Phlebotomists	5	3	6	11.05	15.15	14.99	12.24	---	17.88
31-9099	Healthcare support workers, all other	7	3	6	14.54	17.75	17.50	15.19	---	20.27
	Protective Service Occupations									
33-1011	First-line supervisors of correctional officers	7	2	4	17.23	23.56	21.22	18.17	---	27.97
33-1012	First-line supervisors of police and detectives	7	2	4	22.21	29.45	28.72	23.83	---	34.29
33-1021	First-line supervisors of fire fighting and prevention workers	5	2	4	22.67	30.83	29.97	25.05	---	35.60
33-1099	First-line supervisors of protective service workers, all other	7	2	6	16.05	23.75	21.93	17.18	---	27.64
33-2011	Firefighters	5	3	3	14.29	18.43	18.41	15.38	---	21.29
33-2021	Fire inspectors and investigators	7	1	4	19.06	23.40	23.12	19.92	---	26.82
33-2022	Forest fire inspectors and prevention specialists	7	2	4	16.74	21.63	22.67	17.73	---	25.62
33-3011	Bailiffs	7	3	4	12.74	45.59	60.24	15.88	---	70.37
33-3012	Correctional officers and jailers	7	3	4	14.99	16.55	16.23	14.97	---	17.51
33-3021	Detectives and criminal investigators	7	2	4	19.16	23.92	22.11	19.68	---	26.42
33-3031	Fish and game wardens	7	3	5	25.42	26.38	26.10	24.38	---	27.83
33-3041	Parking enforcement workers	7	3	5	10.50	12.21	12.03	10.73	---	13.63
33-3051	Police and sheriff's patrol officers	7	3	4	16.13	19.80	19.63	17.10	---	22.11
33-9011	Animal control workers	7	3	4	12.69	15.61	14.44	12.92	---	17.02
33-9021	Private detectives and investigators	7	2	4	14.37	20.94	20.91	17.02	---	24.64
33-9032	Security guards	7	3	5	11.05	13.23	13.09	11.94	---	14.28
33-9091	Crossing guards	7	3	5	8.57	14.20	15.19	9.14	---	17.28
33-9092	Lifeguards, ski patrol, and other recreational protective service workers	7	3	5	8.12	9.11	9.03	8.25	---	10.04
33-9099	Protective service workers, all other	7	3	5	9.58	20.76	11.38	9.79	---	25.29
	Food Preparation and Serving-Related Occupations									
35-1011	Chefs and head cooks	7	1	6	17.77	24.12	24.21	19.58	---	28.11
35-1012	First-line supervisors of food preparation and serving workers	7	2	6	9.21	12.81	11.85	9.87	---	14.87
35-2011	Cooks, fast food	8	3	5	7.91	9.09	8.58	7.85	---	9.81
35-2012	Cooks, institution and cafeteria	8	3	5	8.04	11.30	11.13	8.62	---	13.33
35-2014	Cooks, restaurant	8	2	4	9.26	10.66	10.44	9.43	---	11.64
35-2015	Cooks, short order	8	3	5	8.52	10.62	10.66	9.08	---	12.42
35-2019	Cooks, all other	8	3	4	13.28	13.28	13.38	12.62	---	14.14
35-2021	Food preparation workers	8	3	5	7.80	9.73	9.39	8.17	---	10.88
35-3011	Bartenders	8	3	5	7.88	9.82	8.35	7.72	---	9.01
35-3021	Combined food preparation and serving workers, including fast food	8	3	5	7.80	8.50	8.25	7.65	---	8.92
35-3022	Counter attendants, cafeteria, food concession, and coffee shop	8	3	5	7.88	8.85	8.41	7.76	---	9.15
35-3031	Waiters and waitresses	8	3	5	7.74	8.76	8.22	7.59	---	8.96
35-3041	Food servers, nonrestaurant	8	3	5	7.91	9.15	8.55	7.84	---	9.93
35-9011	Dining room and cafeteria attendants and bartender helpers	8	3	5	7.75	9.32	9.01	8.07	---	10.25
35-9021	Dishwashers	8	3	5	7.79	8.58	8.47	7.74	---	9.41
35-9031	Hosts and hostesses, restaurant, lounge, and coffee shop	8	3	6	7.70	9.36	9.11	7.95	---	10.71
35-9099	Food preparation and serving related workers, all other	8	3	5	7.98	8.88	8.37	7.76	---	8.96

SOC	Occupational Title	Educ. Level	Work Exp.	On-The Job Train.	Entry Wage	Average Wage	Median Wage	Middle Range 25th % - 75th %
	Building and Grounds Cleaning and Maintenance Occupations							
37-1011	First-line supervisors of housekeeping and janitorial workers	7	2	6	13.36	18.04	18.66	14.53 --- 21.05
37-1012	First-line supervisors of landscaping, lawn service, and groundskeeping workers	7	2	6	15.37	22.22	21.39	17.79 --- 27.57
37-2011	Janitors and cleaners, except maids and housekeeping cleaners	8	3	5	8.41	11.10	10.52	8.99 --- 12.54
37-2012	Maids and housekeeping cleaners	8	3	5	7.78	9.00	8.70	7.87 --- 10.07
37-2019	Building cleaning workers, all other	8	3	5	12.14	12.34	12.34	11.61 --- 13.08
37-2021	Pest control workers	7	3	4	10.63	15.47	14.89	11.55 --- 18.40
37-3011	Landscaping and groundskeeping workers	8	3	5	10.71	13.19	12.94	11.41 --- 14.82
37-3012	Pesticide handlers, sprayers, and applicators, vegetation	7	3	4	14.37	17.82	17.41	15.31 --- 20.37
37-3013	Tree trimmers and pruners	7	3	5	9.80	12.61	12.45	10.01 --- 15.23
37-3019	Grounds maintenance workers, all other	8	3	5	20.14	21.43	21.13	20.89 --- 23.02
	Personal Care and Service Occupations							
39-1021	First-line supervisors of personal service workers	7	2	6	10.15	15.44	13.86	11.07 --- 18.87
39-2011	Animal trainers	7	3	4	9.62	12.38	11.45	10.04 --- 14.25
39-2021	Nonfarm animal caretakers	8	3	5	7.70	10.17	9.30	7.95 --- 11.65
39-3021	Motion picture projectionists	8	3	5	9.98	9.98	9.92	9.33 --- 10.50
39-3031	Ushers, lobby attendants, and ticket takers	8	3	5	7.66	8.47	8.15	7.51 --- 8.89
39-3091	Amusement and recreation attendants	8	3	5	7.86	8.63	8.34	7.71 --- 9.01
39-3099	Entertainment attendants and related workers, all other	7	3	5	13.02	20.38	14.43	13.03 --- 28.15
39-4011	Embalmers	5	3	5	26.69	26.69	26.86	25.32 --- 28.41
39-4021	Funeral attendants	7	3	5	10.74	15.83	16.52	11.43 --- 19.39
39-4031	Morticians, undertakers, and funeral directors	4	3	3	15.05	16.48	16.43	15.19 --- 17.67
39-5012	Hairdressers, hairstylists, and cosmetologists	5	3	6	7.75	11.47	9.65	8.22 --- 12.26
39-5092	Manicurists and pedicurists	5	3	6	11.25	16.52	18.32	12.26 --- 20.27
39-5093	Shampooers	8	3	5	8.37	9.41	9.27	8.62 --- 10.23
39-5094	Skincare specialists	5	3	6	7.58	14.32	12.77	8.03 --- 17.08
39-6011	Baggage porters and bellhops	7	3	5	7.92	9.12	8.44	7.78 --- 9.38
39-6012	Concierges	7	3	4	10.08	11.36	10.91	9.96 --- 12.14
39-7010	Tour and travel guides	7	3	4	9.81	10.73	10.01	9.33 --- 10.71
39-9011	Childcare workers	7	3	5	7.81	8.84	8.61	7.82 --- 9.74
39-9021	Personal care aides	8	3	5	8.78	10.25	10.02	9.11 --- 10.94
39-9031	Fitness trainers and aerobics instructors	7	3	5	11.99	19.43	18.82	13.45 --- 22.75
39-9032	Recreation workers	3	3	6	7.93	10.98	9.69	8.36 --- 11.93
39-9041	Residential advisors	7	3	5	7.85	9.83	9.54	8.36 --- 10.49
	Sales and Related Occupations							
41-1011	First-line supervisors of retail sales workers	7	2	6	12.33	19.93	17.46	13.64 --- 24.68
41-1012	First-line supervisors of non-retail sales workers	7	2	6	18.21	29.68	25.84	19.46 --- 35.55
41-2011	Cashiers	8	3	5	7.86	9.68	8.94	8.00 --- 10.88
41-2021	Counter and rental clerks	8	3	5	8.14	12.79	11.09	8.70 --- 15.27
41-2022	Parts salespersons	8	3	4	7.86	12.31	10.56	8.36 --- 14.86
41-2031	Retail salespersons	8	3	5	7.90	11.76	9.94	8.43 --- 12.51
41-3011	Advertising sales agents	7	3	4	13.77	27.63	20.41	15.12 --- 34.58
41-3021	Insurance sales agents	7	3	4	11.56	21.90	15.21	12.71 --- 22.04
41-3031	Securities, commodities, and financial services sales agents	3	3	4	17.24	30.51	23.12	18.78 --- 33.55
41-3041	Travel agents	7	3	4	11.35	15.89	13.97	12.07 --- 19.88
41-3099	Sales representatives, services, all other	7	3	5	13.69	28.74	24.35	16.57 --- 34.16
41-4011	Sales representatives, wholesale and manufacturing, technical and scientific products	3	3	4	15.51	30.38	26.65	17.92 --- 37.79
41-4012	Sales representatives, wholesale and manufacturing, except technical and scientific products	7	3	4	14.47	29.40	25.71	17.07 --- 37.23
41-9011	Demonstrators and product promoters	7	3	5	10.99	14.81	13.14	11.79 --- 14.49
41-9021	Real estate brokers	7	2	6	16.16	18.90	16.68	15.53 --- 17.84
41-9022	Real estate sales agents	7	3	3	13.12	23.32	20.66	15.60 --- 26.33
41-9031	Sales engineers	3	3	4	29.64	43.71	41.06	32.86 --- 53.34
41-9041	Telemarketers	8	3	5	7.88	11.06	10.16	8.51 --- 12.54
41-9099	Sales and related workers, all other	7	3	6	9.99	13.01	10.83	9.83 --- 13.82
	Office and Administrative Support Occupations							
43-1011	First-line supervisors of office and administrative support workers	7	2	6	17.19	26.22	25.01	19.55 --- 31.26
43-2011	Switchboard operators, including answering service	7	3	5	11.21	14.47	14.84	12.42 --- 16.65
43-3011	Bill and account collectors	7	3	4	13.50	17.46	17.26	14.91 --- 20.47
43-3021	Billing and posting clerks	7	3	5	14.04	17.31	16.92	15.03 --- 19.53
43-3031	Bookkeeping, accounting, and auditing clerks	7	3	4	12.57	18.56	18.19	14.48 --- 22.42
43-3051	Payroll and timekeeping clerks	7	3	4	14.22	20.79	21.09	16.90 --- 25.53
43-3061	Procurement clerks	7	3	4	12.26	17.66	16.81	13.77 --- 21.59
43-3071	Tellers	7	3	5	11.77	14.61	14.44	12.52 --- 16.83
43-3099	Financial clerks, all other	7	3	5	10.69	18.28	17.27	11.19 --- 25.10
43-4011	Brokerage clerks	7	3	4	16.87	21.51	21.77	17.84 --- 25.54
43-4021	Correspondence clerks	7	3	5	12.91	18.29	15.46	13.50 --- 17.42
43-4031	Court, municipal, and license clerks	7	3	4	12.46	15.66	15.04	13.12 --- 17.52
43-4041	Credit authorizers, checkers, and clerks	7	3	5	10.03	16.52	13.74	11.92 --- 24.85
43-4051	Customer service representatives	7	3	5	10.75	16.82	15.52	12.04 --- 20.58
43-4061	Eligibility interviewers, government programs	7	3	4	12.57	14.98	14.81	13.03 --- 16.64
43-4071	File clerks	7	3	5	10.62	14.38	14.14	11.89 --- 17.00
43-4081	Hotel, motel, and resort desk clerks	7	3	5	7.85	9.34	8.96	8.05 --- 10.53
43-4111	Interviewers, except eligibility and loan	7	3	5	8.88	12.05	10.99	9.46 --- 14.08
43-4121	Library assistants, clerical	7	3	5	7.85	9.30	8.60	7.84 --- 10.12

SOC	Occupational Title	Educ. Level	Work Exp.	On-The Job Train.	Entry Wage	Average Wage	Median Wage	Middle Range 25th % - 75th %
	Office and Administrative Support Occupations							
43-4131	Loan interviewers and clerks	7	3	5	12.26	17.74	17.88	14.66 --- 21.86
43-4141	New accounts clerks	7	3	4	16.15	19.85	19.64	17.16 --- 22.29
43-4151	Order clerks	7	3	5	11.17	16.17	14.78	12.00 --- 17.84
43-4161	Human resources assistants, except payroll and timekeeping	7	3	5	12.11	17.22	16.30	13.08 --- 20.73
43-4171	Receptionists and information clerks	7	3	5	8.86	12.51	12.35	9.60 --- 14.80
43-4181	Reservation and transportation ticket agents and travel clerks	7	3	5	11.80	18.25	16.20	12.81 --- 25.04
43-4199	Information and record clerks, all other	7	3	5	13.30	16.25	14.39	13.58 --- 18.85
43-5011	Cargo and freight agents	7	3	5	12.65	19.78	19.71	15.67 --- 24.50
43-5021	Couriers and messengers	7	3	5	9.97	11.45	11.05	9.96 --- 12.74
43-5031	Police, fire, and ambulance dispatchers	7	3	4	15.17	16.54	16.46	15.17 --- 17.79
43-5032	Dispatchers, except police, fire, and ambulance	7	3	4	12.39	19.65	18.00	14.65 --- 25.21
43-5041	Meter readers, utilities	7	3	5	13.51	19.64	17.92	14.38 --- 23.02
43-5051	Postal service clerks	7	3	5	20.51	24.96	27.02	20.46 --- 27.03
43-5052	Postal service mail carriers	7	3	5	16.56	22.65	20.91	16.64 --- 28.10
43-5053	Postal service mail sorters, processors, and processing machine operators	7	3	5	17.65	23.78	26.43	19.23 --- 27.02
43-5061	Production, planning, and expediting clerks	7	3	4	14.70	21.62	20.76	16.54 --- 27.09
43-5071	Shipping, receiving, and traffic clerks	7	3	5	11.37	15.14	14.24	12.09 --- 17.37
43-5081	Stock clerks and order fillers	8	3	5	8.65	11.69	10.92	9.25 --- 13.46
43-5111	Weighers, measurers, checkers, and samplers, recordkeeping	7	3	5	9.79	13.77	13.06	10.96 --- 16.67
43-6011	Executive secretaries and executive administrative assistants	7	2	6	19.30	26.82	26.23	21.46 --- 32.18
43-6012	Legal secretaries	7	3	4	11.34	18.73	18.70	12.45 --- 22.91
43-6013	Medical secretaries	7	3	4	13.52	16.57	16.44	14.53 --- 18.62
43-6014	Secretaries and administrative assistants, except legal, medical, and executive	7	3	5	10.44	15.71	15.43	12.19 --- 19.17
43-9011	Computer operators	7	3	4	10.74	17.65	18.22	12.50 --- 21.67
43-9021	Data entry keyers	7	3	4	10.44	14.27	13.56	11.36 --- 17.08
43-9022	Word processors and typists	7	3	5	8.76	11.97	11.55	9.27 --- 14.96
43-9031	Desktop publishers	4	3	5	20.59	23.73	23.89	20.86 --- 26.96
43-9041	Insurance claims and policy processing clerks	7	3	4	15.92	21.71	20.18	16.88 --- 25.06
43-9051	Mail clerks and mail machine operators, except postal service	7	3	5	8.59	11.33	10.44	9.08 --- 13.03
43-9061	Office clerks, general	7	3	5	9.02	14.19	13.21	10.04 --- 16.99
43-9071	Office machine operators, except computer	7	3	5	14.09	16.26	16.31	14.96 --- 17.65
43-9081	Proofreaders and copy markers	3	3	6	10.52	12.25	11.34	10.35 --- 13.11
43-9111	Statistical assistants	3	3	6	12.91	15.47	13.48	12.50 --- 14.44
43-9199	Office and administrative support workers, all other	7	3	5	7.99	12.66	10.86	8.53 --- 15.30
	Farming, Fishing, and Forestry Occupations							
45-1011	First-line supervisors of farming, fishing, and forestry workers	7	2	6	10.70	15.68	15.49	11.66 --- 19.28
45-2011	Agricultural inspectors	3	3	4	14.60	20.06	19.57	15.59 --- 24.79
45-2041	Graders and sorters, agricultural products	8	3	5	9.32	11.90	10.84	9.62 --- 14.36
45-2091	Agricultural equipment operators	8	3	5	16.36	16.36	16.55	15.56 --- 17.54
45-2092	Farmworkers and laborers, crop, nursery, and greenhouse	8	3	5	9.96	13.19	11.42	10.16 --- 16.49
45-2093	Farmworkers, farm, ranch, and aquacultural animals	8	3	5	9.90	11.50	11.72	10.42 --- 12.77
45-2099	Agricultural workers, all other	8	3	5	10.04	12.38	12.13	10.38 --- 14.02
45-3011	Fishers and related fishing workers	8	3	4	7.59	7.59	7.73	7.26 --- 8.20
45-4022	Logging equipment operators	7	3	4	8.13	8.13	8.31	7.81 --- 8.81
	Construction and Extraction Occupations							
47-1011	First-line supervisors of construction trades and extraction workers	7	1	6	22.65	32.94	30.85	25.18 --- 36.68
47-2021	Brickmasons and blockmasons	7	3	2	15.89	16.39	16.46	15.41 --- 17.51
47-2022	Stonemasons	7	3	2	16.67	18.98	18.89	16.87 --- 21.53
47-2031	Carpenters	7	3	2	14.09	23.63	19.96	15.74 --- 28.43
47-2041	Carpet installers	8	3	5	15.24	20.60	20.73	17.81 --- 23.32
47-2042	Floor layers, except carpet, wood, and hard tiles	7	3	4	20.33	21.57	21.30	19.67 --- 22.93
47-2044	Tile and marble setters	8	3	3	18.51	20.09	20.52	18.93 --- 22.10
47-2051	Cement masons and concrete finishers	8	3	4	13.87	18.69	17.28	14.58 --- 23.75
47-2061	Construction laborers	8	3	5	11.89	17.34	15.05	12.75 --- 18.45
47-2071	Paving, surfacing, and tamping equipment operators	7	3	4	13.70	17.02	16.12	14.52 --- 17.81
47-2073	Operating engineers and other construction equipment operators	7	3	4	14.90	18.10	17.34	15.51 --- 19.79
47-2081	Drywall and ceiling tile installers	8	3	4	9.61	14.75	13.34	10.08 --- 17.35
47-2111	Electricians	7	3	2	17.05	23.06	22.72	18.88 --- 27.33
47-2121	Glaziers	7	3	2	16.26	18.83	18.35	16.39 --- 21.36
47-2131	Insulation workers, floor, ceiling, and wall	8	3	5	13.83	15.51	15.89	14.57 --- 17.21
47-2132	Insulation workers, mechanical	7	3	2	14.22	24.89	20.43	15.64 --- 35.20
47-2141	Painters, construction and maintenance	8	3	4	15.58	18.54	17.99	16.04 --- 21.06
47-2142	Paperhangers	7	3	4	19.87	19.87	20.03	18.80 --- 21.27
47-2151	Pipelayers	8	3	5	13.59	20.50	19.96	15.22 --- 24.71
47-2152	Plumbers, pipefitters, and steamfitters	7	3	2	12.64	23.27	23.11	13.89 --- 28.26
47-2161	Plasterers and stucco masons	8	3	3	15.31	16.02	15.98	14.93 --- 17.03
47-2171	Reinforcing iron and rebar workers	7	3	2	15.72	15.80	15.98	15.02 --- 16.94
47-2181	Roofers	8	3	4	13.32	17.02	16.53	14.79 --- 18.39
47-2211	Sheet metal workers	7	3	2	10.68	18.43	16.97	12.69 --- 23.12
47-2221	Structural iron and steel workers	7	3	2	13.28	18.45	16.96	14.34 --- 23.07
47-3012	Helpers--carpenters	8	3	5	16.41	17.25	17.10	15.87 --- 18.32
47-3013	Helpers--electricians	7	3	5	9.72	13.57	12.92	10.46 --- 16.59
47-3014	Helpers--painters, paperhangers, plasterers, and stucco masons	8	3	5	20.15	20.15	20.33	19.07 --- 21.58
47-3015	Helpers--pipelayers, plumbers, pipefitters, and steamfitters	7	3	5	11.75	13.31	13.18	12.02 --- 14.34
47-3016	Helpers--roofers	8	3	5	16.36	17.97	17.65	16.11 --- 20.09

SOC	Occupational Title	Educ. Level	Work Exp.	On-The Job Train.	Entry Wage	Average Wage	Median Wage	Middle Range 25th %	-	75th %
	Construction and Extraction Occupations									
47-3019	Helpers, construction trades, all other	8	3	5	12.62	14.55	14.89	13.36	---	16.23
47-4011	Construction and building inspectors	7	1	4	10.34	20.20	21.53	14.87	---	26.46
47-4021	Elevator installers and repairers	7	3	2	16.67	18.98	18.89	16.87	---	21.53
47-4031	Fence erectors	7	3	4	14.16	15.62	15.92	14.66	---	17.21
47-4041	Hazardous materials removal workers	7	3	4	20.27	20.94	21.34	19.94	---	22.75
47-4051	Highway maintenance workers	7	3	4	11.57	15.73	15.14	12.43	---	17.99
47-4061	Rail-track laying and maintenance equipment operators	7	3	4	16.57	21.43	21.14	17.52	---	25.51
47-4071	Septic tank servicers and sewer pipe cleaners	8	3	4	14.99	19.58	19.70	16.57	---	22.13
47-4090	Miscellaneous construction and related workers	7	3	4	13.22	19.08	16.09	13.93	---	23.77
47-5012	Rotary drill operators, oil and gas	8	3	4	12.30	14.23	12.99	12.00	---	15.92
47-5021	Earth drillers, except oil and gas	7	3	4	18.64	24.56	25.23	21.10	---	28.06
47-5031	Explosives workers, ordnance handling experts, and blasters	7	2	3	15.95	22.81	23.10	17.09	---	27.62
47-5049	Mining machine operators, all other	7	3	4	20.15	20.15	20.33	19.07	---	21.58
47-5051	Rock splitters, quarry	7	3	5	20.15	20.15	20.33	19.07	---	21.58
47-5081	Helpers--extraction workers	7	3	4	10.47	14.60	15.87	11.21	---	17.38
47-5099	Extraction workers, all other	7	3	4	16.13	19.38	19.42	17.11	---	21.58
	Installation, Maintenance, and Repair Occupations									
49-1011	First-line supervisors of mechanics, installers, and repairers	7	2	6	21.02	32.14	30.14	23.95	---	40.39
49-2011	Computer, automated teller, and office machine repairers	6	3	6	11.14	17.26	15.74	12.44	---	20.53
49-2021	Radio, cellular, and tower equipment installers and repairs	4	3	4	26.95	36.62	39.23	28.61	---	43.77
49-2022	Telecommunications equipment installers and repairers, except line installers	5	3	4	16.28	22.77	21.31	18.10	---	28.13
49-2091	Avionics technicians	4	3	6	19.03	28.00	26.55	21.53	---	32.08
49-2092	Electric motor, power tool, and related repairers	5	3	3	16.05	19.48	18.44	16.30	---	22.58
49-2093	Electrical and electronics installers and repairers, transportation equipment	5	3	3	12.08	17.32	16.85	13.22	---	21.33
49-2094	Electrical and electronics repairers, commercial and industrial equipment	5	3	3	15.41	24.61	25.77	18.48	---	29.18
49-2095	Electrical and electronics repairers, powerhouse, substation, and relay	5	3	3	26.30	32.00	31.87	27.63	---	35.67
49-2096	Electronic equipment installers and repairers, motor vehicles	5	3	5	12.96	18.61	19.80	13.52	---	22.39
49-2097	Electronic home entertainment equipment installers and repairers	5	3	6	11.14	14.54	13.58	11.92	---	16.68
49-2098	Security and fire alarm systems installers	7	3	4	11.98	18.52	17.82	13.26	---	23.74
49-3011	Aircraft mechanics and service technicians	5	3	6	26.89	41.02	44.13	32.43	---	51.97
49-3021	Automotive body and related repairers	7	3	4	16.47	22.96	22.01	18.08	---	26.35
49-3023	Automotive service technicians and mechanics	7	3	3	11.37	19.78	18.52	13.31	---	26.10
49-3031	Bus and truck mechanics and diesel engine specialists	7	3	3	16.02	21.67	21.19	17.54	---	25.47
49-3041	Farm equipment mechanics and service technicians	7	3	3	7.67	15.73	16.68	8.26	---	20.62
49-3042	Mobile heavy equipment mechanics, except engines	7	3	3	16.31	23.39	21.97	17.94	---	27.72
49-3051	Motorboat mechanics and service technicians	7	3	3	10.16	10.16	10.17	9.57	---	10.78
49-3052	Motorcycle mechanics	7	3	3	8.89	15.56	13.29	9.05	---	21.75
49-3053	Outdoor power equipment and other small engine mechanics	7	3	4	15.50	20.73	20.37	16.81	---	25.19
49-3091	Bicycle repairers	7	3	4	13.23	13.23	13.32	12.57	---	14.08
49-3092	Recreational vehicle service technicians	7	3	3	15.66	18.61	18.99	16.81	---	20.86
49-3093	Tire repairers and changers	7	3	5	10.11	13.48	12.03	10.20	---	15.70
49-9011	Mechanical door repairers	7	3	4	14.82	22.31	16.78	15.11	---	36.64
49-9012	Control and valve installers and repairers, except mechanical door	7	3	4	18.69	22.42	21.22	19.28	---	23.17
49-9021	Heating, air conditioning, and refrigeration mechanics and installers	5	3	3	12.57	18.47	17.96	14.52	---	22.54
49-9031	Home appliance repairers	7	3	4	11.27	16.18	15.13	12.34	---	17.53
49-9041	Industrial machinery mechanics	7	3	3	16.93	23.78	23.42	18.28	---	28.23
49-9043	Maintenance workers, machinery	7	3	4	8.11	13.66	10.27	8.44	---	18.81
49-9044	Millwrights	7	3	2	12.19	18.44	19.11	13.66	---	22.60
49-9051	Electrical power-line installers and repairers	7	3	3	15.36	23.85	22.77	17.46	---	30.59
49-9052	Telecommunications line installers and repairers	7	3	3	10.73	18.33	19.07	11.20	---	22.58
49-9061	Camera and photographic equipment repairers	4	3	3	10.00	10.00	9.94	9.35	---	10.53
49-9062	Medical equipment repairers	4	3	4	22.95	31.44	30.42	24.92	---	38.33
49-9069	Precision instrument and equipment repairers, all other	7	3	3	20.82	24.65	22.86	20.67	---	28.59
49-9071	Maintenance and repair workers, general	7	3	3	10.07	17.35	16.58	11.92	---	22.20
49-9091	Coin, vending, and amusement machine servicers and repairers	7	3	5	10.96	15.16	15.42	12.73	---	17.20
49-9094	Locksmiths and safe repairers	7	3	3	16.85	19.35	19.62	17.59	---	21.66
49-9095	Manufactured building and mobile home installers	7	3	4	20.07	20.07	20.24	18.99	---	21.48
49-9096	Riggers	7	3	5	19.79	20.11	20.34	19.02	---	21.65
49-9098	Helpers--installation, maintenance, and repair workers	7	3	4	8.13	11.68	11.29	8.73	---	13.73
49-9099	Installation, maintenance, and repair workers, all other	7	3	4	12.99	17.31	16.67	13.84	---	20.26
	Production Occupations									
51-1011	First-line supervisors of production and operating workers	5	2	6	18.58	27.69	27.17	21.31	---	33.43
51-2011	Aircraft structure, surfaces, rigging, and systems assemblers	7	3	4	15.79	21.45	21.49	16.90	---	26.24
51-2021	Coil winders, tapers, and finishers	7	3	5	15.10	16.64	16.73	15.35	---	18.09
51-2028	Electrical, electronic, and electromechanical assemblers, except coil winders, tapers, and finishers	7	3	5	10.78	15.69	14.28	11.49	---	19.13
51-2031	Engine and other machine assemblers	7	3	5	18.79	22.70	22.91	19.71	---	26.32
51-2041	Structural metal fabricators and fitters	7	3	4	10.73	15.16	14.43	11.35	---	16.82
51-2091	Fiberglass laminators and fabricators	7	3	4	7.70	14.38	12.44	8.22	---	20.67
51-2093	Timing device assemblers and adjusters	7	3	4	11.68	13.49	13.21	11.94	---	14.86
51-2098	Assemblers and Fabricators, all other, including team assemblers	7	3	4	9.89	13.63	12.87	10.66	---	16.07
51-3011	Bakers	8	3	3	9.48	13.85	12.52	10.09	---	18.65
51-3021	Butchers and meat cutters	8	3	3	11.72	14.81	14.26	12.42	---	16.96
51-3022	Meat, poultry, and fish cutters and trimmers	8	3	5	7.80	11.88	10.32	8.32	---	13.73

SOC	Occupational Title	Educ. Level	Work Exp.	On-The Job Train.	Entry Wage	Average Wage	Median Wage	Middle Range 25th % - 75th %
	Production Occupations							
51-3023	Slaughterers and meat packers	8	3	5	11.52	13.05	13.01	11.95 --- 14.07
51-3091	Food and tobacco roasting, baking, and drying machine operators and tenders	8	3	4	10.26	12.97	11.37	10.21 --- 14.03
51-3092	Food batchmakers	7	3	4	8.67	12.77	11.93	9.31 --- 15.46
51-3093	Food cooking machine operators and tenders	7	3	4	8.13	10.28	8.97	8.15 --- 11.46
51-3099	Food processing workers, all other	8	3	4	9.92	10.85	10.39	9.61 --- 11.21
51-4011	Computer-controlled machine tool operators, metal and plastic	7	3	4	12.41	17.54	16.16	13.57 --- 20.54
51-4012	Computer numerically controlled machine tool programmers, metal and plastic	7	3	3	21.04	23.68	22.83	20.76 --- 26.25
51-4021	Extruding and drawing machine setters, operators, and tenders, metal and plastic	7	3	4	11.41	15.23	13.83	11.94 --- 18.76
51-4023	Rolling machine setters, operators, and tenders, metal and plastic	7	3	4	11.32	16.88	17.33	12.22 --- 21.01
51-4031	Cutting, punching, and press machine setters, operators, and tenders, metal and plastic	7	3	4	10.91	13.54	13.10	11.46 --- 15.39
51-4032	Drilling and boring machine tool setters, operators, and tenders, metal and plastic	7	3	4	10.11	17.93	19.43	10.55 --- 23.59
51-4033	Grinding, lapping, polishing, and buffing machine tool setters, operators, and tenders, metal and plastic	7	3	4	12.05	14.56	13.63	12.28 --- 16.15
51-4034	Lathe and turning machine tool setters, operators, and tenders, metal and plastic	7	3	4	11.77	13.82	13.49	12.15 --- 15.30
51-4041	Machinists	7	3	3	11.90	18.19	16.25	12.73 --- 23.66
51-4051	Metal-refining furnace operators and tenders	7	3	4	12.69	13.91	13.64	12.49 --- 15.48
51-4061	Model makers, metal and plastic	7	3	4	16.43	19.01	17.29	15.97 --- 21.22
51-4062	Patternmakers, metal and plastic	7	3	4	15.48	15.49	15.68	14.74 --- 16.62
51-4072	Molding, coremaking, and casting machine setters, operators, and tenders, metal and plastic	7	3	4	9.83	12.91	12.41	10.70 --- 14.42
51-4081	Multiple machine tool setters, operators, and tenders, metal and plastic	7	3	4	11.04	14.61	14.26	11.69 --- 17.14
51-4111	Tool and die makers	7	3	3	15.24	21.03	21.16	17.23 --- 25.32
51-4121	Welders, cutters, solderers, and brazers	7	3	4	12.09	16.73	16.16	13.23 --- 19.78
51-4122	Welding, soldering, and brazing machine setters, operators, and tenders	7	3	4	12.28	15.96	15.97	13.55 --- 18.06
51-4191	Heat treating equipment setters, operators, and tenders, metal and plastic	7	3	4	10.88	12.67	12.65	11.42 --- 13.88
51-4192	Layout workers, metal and plastic	7	3	4	15.02	20.61	20.24	16.82 --- 23.69
51-4193	Plating and coating machine setters, operators, and tenders, metal and plastic	7	3	4	14.58	21.32	23.68	15.90 --- 26.22
51-4194	Tool grinders, filers, and sharpeners	7	3	4	10.29	13.92	15.04	10.66 --- 16.44
51-4199	Metal workers and plastic workers, all other	7	3	4	20.96	25.22	25.68	22.81 --- 28.10
51-5111	Prepress technicians and workers	5	3	6	13.85	19.08	19.56	15.37 --- 22.77
51-5112	Printing press operators	7	3	4	11.20	16.95	17.13	13.17 --- 20.95
51-5113	Print binding and finishing workers	7	3	5	12.05	16.77	16.29	13.24 --- 19.91
51-6011	Laundry and dry-cleaning workers	8	3	5	7.92	10.14	9.29	8.14 --- 11.48
51-6021	Pressers, textile, garment, and related materials	8	3	5	7.88	8.86	8.73	7.91 --- 10.04
51-6031	Sewing machine operators	8	3	5	8.95	11.89	11.35	9.60 --- 13.72
51-6041	Shoe and leather workers and repairers	7	3	4	10.04	10.04	9.99	9.40 --- 10.59
51-6052	Tailors, dressmakers, and custom sewers	8	3	4	10.91	17.84	15.45	11.68 --- 24.01
51-6062	Textile cutting machine setters, operators, and tenders	7	3	4	9.51	12.88	12.69	10.28 --- 15.39
51-6063	Textile knitting and weaving machine setters, operators, and tenders	7	3	4	12.02	14.29	14.12	12.51 --- 16.15
51-6064	Textile winding, twisting, and drawing out machine setters, operators, and tenders	7	3	4	13.24	15.61	15.82	14.41 --- 17.28
51-6091	Extruding and forming machine setters, operators, and tenders, synthetic and glass fibers	7	3	4	10.04	11.26	11.18	9.99 --- 12.61
51-6093	Upholsterers	7	3	4	9.38	14.95	14.10	10.56 --- 19.99
51-6099	Textile, apparel, and furnishings workers, all other	7	3	5	7.93	7.93	8.09	7.60 --- 8.58
51-7011	Cabinetmakers and bench carpenters	7	3	4	12.70	16.53	16.06	13.66 --- 18.96
51-7021	Furniture finishers	7	3	5	12.64	15.58	14.33	12.75 --- 18.66
51-7032	Patternmakers, wood	7	3	4	12.69	12.69	12.80	12.07 --- 13.52
51-7041	Sawing machine setters, operators, and tenders, wood	7	3	5	10.25	12.73	12.38	10.70 --- 14.27
51-7042	Woodworking machine setters, operators, and tenders, except sawing	7	3	5	10.55	13.63	13.58	11.49 --- 16.05
51-7099	Woodworkers, all other	7	3	4	10.12	11.21	10.25	9.59 --- 10.91
51-8012	Power distributors and dispatchers	7	3	3	25.84	31.30	31.06	26.99 --- 34.96
51-8013	Power plant operators	7	3	3	29.44	34.30	34.44	31.20 --- 37.69
51-8021	Stationary engineers and boiler operators	7	3	3	20.36	24.55	21.52	19.79 --- 29.99
51-8031	Water and wastewater treatment plant and system operators	7	3	3	15.59	22.02	21.66	17.43 --- 26.47
51-8091	Chemical plant and system operators	7	3	3	16.51	26.78	25.97	18.17 --- 35.19
51-8093	Petroleum pump system operators, refinery operators, and gaugers	7	3	3	19.89	24.53	23.59	20.63 --- 28.29
51-8099	Plant and system operators, all other	7	3	3	13.50	18.08	17.29	14.18 --- 20.98
51-9011	Chemical equipment operators and tenders	7	3	4	11.29	16.16	15.55	12.24 --- 20.09
51-9012	Separating, filtering, clarifying, precipitating, and still machine setters, operators, and tenders	7	3	4	11.75	12.56	12.61	11.71 --- 13.50
51-9021	Crushing, grinding, and polishing machine setters, operators, and tenders	7	3	4	14.09	18.94	17.06	14.91 --- 21.79
51-9022	Grinding and polishing workers, hand	8	3	4	9.30	10.18	10.18	9.42 --- 10.94
51-9023	Mixing and blending machine setters, operators, and tenders	7	3	4	13.66	17.31	17.06	14.60 --- 19.87
51-9031	Cutters and trimmers, hand	8	3	5	10.42	12.65	12.08	10.80 --- 14.84
51-9032	Cutting and slicing machine setters, operators, and tenders	7	3	5	9.88	14.82	13.11	10.21 --- 19.26
51-9041	Extruding, forming, pressing, and compacting machine setters, operators, and tenders	7	3	4	11.94	17.12	16.32	12.82 --- 21.25
51-9051	Furnace, kiln, oven, drier, and kettle operators and tenders	7	3	4	11.85	13.44	12.87	11.81 --- 14.62
51-9061	Inspectors, testers, sorters, samplers, and weighers	7	3	4	11.07	16.33	15.50	12.22 --- 19.53
51-9071	Jewelers and precious stone and metal workers	7	3	3	10.95	14.62	14.00	11.60 --- 17.49

SOC	Occupational Title	Educ. Level	Work Exp.	On-The Job Train.	Entry Wage	Average Wage	Median Wage	Middle Range 25th % - 75th %
	Production Occupations							
51-9081	Dental laboratory technicians	7	3	4	13.26	19.63	17.93	14.55 --- 24.82
51-9082	Medical appliance technicians	7	3	3	12.59	15.22	13.87	12.62 --- 17.13
51-9083	Ophthalmic laboratory technicians	7	3	4	10.32	15.48	14.52	11.00 --- 19.91
51-9111	Packaging and filling machine operators and tenders	7	3	4	9.88	15.15	13.24	10.76 --- 19.10
51-9121	Coating, painting, and spraying machine setters, operators, and tenders	7	3	4	11.73	14.18	14.04	12.23 --- 16.32
51-9122	Painters, transportation equipment	7	3	4	17.10	21.75	20.93	18.51 --- 24.51
51-9123	Painting, coating, and decorating workers	8	3	4	11.18	16.95	16.33	12.31 --- 21.27
51-9141	Semiconductor processors	4	3	4	16.55	16.70	16.89	15.86 --- 17.93
51-9151	Photographic process workers and processing machine operators	7	3	5	10.05	10.15	10.03	9.43 --- 10.64
51-9191	Adhesive bonding machine operators and tenders	7	3	4	11.93	14.51	14.23	12.43 --- 16.62
51-9192	Cleaning, washing, and metal pickling equipment operators and tenders	8	3	4	9.92	13.11	11.93	10.14 --- 15.70
51-9193	Cooling and freezing equipment operators and tenders	7	3	4	14.61	22.14	24.67	18.89 --- 27.16
51-9194	Etchers and engravers	7	3	4	8.13	8.80	8.42	7.87 --- 8.99
51-9195	Molders, shapers, and casters, except metal and plastic	7	3	3	10.07	14.05	13.94	10.44 --- 17.06
51-9196	Paper goods machine setters, operators, and tenders	7	3	4	12.27	17.20	16.77	13.94 --- 20.69
51-9197	Tire builders	7	3	4	11.58	16.40	15.66	12.40 --- 20.54
51-9198	Helpers--production workers	8	3	5	9.51	12.90	12.29	10.15 --- 15.44
51-9199	Production workers, all other	7	3	4	8.53	11.60	10.45	9.08 --- 12.81
	Transportation and Material Moving Occupations							
53-1011	Aircraft cargo handling supervisors	7	2	6	15.92	23.40	21.16	17.89 --- 31.14
53-1048	First-line Supervisors of transportation and material moving workers, except aircraft cargo handling supervisors	7	2	6	15.51	23.81	22.61	17.62 --- 29.00
53-2011	Airline pilots, copilots, and flight engineers	3	2	4	51,786	92,455	97,520	53,581 --- 111,403
53-2012	Commercial pilots	7	3	4	47,096	79,880	87,404	62,017 --- 97,584
53-2021	Air traffic controllers	4	3	3	49.14	64.43	64.81	60.81 --- 75.68
53-2022	Airfield operations specialists	7	3	3	22.92	28.53	30.19	26.79 --- 32.81
53-2031	Flight attendants	7	2	4	35,016	51,750	52,134	42,050 --- 61,718
53-3011	Ambulance drivers and attendants, except emergency medical technicians	7	3	4	11.41	21.04	23.69	12.87 --- 26.82
53-3021	Bus drivers, transit and intercity	7	3	4	9.59	13.46	12.55	10.64 --- 14.53
53-3022	Bus drivers, school or special client	7	3	5	10.10	15.56	15.98	12.36 --- 18.79
53-3031	Driver/sales workers	7	3	5	7.85	11.26	8.98	7.98 --- 14.37
53-3032	Heavy and tractor-trailer truck drivers	5	3	5	15.06	20.97	20.51	17.06 --- 24.14
53-3033	Light truck or delivery services drivers	7	3	5	10.10	16.92	15.56	11.69 --- 22.30
53-3041	Taxi drivers and chauffeurs	8	3	5	7.93	11.17	9.75	8.31 --- 13.95
53-3099	Motor vehicle operators, all other	7	3	5	8.22	9.99	9.90	8.73 --- 11.09
53-4021	Railroad brake, signal, and switch operators	7	3	4	12.61	14.07	13.86	12.57 --- 15.83
53-4041	Subway and streetcar operators	7	3	4	15.85	25.48	28.64	21.58 --- 32.12
53-5021	Captains, mates, and pilots of water vessels	3	3	6	33.82	38.34	38.13	34.04 --- 43.34
53-6021	Parking lot attendants	8	3	5	7.59	8.84	8.53	7.67 --- 9.78
53-6031	Automotive and watercraft service attendants	8	3	5	8.98	10.61	10.02	9.09 --- 11.21
53-6041	Traffic technicians	7	3	4	14.95	18.24	16.91	15.27 --- 19.22
53-6051	Transportation inspectors	7	3	4	7.99	14.42	8.42	7.80 --- 9.05
53-6061	Transportation attendants, except flight attendants	7	3	5	12.38	13.23	13.01	12.05 --- 14.11
53-6099	Transportation workers, all other	7	3	5	9.98	12.29	10.85	9.83 --- 14.45
53-7011	Conveyor operators and tenders	8	3	5	12.61	15.67	15.08	12.96 --- 18.33
53-7021	Crane and tower operators	7	2	4	14.16	20.01	16.90	14.53 --- 25.41
53-7032	Excavating and loading machine and dragline operators	7	2	4	13.21	17.23	16.37	14.39 --- 20.22
53-7051	Industrial truck and tractor operators	8	3	5	12.91	19.07	18.79	14.13 --- 23.92
53-7061	Cleaners of vehicles and equipment	8	3	5	7.73	10.49	9.95	8.21 --- 12.26
53-7062	Laborers and freight, stock, and material movers, hand	8	3	5	9.31	13.01	12.11	9.98 --- 15.00
53-7063	Machine feeders and offbearers	8	3	5	12.07	16.26	16.45	13.12 --- 19.70
53-7064	Packers and packagers, hand	8	3	5	8.36	11.31	10.51	8.89 --- 12.78
53-7071	Gas compressor and gas pumping station operators	8	3	4	31.47	31.47	31.78	29.87 --- 33.69
53-7072	Pump operators, except wellhead pumpers	8	3	4	18.46	22.99	22.61	20.18 --- 26.24
53-7081	Refuse and recyclable material collectors	8	3	5	14.23	19.09	17.62	15.23 --- 24.23
53-7121	Tank car, truck, and ship loaders	8	3	5	10.30	13.87	11.17	10.17 --- 19.70
53-7199	Material moving workers, all other	8	3	5	11.62	14.73	15.05	12.17 --- 17.27

LWDA Area #8 - West Central Georgia

SOC	Occupational Title	Educ. Level	Work Exp.	On-The Job Train.	Entry Wage	Average Wage	Median Wage	Middle Range 25th %	-	75th %
	Management Occupations									
11-1011	Chief executives	3	1	6	31.79	83.86	82.09	45.68	---	N/A
11-1021	General and operations managers	3	2	6	23.49	50.11	40.69	29.41	---	63.11
11-1031	Legislators	3	2	6	16,319	32,028	17,431	16,051	---	19,633
11-2011	Advertising and promotions managers	3	2	6	20.36	23.11	23.05	20.53	---	26.05
11-2021	Marketing managers	3	1	6	35.24	63.16	54.78	39.01	---	80.11
11-2022	Sales managers	3	2	6	30.69	50.60	46.87	38.22	---	57.58
11-2031	Public relations and fundraising managers	3	1	6	33.98	55.27	54.53	38.48	---	68.00
11-3011	Administrative services managers	3	2	6	29.12	41.24	40.81	32.76	---	47.22
11-3021	Computer and information systems managers	3	1	6	40.25	59.83	55.29	44.73	---	69.28
11-3031	Financial managers	3	1	6	32.00	55.46	49.14	35.95	---	71.28
11-3051	Industrial production managers	3	1	6	31.73	46.45	45.32	35.34	---	54.59
11-3061	Purchasing managers	3	1	6	34.96	44.43	43.61	37.02	---	51.44
11-3071	Transportation, storage, and distribution managers	7	1	6	36.70	52.57	48.48	39.99	---	59.65
11-3111	Compensation and benefits managers	3	1	6	25.51	40.77	39.99	27.32	---	46.28
11-3121	Human resources managers	3	1	6	33.48	48.23	49.25	38.69	---	56.64
11-3131	Training and development managers	3	1	6	26.97	39.87	41.29	32.74	---	48.77
11-9021	Construction managers	3	3	4	28.02	44.83	41.60	31.44	---	53.49
11-9031	Education administrators, preschool and childcare center/program	3	2	6	10.38	10.38	10.48	9.86	---	11.11
11-9032	Education administrators, elementary and secondary school	2	1	6	64,244	85,571	85,095	69,948	---	101,607
11-9033	Education administrators, postsecondary	2	1	6	35.87	52.46	50.88	39.79	---	64.71
11-9039	Education administrators, all other	3	2	6	32.08	41.32	42.08	36.51	---	46.30
11-9041	Architectural and engineering managers	3	1	6	42.39	62.97	60.61	45.84	---	74.43
11-9051	Food service managers	7	2	6	13.91	22.45	20.64	16.03	---	29.73
11-9061	Funeral service managers	4	2	6	16.07	25.20	17.73	16.02	---	38.97
11-9111	Medical and health services managers	3	3	6	37.07	55.29	50.79	41.30	---	60.70
11-9121	Natural sciences managers	3	1	6	32.95	45.77	48.24	35.37	---	54.24
11-9131	Postmasters and mail superintendents	7	2	4	32.05	36.22	36.25	33.95	---	38.62
11-9141	Property, real estate, and community association managers	7	2	6	16.25	31.55	28.68	17.14	---	36.39
11-9151	Social and community service managers	3	1	6	19.58	27.06	24.43	20.45	---	31.90
11-9161	Emergency management directors	3	1	6	23.18	30.52	29.78	24.77	---	34.81
11-9199	Managers, all other	7	2	6	31.30	53.16	54.93	36.67	---	69.83
	Business and Financial Operations Occupations									
13-1011	Agents and business managers of artists, performers, and athletes	3	2	6	16.30	16.30	16.48	15.49	---	17.46
13-1020	Buyers and purchasing agents	7	3	3	17.99	26.63	24.52	19.64	---	32.32
13-1031	Claims adjusters, examiners, and investigators	7	3	3	24.09	33.39	33.19	29.27	---	38.06
13-1041	Compliance officers	3	3	4	13.61	23.05	21.35	15.30	---	28.05
13-1051	Cost estimators	3	3	6	15.92	25.55	24.98	19.30	---	31.57
13-1071	Human resources specialists	3	3	6	14.80	25.26	22.09	16.97	---	31.15
13-1075	Labor relations specialists	3	3	6	24.33	33.71	30.66	25.89	---	40.37
13-1081	Logisticians	3	3	6	19.10	27.72	25.97	20.98	---	33.58
13-1111	Management analysts	3	2	6	28.22	39.70	35.81	31.24	---	46.18
13-1121	Meeting, convention, and event planners	3	3	6	14.66	19.99	19.32	16.20	---	22.65
13-1131	Fundraisers	3	3	6	10.64	19.56	19.92	14.87	---	26.09
13-1141	Compensation, benefits, and job analysis specialists	3	3	6	18.46	27.91	26.89	22.02	---	32.81
13-1151	Training and development specialists	3	2	6	15.00	24.83	22.09	16.79	---	32.69
13-1161	Market research analysts and marketing specialists	3	3	6	18.99	28.90	26.44	21.49	---	33.92
13-1199	Business operations specialists, all other	7	3	6	15.64	25.66	23.86	18.92	---	31.22
13-2011	Accountants and auditors	3	3	6	15.29	29.18	28.45	20.08	---	39.64
13-2021	Appraisers and assessors of real estate	3	3	3	11.16	17.63	16.29	12.85	---	21.33
13-2031	Budget analysts	3	3	6	20.69	26.89	25.08	21.39	---	32.15
13-2041	Credit analysts	3	3	6	16.48	22.99	20.37	17.15	---	27.84
13-2051	Financial analysts	3	3	6	25.17	37.32	33.30	27.13	---	50.59
13-2052	Personal financial advisors	3	3	6	31.43	49.35	37.80	33.42	---	69.61
13-2071	Credit counselors	3	3	4	12.34	17.89	16.64	13.69	---	20.53
13-2072	Loan officers	3	3	4	20.69	27.80	27.45	24.28	---	32.23
13-2081	Tax examiners and collectors, and revenue agents	3	3	4	9.79	13.32	12.70	10.91	---	14.67
13-2082	Tax preparers	7	3	4	16.53	16.53	16.73	15.72	---	17.72
13-2099	Financial specialists, all other	3	3	4	15.72	31.73	21.56	16.69	---	48.51
	Computer and Mathematical Occupations									
15-1121	Computer systems analysts	3	3	6	23.78	38.58	36.90	27.20	---	46.22
15-1122	Information security analysts	3	2	6	23.21	57.40	29.75	24.80	---	62.25
15-1131	Computer programmers	3	3	6	27.62	39.08	35.34	30.53	---	44.86
15-1132	Software developers, applications	3	3	6	27.90	42.67	37.80	30.97	---	53.04
15-1133	Software developers, systems software	3	3	6	25.97	42.18	41.90	30.84	---	53.58
15-1134	Web developers	4	3	6	16.58	27.29	27.40	17.72	---	34.26
15-1141	Database administrators	3	2	6	22.63	38.56	39.41	25.67	---	50.12
15-1142	Network and computer systems administrators	3	3	6	26.15	38.83	38.61	28.71	---	46.05
15-1143	Computer network architects	3	1	6	34.53	48.54	49.47	40.35	---	56.83
15-1151	Computer user support specialists	6	3	4	16.67	23.12	22.55	18.65	---	27.74
15-1152	Computer network support specialists	4	3	6	21.08	28.20	25.08	21.57	---	31.79
15-1199	Computer occupations, all other	3	3	6	21.01	32.57	30.88	23.56	---	39.14
15-2031	Operations research analysts	3	3	6	21.45	28.38	26.32	22.93	---	29.85
15-2041	Statisticians	2	3	6	27.78	36.12	34.91	30.30	---	41.94
	Architecture and Engineering Occupations									
17-1011	Architects, except landscape and naval	3	3	1	43.55	49.23	49.31	44.03	---	55.86
17-1021	Cartographers and photogrammetrists	3	3	6	26.05	26.05	26.25	24.74	---	27.77

SOC	Occupational Title	Educ. Level	Work Exp.	On-The Job Train.	Entry Wage	Average Wage	Median Wage	Middle Range 25th %	-	75th %
	Architecture and Engineering Occupations									
17-1022	Surveyors	3	2	6	19.76	30.70	30.88	23.87	---	39.23
17-2011	Aerospace engineers	3	3	6	43.55	49.23	49.31	44.03	---	55.86
17-2051	Civil engineers	3	3	6	20.09	29.72	27.30	21.73	---	35.68
17-2061	Computer hardware engineers	3	3	6	21.27	35.98	38.54	21.74	---	46.79
17-2071	Electrical engineers	3	3	6	30.07	42.42	39.23	32.60	---	49.38
17-2072	Electronics engineers, except computer	3	3	6	20.92	33.07	38.34	21.79	---	42.54
17-2081	Environmental engineers	3	3	6	22.29	34.14	31.19	25.78	---	43.89
17-2111	Health and safety engineers, except mining safety engineers and inspectors	3	3	6	26.01	36.04	35.23	29.08	---	41.66
17-2112	Industrial engineers	3	3	6	23.12	35.18	33.20	25.93	---	41.92
17-2131	Materials engineers	3	3	6	34.96	42.06	42.38	37.09	---	47.18
17-2141	Mechanical engineers	3	3	6	26.42	34.05	32.57	28.10	---	37.97
17-2161	Nuclear engineers	3	3	6	69.45	79.05	79.25	70.82	---	89.95
17-2199	Engineers, all other	3	3	6	30.24	37.38	36.93	32.10	---	42.93
17-3011	Architectural and civil drafters	4	3	6	13.67	17.85	17.69	14.37	---	21.24
17-3012	Electrical and electronics drafters	4	3	6	17.15	21.35	21.20	18.15	---	24.47
17-3013	Mechanical drafters	4	3	6	17.48	23.75	23.43	18.50	---	27.73
17-3019	Drafters, all other	4	3	6	26.05	26.05	26.25	24.74	---	27.77
17-3022	Civil engineering technicians	4	3	6	13.94	18.21	17.31	15.19	---	21.73
17-3023	Electrical and electronics engineering technicians	4	3	6	18.20	25.13	24.84	20.43	---	27.72
17-3024	Electro-mechanical technicians	4	3	6	25.40	27.14	27.25	25.32	---	29.18
17-3025	Environmental engineering technicians	4	3	6	16.65	20.27	18.54	16.75	---	24.65
17-3026	Industrial engineering technicians	4	3	6	16.71	22.86	20.85	17.57	---	28.53
17-3027	Mechanical engineering technicians	4	3	6	18.53	26.32	25.93	20.07	---	31.47
17-3029	Engineering technicians, except drafters, all other	4	3	6	19.72	24.42	22.59	20.06	---	27.87
17-3031	Surveying and mapping technicians	7	3	4	10.88	19.93	15.95	11.47	---	26.52
	Life, Physical, and Social Science Occupations									
19-1012	Food scientists and technologists	3	3	6	43.07	48.68	48.77	43.54	---	55.24
19-1013	Soil and plant scientists	3	3	6	36.36	43.65	38.33	36.37	---	56.27
19-1022	Microbiologists	3	3	6	33.98	38.52	38.32	34.21	---	43.54
19-1023	Zoologists and wildlife biologists	3	3	6	28.14	40.11	40.64	29.47	---	50.43
19-1029	Biological scientists, all other	3	3	6	28.97	39.48	33.41	30.05	---	47.62
19-1031	Conservation scientists	3	3	6	15.23	29.62	31.68	16.91	---	43.58
19-1032	Foresters	3	3	6	20.09	20.43	20.75	19.42	---	22.07
19-1041	Epidemiologists	2	3	6	23.16	31.49	32.73	25.58	---	36.39
19-1042	Medical scientists, except epidemiologists	1	3	6	32.65	38.38	38.93	34.22	---	43.74
19-1099	Life scientists, all other	3	3	6	54.90	54.90	55.86	52.58	---	59.13
19-2031	Chemists	3	3	6	19.11	26.34	24.60	20.62	---	28.61
19-2041	Environmental scientists and specialists, including health	3	3	6	17.99	39.86	28.49	21.09	---	44.95
19-2042	Geoscientists, except hydrologists and geographers	3	3	6	22.97	29.52	30.93	24.67	---	34.62
19-3011	Economists	2	3	6	26.75	31.84	27.69	25.80	---	29.64
19-3031	Clinical, counseling, and school psychologists	1	3	1	33.77	36.63	35.79	32.89	---	39.46
19-3039	Psychologists, all other	2	3	1	46.21	49.02	49.02	46.22	---	51.82
19-3051	Urban and regional planners	2	3	6	19.93	23.07	21.66	19.76	---	24.97
19-3093	Historians	2	3	6	16.47	16.47	16.67	15.67	---	17.66
19-3099	Social scientists and related workers, all other	3	3	6	16.01	16.01	16.21	15.24	---	17.18
19-4021	Biological technicians	3	3	6	16.34	20.09	21.23	18.38	---	22.71
19-4031	Chemical technicians	4	3	4	24.46	28.99	29.44	25.71	---	33.05
19-4041	Geological and petroleum technicians	4	3	4	21.27	27.82	27.30	21.51	---	34.60
19-4061	Social science research assistants	4	3	6	20.26	25.34	26.08	23.44	---	28.61
19-4091	Environmental science and protection technicians, including health	4	3	6	15.02	22.00	19.58	15.80	---	27.19
19-4092	Forensic science technicians	3	3	4	16.34	18.95	19.30	17.27	---	21.20
19-4093	Forest and conservation technicians	4	3	6	15.46	20.27	18.87	17.77	---	24.56
19-4099	Life, physical, and social science technicians, all other	4	3	6	12.15	21.41	18.32	13.57	---	28.81
	Community and Social Services Occupations									
21-1012	Educational, guidance, school, and vocational counselors	2	3	6	17.40	26.45	26.25	19.96	---	32.81
21-1013	Marriage and family therapists	2	3	1	21.04	22.97	22.58	20.62	---	25.44
21-1015	Rehabilitation counselors	2	3	6	12.98	18.48	16.77	13.83	---	21.15
21-1018	Substance abuse, behavioral disorder, and mental health counselors	2	3	6	14.59	17.86	17.11	15.18	---	20.28
21-1019	Counselors, all other	2	3	6	13.34	22.41	17.87	14.09	---	32.01
21-1021	Child, family, and school social workers	3	3	6	15.40	17.92	16.74	15.38	---	18.11
21-1022	Healthcare social workers	2	3	6	16.27	22.50	21.97	17.40	---	26.86
21-1023	Mental health and substance abuse social workers	3	3	6	10.52	13.81	13.34	11.18	---	16.21
21-1029	Social workers, all other	3	3	6	12.45	21.96	15.56	13.02	---	37.70
21-1091	Health educators	3	3	6	16.28	26.16	27.20	17.84	---	33.14
21-1092	Probation officers and correctional treatment specialists	3	3	5	15.04	19.92	19.79	16.64	---	22.50
21-1093	Social and human service assistants	7	3	5	10.02	13.62	12.73	10.71	---	15.31
21-1094	Community health workers	7	3	5	14.33	17.95	17.17	15.44	---	19.50
21-1099	Community and social service specialists, all other	2	3	6	15.31	18.22	16.73	15.31	---	18.17
21-2011	Clergy	3	3	4	19.59	34.11	39.90	22.15	---	44.22
	Legal Occupations									
23-1011	Lawyers	1	3	6	25.51	44.66	39.87	28.30	---	56.91
23-1012	Judicial law clerks	1	3	6	20.53	25.68	24.97	21.20	---	29.79
23-1021	Administrative law judges, adjudicators, and hearing officers	1	2	5	16.01	16.01	16.21	15.24	---	17.18
23-1022	Arbitrators, mediators, and conciliators	3	2	4	17.14	26.12	23.23	18.14	---	33.27
23-1023	Judges, magistrate judges, and magistrates	1	1	5	23.65	44.42	36.29	27.23	---	57.61

SOC	Occupational Title	Educ. Level	Work Exp.	On-The Job Train.	Entry Wage	Average Wage	Median Wage	Middle Range 25th %	-	75th %
	Legal Occupations									
23-2011	Paralegals and legal assistants	4	3	6	21.68	26.41	26.74	24.67	---	28.81
23-2091	Court reporters	5	3	5	10.16	15.52	16.31	12.66	---	19.20
23-2093	Title examiners, abstractors, and searchers	7	3	5	16.46	18.07	17.78	16.24	---	20.06
23-2099	Legal support workers, all other	7	3	5	24.27	27.13	27.16	24.94	---	29.38
	Education, Training, and Library Occupations									
25-1011	Business teachers, postsecondary	1	3	6	42,850	59,127	46,986	42,474	---	62,661
25-1021	Computer science teachers, postsecondary	1	3	6	52,796	60,320	59,614	53,563	---	68,489
25-1022	Mathematical science teachers, postsecondary	1	3	6	43,230	54,828	53,063	45,563	---	59,799
25-1032	Engineering teachers, postsecondary	1	3	6	54,175	54,175	54,600	51,455	---	57,745
25-1042	Biological science teachers, postsecondary	1	3	6	49,654	56,071	56,117	51,330	---	60,908
25-1052	Chemistry teachers, postsecondary	1	3	6	41,582	61,144	54,890	45,109	---	84,498
25-1054	Physics teachers, postsecondary	1	3	6	56,412	56,412	56,780	53,509	---	60,052
25-1063	Economics teachers, postsecondary	1	3	6	43,517	56,923	55,887	44,041	---	70,825
25-1065	Political science teachers, postsecondary	1	3	6	51,527	54,784	55,835	52,092	---	59,579
25-1066	Psychology teachers, postsecondary	1	3	6	44,004	55,605	55,516	46,726	---	62,604
25-1067	Sociology teachers, postsecondary	1	3	6	44,246	50,968	51,521	45,538	---	57,309
25-1071	Health specialties teachers, postsecondary	1	2	6	43,517	50,431	48,676	43,655	---	56,904
25-1072	Nursing instructors and teachers, postsecondary	2	2	6	41,980	53,568	52,837	43,865	---	61,519
25-1081	Education teachers, postsecondary	1	3	6	36,022	69,901	55,132	42,329	---	63,316
25-1082	Library science teachers, postsecondary	1	3	6	45,763	58,555	56,394	48,666	---	64,843
25-1111	Criminal justice and law enforcement teachers, postsecondary	1	3	6	43,648	66,684	56,102	46,835	---	76,349
25-1121	Art, drama, and music teachers, postsecondary	2	3	6	44,038	61,423	59,024	46,925	---	74,386
25-1123	English language and literature teachers, postsecondary	1	3	6	52,451	56,964	56,214	52,283	---	60,145
25-1124	Foreign language and literature teachers, postsecondary	1	3	6	41,208	51,344	54,795	50,533	---	59,059
25-1125	History teachers, postsecondary	1	3	6	49,078	60,986	61,997	52,842	---	71,353
25-1126	Philosophy and religion teachers, postsecondary	1	3	6	56,412	66,339	62,037	56,137	---	75,500
25-1191	Graduate teaching assistants	3	3	6	16,890	23,821	24,841	17,568	---	29,166
25-1194	Vocational education teachers, postsecondary	3	2	6	19.19	23.60	22.41	20.13	---	26.32
25-1199	Postsecondary teachers, all other	1	3	6	36,055	56,943	54,960	43,883	---	66,367
25-2011	Preschool teachers, except special education	4	3	6	7.98	12.26	9.11	8.13	---	15.94
25-2012	Kindergarten teachers, except special education	3	3	1	28,596	49,602	52,497	34,839	---	60,742
25-2021	Elementary school teachers, except special education	3	3	1	39,336	53,743	54,661	45,128	---	63,228
25-2022	Middle school teachers, except special and career/technical education	3	3	1	33,147	64,382	63,038	42,573	---	85,301
25-2023	Career/technical education teachers, middle school	3	2	1	53,396	53,396	53,815	50,715	---	56,915
25-2031	Secondary school teachers, except special and career/technical education	3	3	1	37,375	53,861	54,314	42,683	---	64,401
25-2032	Career/technical education teachers, secondary school	3	2	1	49,615	66,095	64,106	52,782	---	81,590
25-2053	Special education teachers, middle school	3	3	1	53,126	69,275	68,928	56,952	---	82,652
25-2054	Special education teachers, secondary school	3	3	1	45,543	54,884	54,600	48,309	---	60,890
25-3011	Adult basic and secondary education and literacy teachers and instructors	3	3	1	15.96	17.87	17.36	15.91	---	19.67
25-3021	Self-enrichment education teachers	7	2	6	8.66	16.84	17.16	8.88	---	21.59
25-3098	Substitute Teachers - Short Term	3	3	6	9.63	10.53	10.43	9.61	---	11.26
25-4011	Archivists	2	3	6	13.03	15.74	15.56	13.75	---	17.26
25-4012	Curators	2	3	6	13.80	17.96	18.98	14.76	---	21.31
25-4021	Librarians	2	3	6	22.52	30.63	31.70	26.61	---	35.68
25-4031	Library technicians	5	3	6	12.20	17.11	18.46	14.19	---	20.84
25-9011	Audio-visual and multimedia collections specialists	3	2	6	23.39	27.65	27.29	24.89	---	29.81
25-9021	Farm and home management advisors	2	3	6	7.73	9.18	8.26	7.59	---	11.79
25-9031	Instructional coordinators	2	1	6	21.60	28.15	28.73	24.69	---	33.24
25-9041	Teacher assistants	6	3	6	16,455	19,613	17,759	16,269	---	20,638
25-9099	Education, training, and library workers, all other	3	3	6	7.82	18.11	18.92	8.41	---	26.81
	Arts, Design, Entertainment, Sports, and Media Occupations									
27-1011	Art directors	3	1	6	41.87	41.87	42.34	39.80	---	44.88
27-1013	Fine artists, including painters, sculptors, and illustrators	7	3	3	33.26	33.26	33.50	31.49	---	35.51
27-1014	Multimedia artists and animators	3	3	4	25.67	25.67	25.87	24.38	---	27.37
27-1021	Commercial and industrial designers	3	3	6	23.22	27.50	27.62	24.96	---	30.89
27-1023	Floral designers	7	3	4	8.72	11.43	11.51	9.40	---	13.30
27-1024	Graphic designers	3	3	6	12.03	21.60	19.67	13.61	---	26.33
27-1025	Interior designers	3	3	6	20.22	20.22	20.39	19.13	---	21.64
27-1026	Merchandise displayers and window trimmers	7	3	4	10.12	15.93	15.38	11.19	---	20.25
27-1027	Set and exhibit designers	3	3	6	20.52	22.88	22.59	20.36	---	25.74
27-2011	Actors	6	3	3	7.88	7.88	8.04	7.55	---	8.53
27-2012	Producers and directors	3	2	6	8.12	12.87	9.80	8.39	---	16.34
27-2022	Coaches and scouts	3	3	6	19,440	40,091	39,179	22,059	---	55,418
27-2023	Umpires, referees, and other sports officials	7	3	4	21,764	21,764	21,980	20,671	---	23,288
27-2032	Choreographers	7	1	3	7.88	14.23	13.64	8.04	---	20.83
27-2041	Music directors and composers	3	2	6	54.29	54.29	55.24	52.00	---	58.47
27-2042	Musicians and singers	7	3	3	N/A	140.15	N/A	N/A	---	N/A
27-3011	Radio and television announcers	3	3	6	10.07	10.07	10.02	9.41	---	10.61
27-3012	Public address system and other announcers	7	3	5	10.46	10.46	10.57	9.94	---	11.20
27-3022	Reporters and correspondents	3	3	6	11.47	17.48	13.66	11.99	---	25.13
27-3031	Public relations specialists	3	3	6	21.88	33.50	37.34	25.20	---	42.13
27-3041	Editors	3	2	6	11.66	20.62	17.24	12.53	---	28.56
27-3042	Technical writers	3	2	5	18.52	31.79	30.65	20.66	---	39.36
27-3091	Interpreters and translators	3	3	5	10.22	15.29	11.32	10.17	---	22.32
27-3099	Media and communication workers, all other	7	3	5	34.37	34.37	34.60	32.52	---	36.67

SOC	Occupational Title	Educ. Level	Work Exp.	On-The Job Train.	Entry Wage	Average Wage	Median Wage	Middle Range 25th %	-	75th %
	Arts, Design, Entertainment, Sports, and Media Occupations									
27-4011	Audio and video equipment technicians	5	3	5	7.73	10.86	8.38	7.65	---	16.01
27-4021	Photographers	7	3	3	12.70	17.63	13.57	12.48	---	25.84
27-4032	Film and video editors	3	3	6	21.04	27.50	26.22	22.58	---	29.72
27-4099	Media and communication equipment workers, all other	7	3	5	35.33	35.33	35.34	35.33	---	35.34
	Healthcare Practitioners and Technical Occupations									
29-1011	Chiropractors	1	3	6	N/A	140.15	N/A	N/A	---	N/A
29-1021	Dentists, general	1	3	6	52.51	79.95	73.53	56.44	---	93.56
29-1031	Dietitians and nutritionists	3	3	1	21.41	27.30	26.70	24.18	---	29.22
29-1041	Optometrists	1	3	6	27.12	60.75	53.61	27.85	---	72.21
29-1051	Pharmacists	1	3	6	49.67	59.70	59.47	52.88	---	69.12
29-1062	Family and general practitioners	1	3	1	72.73	104.55	N/A	84.00	---	N/A
29-1063	Internists, general	1	3	1	N/A	140.15	N/A	N/A	---	N/A
29-1064	Obstetricians and gynecologists	1	3	1	83.69	103.37	91.37	83.53	---	N/A
29-1065	Pediatricians, general	1	3	1	52.01	58.92	59.14	52.94	---	67.13
29-1066	Psychiatrists	1	3	1	61.43	91.27	86.31	69.93	---	N/A
29-1069	Physicians and surgeons, all other	1	3	1	N/A	121.53	N/A	N/A	---	N/A
29-1071	Physician assistants	2	3	6	38.55	48.74	51.67	47.00	---	56.23
29-1081	Podiatrists	1	3	1	33.98	33.98	34.21	32.16	---	36.26
29-1122	Occupational therapists	2	3	6	32.30	41.29	41.04	34.68	---	47.67
29-1123	Physical therapists	1	3	6	34.45	44.79	44.75	37.50	---	53.94
29-1124	Radiation therapists	4	3	6	27.95	36.07	33.60	29.48	---	37.63
29-1125	Recreational therapists	3	3	6	14.30	19.19	18.28	15.10	---	21.73
29-1126	Respiratory therapists	4	3	6	20.10	25.50	25.68	22.06	---	28.70
29-1127	Speech-language pathologists	2	3	6	20.28	31.38	30.02	21.78	---	37.12
29-1128	Exercise physiologists	3	3	6	19.30	24.43	25.70	21.50	---	27.99
29-1129	Therapists, all other	3	3	6	19.09	24.63	24.31	20.53	---	28.03
29-1131	Veterinarians	1	3	6	26.72	36.78	34.74	28.23	---	43.93
29-1141	Registered nurses	4	3	6	24.23	31.99	31.44	26.64	---	36.15
29-1151	Nurse anesthetists	2	3	6	43.07	43.50	43.64	40.98	---	46.29
29-1161	Nurse midwives	2	3	6	41.89	49.95	44.78	41.02	---	63.69
29-1171	Nurse practitioners	2	3	6	40.45	50.38	51.20	44.11	---	56.57
29-1181	Audiologists	1	3	6	26.19	32.47	28.06	25.72	---	41.00
29-1199	Health diagnosing and treating practitioners, all other	2	3	6	43.02	104.88	N/A	45.37	---	N/A
29-2010	Clinical laboratory technologists and technicians	4	3	6	12.46	24.08	24.83	15.75	---	31.62
29-2021	Dental hygienists	4	3	6	21.00	25.30	24.86	21.73	---	28.39
29-2031	Cardiovascular technologists and technicians	4	3	6	12.55	21.41	18.64	13.90	---	27.74
29-2032	Diagnostic medical sonographers	4	3	6	24.32	28.99	27.66	24.83	---	32.94
29-2033	Nuclear medicine technologists	4	3	6	31.32	33.78	33.53	30.97	---	36.07
29-2034	Radiologic technologists	4	3	6	19.87	26.07	25.29	21.31	---	29.87
29-2035	Magnetic resonance imaging technologists	4	2	6	23.97	30.26	30.22	26.14	---	34.88
29-2041	Emergency medical technicians and paramedics	5	3	6	10.45	14.42	13.49	11.24	---	16.72
29-2051	Dietetic technicians	4	3	6	8.37	11.68	12.19	8.96	---	13.94
29-2052	Pharmacy technicians	7	3	4	9.31	13.90	14.71	10.49	---	16.95
29-2053	Psychiatric technicians	5	3	5	13.02	14.30	14.02	12.83	---	15.93
29-2054	Respiratory therapy technicians	4	3	4	19.64	24.15	24.56	20.94	---	27.58
29-2055	Surgical technologists	5	3	6	16.03	19.42	17.83	16.08	---	21.38
29-2056	Veterinary technologists and technicians	4	3	6	8.00	10.50	9.32	8.20	---	11.56
29-2057	Ophthalmic medical technicians	5	3	6	12.62	16.07	15.66	13.41	---	17.90
29-2061	Licensed practical and licensed vocational nurses	5	3	6	15.54	19.92	19.76	16.83	---	22.55
29-2071	Medical records and health information technicians	5	3	6	14.48	21.50	20.76	16.60	---	26.38
29-2081	Opticians, dispensing	7	3	3	15.90	20.64	21.32	18.71	---	23.83
29-2091	Orthotists and prosthetists	2	3	1	38.90	40.50	41.33	38.61	---	44.05
29-2099	Health technologists and technicians, all other	7	3	6	12.26	21.04	20.58	13.57	---	27.36
29-9011	Occupational health and safety specialists	3	3	5	21.84	33.36	33.73	25.82	---	42.32
29-9012	Occupational health and safety technicians	7	3	4	18.49	20.15	20.64	19.08	---	22.20
29-9091	Athletic trainers	3	3	6	29,999	37,778	37,651	31,379	---	43,763
29-9092	Genetic counselors	2	3	6	42.98	42.98	43.34	40.74	---	45.94
29-9099	Healthcare practitioners and technical workers, all other	3	3	6	18.80	31.12	26.85	21.70	---	41.23
	Healthcare Support Occupations									
31-1011	Home health aides	8	3	5	7.97	9.77	9.56	8.47	---	10.72
31-1013	Psychiatric aides	7	3	5	10.43	12.08	12.38	11.18	---	13.42
31-1014	Nursing assistants	5	3	6	9.14	10.87	10.38	9.32	---	12.07
31-1015	Orderlies	7	3	5	9.67	11.46	11.07	9.82	---	13.00
31-2011	Occupational therapy assistants	4	3	6	24.79	29.84	31.00	27.63	---	33.80
31-2012	Occupational therapy aides	7	3	5	10.50	10.50	10.60	9.98	---	11.23
31-2021	Physical therapist assistants	4	3	6	22.67	28.94	30.44	26.53	---	33.48
31-2022	Physical therapist aides	7	3	5	9.36	10.97	10.85	9.66	---	12.34
31-9011	Massage therapists	5	3	6	16.17	21.19	20.86	16.34	---	26.47
31-9091	Dental assistants	5	3	6	12.15	14.94	15.18	12.84	---	17.14
31-9092	Medical assistants	5	3	6	11.39	14.12	14.53	12.42	---	16.15
31-9093	Medical equipment preparers	7	3	4	11.11	14.73	14.85	11.94	---	17.25
31-9094	Medical transcriptionists	5	3	6	11.97	14.49	13.73	12.36	---	16.37
31-9095	Pharmacy aides	7	3	5	9.98	11.64	11.75	10.42	---	12.88
31-9096	Veterinary assistants and laboratory animal caretakers	7	3	5	11.08	13.67	13.95	11.72	---	15.97
31-9097	Phlebotomists	5	3	6	10.59	13.08	12.86	11.23	---	14.73
31-9099	Healthcare support workers, all other	7	3	6	14.57	19.23	19.24	15.61	---	21.77

SOC	Occupational Title	Educ. Level	Work Exp.	On-The Job Train.	Entry Wage	Average Wage	Median Wage	Middle Range 25th %	-	75th %
	Protective Service Occupations									
33-1011	First-line supervisors of correctional officers	7	2	4	17.92	21.39	21.02	18.66	---	24.20
33-1012	First-line supervisors of police and detectives	7	2	4	19.88	27.34	25.97	21.31	---	32.29
33-1021	First-line supervisors of fire fighting and prevention workers	5	2	4	17.82	24.32	23.76	19.26	---	28.75
33-1099	First-line supervisors of protective service workers, all other	7	2	6	15.12	20.00	17.53	15.69	---	20.60
33-2011	Firefighters	5	3	3	9.28	15.09	14.61	10.47	---	19.01
33-2021	Fire inspectors and investigators	7	1	4	20.10	26.22	22.39	20.11	---	29.19
33-2022	Forest fire inspectors and prevention specialists	7	2	4	12.39	15.49	15.07	13.05	---	17.14
33-3011	Bailiffs	7	3	4	8.49	16.94	16.70	8.46	---	20.11
33-3012	Correctional officers and jailers	7	3	4	11.94	14.91	15.00	13.00	---	16.70
33-3021	Detectives and criminal investigators	7	2	4	16.39	21.53	20.54	17.62	---	24.29
33-3031	Fish and game wardens	7	3	5	23.80	26.90	26.60	24.14	---	29.87
33-3041	Parking enforcement workers	7	3	5	16.71	16.71	16.92	15.91	---	17.92
33-3051	Police and sheriff's patrol officers	7	3	4	13.55	17.55	16.92	14.57	---	20.58
33-9011	Animal control workers	7	3	4	10.15	13.00	12.64	11.24	---	14.47
33-9021	Private detectives and investigators	7	2	4	20.02	24.74	24.12	20.89	---	28.08
33-9032	Security guards	7	3	5	9.02	11.79	11.10	9.52	---	13.74
33-9091	Crossing guards	7	3	5	8.05	10.73	10.91	8.46	---	12.36
33-9099	Protective service workers, all other	7	3	5	12.21	19.45	19.90	15.01	---	24.75
	Food Preparation and Serving-Related Occupations									
35-1011	Chefs and head cooks	7	1	6	17.25	29.19	25.70	20.01	---	41.48
35-1012	First-line supervisors of food preparation and serving workers	7	2	6	9.68	12.96	12.11	10.32	---	14.50
35-2011	Cooks, fast food	8	3	5	7.81	8.51	8.32	7.67	---	8.99
35-2012	Cooks, institution and cafeteria	8	3	5	7.87	10.95	9.61	8.25	---	13.48
35-2014	Cooks, restaurant	8	2	4	8.76	10.99	10.65	9.11	---	12.71
35-2015	Cooks, short order	8	3	5	7.75	7.76	7.92	7.44	---	8.40
35-2021	Food preparation workers	8	3	5	7.77	9.02	8.52	7.77	---	10.09
35-3011	Bartenders	8	3	5	7.64	7.80	7.79	7.32	---	8.26
35-3021	Combined food preparation and serving workers, including fast food	8	3	5	7.83	8.28	8.19	7.63	---	8.74
35-3022	Counter attendants, cafeteria, food concession, and coffee shop	8	3	5	7.84	8.19	8.21	7.64	---	8.78
35-3031	Waiters and waitresses	8	3	5	7.57	9.86	7.97	7.38	---	8.55
35-3041	Food servers, nonrestaurant	8	3	5	7.65	8.45	8.08	7.46	---	8.69
35-9011	Dining room and cafeteria attendants and bartender helpers	8	3	5	7.72	8.06	7.94	7.44	---	8.43
35-9021	Dishwashers	8	3	5	7.65	8.64	8.61	7.75	---	9.61
35-9031	Hosts and hostesses, restaurant, lounge, and coffee shop	8	3	6	7.68	7.97	7.97	7.42	---	8.50
	Building and Grounds Cleaning and Maintenance Occupations									
37-1011	First-line supervisors of housekeeping and janitorial workers	7	2	6	14.31	18.33	17.20	15.03	---	21.95
37-1012	First-line supervisors of landscaping, lawn service, and groundskeeping workers	7	2	6	12.91	15.19	14.60	13.17	---	16.65
37-2011	Janitors and cleaners, except maids and housekeeping cleaners	8	3	5	8.21	10.85	10.11	8.75	---	11.72
37-2012	Maids and housekeeping cleaners	8	3	5	7.77	9.63	9.20	8.07	---	11.05
37-2021	Pest control workers	7	3	4	12.59	15.15	14.90	13.08	---	17.31
37-3011	Landscaping and groundskeeping workers	8	3	5	9.86	11.20	10.78	9.79	---	12.28
37-3013	Tree trimmers and pruners	7	3	5	10.12	11.63	11.34	10.11	---	13.11
37-3019	Grounds maintenance workers, all other	8	3	5	16.76	24.36	24.01	17.74	---	30.99
	Personal Care and Service Occupations									
39-1021	First-line supervisors of personal service workers	7	2	6	11.20	16.70	15.55	12.35	---	20.34
39-2011	Animal trainers	7	3	4	12.84	17.84	18.54	14.62	---	21.36
39-2021	Nonfarm animal caretakers	8	3	5	7.84	11.33	9.88	8.40	---	13.08
39-3011	Gaming dealers	7	3	5	9.98	9.98	9.92	9.33	---	10.50
39-3031	Ushers, lobby attendants, and ticket takers	8	3	5	7.88	8.21	8.17	7.63	---	8.72
39-3091	Amusement and recreation attendants	8	3	5	7.50	8.27	7.75	7.24	---	8.27
39-4011	Embalmers	5	3	5	7.75	7.75	7.91	7.43	---	8.39
39-4021	Funeral attendants	7	3	5	7.94	12.13	10.97	8.52	---	15.81
39-4031	Morticians, undertakers, and funeral directors	4	3	3	22.57	29.34	31.91	29.40	---	34.41
39-5012	Hairdressers, hairstylists, and cosmetologists	5	3	6	11.31	13.42	13.77	12.37	---	14.86
39-5093	Shampooers	8	3	5	10.20	10.38	10.50	9.86	---	11.17
39-5094	Skincare specialists	5	3	6	16.17	16.17	16.34	15.37	---	17.31
39-6011	Baggage porters and bellhops	7	3	5	7.50	8.25	8.10	7.40	---	9.13
39-7010	Tour and travel guides	7	3	4	8.74	12.26	11.41	9.28	---	15.82
39-9011	Childcare workers	7	3	5	7.82	11.83	10.02	8.16	---	14.82
39-9021	Personal care aides	8	3	5	8.14	11.40	8.94	8.13	---	10.31
39-9031	Fitness trainers and aerobics instructors	7	3	5	16.41	20.64	19.80	16.93	---	24.61
39-9032	Recreation workers	3	3	6	7.71	11.36	9.73	8.04	---	13.53
39-9041	Residential advisors	7	3	5	11.60	16.33	15.65	12.81	---	20.84
39-9099	Personal care and service workers, all other	7	3	5	9.77	10.17	9.95	9.25	---	10.64
	Sales and Related Occupations									
41-1011	First-line supervisors of retail sales workers	7	2	6	12.82	16.95	14.54	12.97	---	20.85
41-1012	First-line supervisors of non-retail sales workers	7	2	6	22.03	31.23	31.37	25.32	---	36.58
41-2011	Cashiers	8	3	5	7.90	8.94	8.60	7.87	---	9.81
41-2021	Counter and rental clerks	8	3	5	7.87	10.75	9.60	8.06	---	13.47
41-2022	Parts salespersons	8	3	4	7.86	10.78	8.52	7.81	---	14.69
41-2031	Retail salespersons	8	3	5	8.02	10.49	10.00	8.63	---	11.39
41-3011	Advertising sales agents	7	3	4	12.79	22.56	22.54	16.21	---	26.76
41-3021	Insurance sales agents	7	3	4	11.74	20.39	19.77	14.30	---	22.92

SOC	Occupational Title	Educ. Level	Work Exp.	On-The Job Train.	Entry Wage	Average Wage	Median Wage	Middle Range 25th %	-	75th %
	Sales and Related Occupations									
41-3031	Securities, commodities, and financial services sales agents	3	3	4	15.97	19.95	17.07	15.68	---	21.23
41-3041	Travel agents	7	3	4	16.16	18.55	16.94	15.66	---	18.22
41-3099	Sales representatives, services, all other	7	3	5	11.25	20.18	16.28	12.62	---	23.84
41-4011	Sales representatives, wholesale and manufacturing, technical and scientific products	3	3	4	21.43	38.64	30.20	23.95	---	48.37
41-4012	Sales representatives, wholesale and manufacturing, except technical and scientific products	7	3	4	16.17	27.88	24.76	18.08	---	34.04
41-9011	Demonstrators and product promoters	7	3	5	15.75	24.03	25.44	18.20	---	28.73
41-9021	Real estate brokers	7	2	6	14.35	19.31	19.93	18.09	---	21.79
41-9022	Real estate sales agents	7	3	3	14.04	23.75	21.43	14.79	---	30.33
41-9031	Sales engineers	3	3	4	20.37	25.90	24.20	21.02	---	27.77
41-9091	Door-to-door sales workers, news and street vendors, and related workers	7	3	5	8.09	8.09	8.27	7.77	---	8.77
41-9099	Sales and related workers, all other	7	3	6	9.85	13.79	11.80	10.19	---	15.13
	Office and Administrative Support Occupations									
43-1011	First-line supervisors of office and administrative support workers	7	2	6	14.04	22.78	20.77	15.53	---	28.46
43-2011	Switchboard operators, including answering service	7	3	5	8.77	10.95	10.31	9.12	---	12.22
43-2021	Telephone operators	7	3	5	10.14	11.17	10.96	9.95	---	12.46
43-3011	Bill and account collectors	7	3	4	13.59	17.30	17.50	14.62	---	20.28
43-3021	Billing and posting clerks	7	3	5	10.08	15.28	15.80	12.24	---	18.42
43-3031	Bookkeeping, accounting, and auditing clerks	7	3	4	9.54	15.20	14.98	10.78	---	19.11
43-3051	Payroll and timekeeping clerks	7	3	4	12.57	19.03	19.11	15.25	---	23.58
43-3061	Procurement clerks	7	3	4	12.04	15.95	15.80	13.36	---	18.09
43-3071	Tellers	7	3	5	14.59	15.81	16.26	15.09	---	17.42
43-3099	Financial clerks, all other	7	3	5	15.47	15.48	15.67	14.73	---	16.60
43-4011	Brokerage clerks	7	3	4	15.82	21.74	20.44	16.97	---	25.94
43-4031	Court, municipal, and license clerks	7	3	4	9.96	14.28	13.76	11.34	---	17.11
43-4041	Credit authorizers, checkers, and clerks	7	3	5	12.62	14.08	13.35	12.40	---	14.29
43-4051	Customer service representatives	7	3	5	8.61	13.07	12.35	9.22	---	15.02
43-4061	Eligibility interviewers, government programs	7	3	4	12.55	15.10	13.98	12.61	---	16.71
43-4071	File clerks	7	3	5	8.34	12.10	12.38	8.92	---	14.17
43-4081	Hotel, motel, and resort desk clerks	7	3	5	7.82	9.62	8.95	7.98	---	11.36
43-4111	Interviewers, except eligibility and loan	7	3	5	11.75	15.56	15.40	12.96	---	17.54
43-4121	Library assistants, clerical	7	3	5	9.08	11.90	11.26	9.57	---	13.76
43-4131	Loan interviewers and clerks	7	3	5	13.04	15.96	16.18	14.47	---	17.79
43-4141	New accounts clerks	7	3	4	19.83	19.83	20.00	18.76	---	21.22
43-4151	Order clerks	7	3	5	10.87	16.51	13.91	11.63	---	20.86
43-4161	Human resources assistants, except payroll and timekeeping	7	3	5	12.28	15.71	15.69	13.60	---	17.78
43-4171	Receptionists and information clerks	7	3	5	9.27	11.98	11.92	9.98	---	13.78
43-4181	Reservation and transportation ticket agents and travel clerks	7	3	5	12.55	12.55	12.67	11.95	---	13.39
43-4199	Information and record clerks, all other	7	3	5	14.01	17.96	15.97	14.09	---	20.84
43-5011	Cargo and freight agents	7	3	5	11.00	17.15	14.12	12.35	---	23.09
43-5021	Couriers and messengers	7	3	5	8.64	12.16	11.18	9.17	---	15.30
43-5031	Police, fire, and ambulance dispatchers	7	3	4	10.52	13.65	13.51	11.63	---	15.90
43-5032	Dispatchers, except police, fire, and ambulance	7	3	4	8.42	15.74	16.03	8.95	---	20.90
43-5041	Meter readers, utilities	7	3	5	12.89	15.75	14.15	12.89	---	18.06
43-5051	Postal service clerks	7	3	5	18.59	23.42	27.02	20.00	---	27.03
43-5052	Postal service mail carriers	7	3	5	16.58	22.89	20.92	16.64	---	28.34
43-5053	Postal service mail sorters, processors, and processing machine operators	7	3	5	16.08	21.87	23.06	16.09	---	27.57
43-5061	Production, planning, and expediting clerks	7	3	4	14.35	21.73	21.15	16.25	---	26.75
43-5071	Shipping, receiving, and traffic clerks	7	3	5	11.89	14.87	14.18	12.45	---	16.88
43-5081	Stock clerks and order fillers	8	3	5	8.87	11.78	10.71	9.32	---	13.25
43-5111	Weighers, measurers, checkers, and samplers, recordkeeping	7	3	5	11.40	16.63	18.24	12.34	---	20.64
43-6011	Executive secretaries and executive administrative assistants	7	2	6	17.37	23.93	22.84	19.73	---	27.83
43-6012	Legal secretaries	7	3	4	14.04	18.65	17.94	14.93	---	21.01
43-6013	Medical secretaries	7	3	4	11.15	14.84	13.65	11.99	---	17.21
43-6014	Secretaries and administrative assistants, except legal, medical, and executive	7	3	5	9.46	14.49	14.27	10.82	---	17.79
43-9011	Computer operators	7	3	4	12.23	17.04	16.02	12.88	---	20.99
43-9021	Data entry keyers	7	3	4	11.94	15.75	15.04	12.93	---	19.21
43-9022	Word processors and typists	7	3	5	21.09	21.09	21.09	21.09	---	21.10
43-9041	Insurance claims and policy processing clerks	7	3	4	15.18	20.72	20.10	16.35	---	25.11
43-9051	Mail clerks and mail machine operators, except postal service	7	3	5	8.00	10.82	10.39	8.19	---	13.33
43-9061	Office clerks, general	7	3	5	8.30	13.04	12.11	8.91	---	16.01
43-9071	Office machine operators, except computer	7	3	5	8.10	15.61	18.87	8.67	---	21.35
43-9111	Statistical assistants	3	3	6	12.91	12.91	13.00	12.27	---	13.74
43-9199	Office and administrative support workers, all other	7	3	5	7.71	9.88	8.61	7.75	---	11.02
	Farming, Fishing, and Forestry Occupations									
45-1011	First-line supervisors of farming, fishing, and forestry workers	7	2	6	16.82	24.58	24.24	18.01	---	31.46
45-2011	Agricultural inspectors	3	3	4	13.64	20.16	22.40	15.80	---	24.14
45-2041	Graders and sorters, agricultural products	8	3	5	10.47	10.47	10.57	9.94	---	11.21
45-2092	Farmworkers and laborers, crop, nursery, and greenhouse	8	3	5	16.67	16.67	16.87	15.87	---	17.88
45-2099	Agricultural workers, all other	8	3	5	7.78	8.87	8.22	7.60	---	8.84
45-4022	Logging equipment operators	7	3	4	12.53	17.70	18.89	14.09	---	21.04
45-4023	Log graders and scalers	7	3	4	14.77	18.42	16.28	14.89	---	17.67

SOC	Occupational Title	Educ. Level	Work Exp.	On-The Job Train.	Entry Wage	Average Wage	Median Wage	Middle Range 25th % - 75th %
	Construction and Extraction Occupations							
47-1011	First-line supervisors of construction trades and extraction workers	7	1	6	16.88	25.29	24.83	18.15 --- 29.49
47-2031	Carpenters	7	3	2	11.65	16.12	14.23	12.32 --- 19.35
47-2041	Carpet installers	8	3	5	16.06	25.94	28.61	24.20 --- 32.90
47-2051	Cement masons and concrete finishers	8	3	4	16.06	17.52	16.81	15.58 --- 18.02
47-2061	Construction laborers	8	3	5	10.64	14.50	13.63	11.86 --- 16.58
47-2071	Paving, surfacing, and tamping equipment operators	7	3	4	12.00	14.66	14.72	12.67 --- 16.62
47-2073	Operating engineers and other construction equipment operators	7	3	4	12.65	17.25	16.41	13.77 --- 19.52
47-2081	Drywall and ceiling tile installers	8	3	4	13.24	18.86	15.94	13.95 --- 24.99
47-2111	Electricians	7	3	2	16.47	20.89	21.00	18.01 --- 24.24
47-2131	Insulation workers, floor, ceiling, and wall	8	3	5	12.99	12.99	13.09	12.35 --- 13.83
47-2141	Painters, construction and maintenance	8	3	4	14.72	18.62	18.00	15.89 --- 21.99
47-2151	Pipelayers	8	3	5	9.97	13.82	13.26	11.07 --- 15.84
47-2152	Plumbers, pipefitters, and steamfitters	7	3	2	16.65	18.97	18.95	17.17 --- 21.25
47-2161	Plasterers and stucco masons	8	3	3	16.19	18.42	18.32	16.36 --- 20.88
47-2171	Reinforcing iron and rebar workers	7	3	2	26.26	26.26	26.51	24.98 --- 28.03
47-2181	Roofers	8	3	4	16.19	16.19	16.36	15.39 --- 17.35
47-2211	Sheet metal workers	7	3	2	7.70	9.21	8.36	7.63 --- 10.12
47-2221	Structural iron and steel workers	7	3	2	15.95	18.45	18.68	16.45 --- 20.89
47-3012	Helpers--carpenters	8	3	5	11.15	14.29	15.22	13.09 --- 16.58
47-3013	Helpers--electricians	7	3	5	9.76	10.84	10.72	9.75 --- 11.82
47-3014	Helpers--painters, paperhangers, plasterers, and stucco masons	8	3	5	10.04	10.04	9.98	9.39 --- 10.58
47-3015	Helpers--pipelayers, plumbers, pipefitters, and steamfitters	7	3	5	15.73	18.80	19.94	18.37 --- 21.53
47-4011	Construction and building inspectors	7	1	4	15.62	22.03	21.19	17.11 --- 27.17
47-4041	Hazardous materials removal workers	7	3	4	12.13	18.76	16.76	13.56 --- 22.17
47-4051	Highway maintenance workers	7	3	4	10.29	13.78	13.17	10.98 --- 16.12
47-4071	Septic tank servicers and sewer pipe cleaners	8	3	4	10.09	11.80	12.03	10.71 --- 13.12
47-4090	Miscellaneous construction and related workers	7	3	4	22.88	31.00	28.76	24.30 --- 39.10
47-5021	Earth drillers, except oil and gas	7	3	4	11.55	14.09	14.42	12.21 --- 16.36
	Installation, Maintenance, and Repair Occupations							
49-1011	First-line supervisors of mechanics, installers, and repairers	7	2	6	17.02	30.78	29.58	21.03 --- 40.59
49-2011	Computer, automated teller, and office machine repairers	6	3	6	10.12	12.66	11.35	10.09 --- 13.92
49-2022	Telecommunications equipment installers and repairers, except line installers	5	3	4	16.37	26.31	29.17	17.73 --- 34.50
49-2091	Avionics technicians	4	3	6	23.00	25.08	25.76	23.99 --- 27.52
49-2092	Electric motor, power tool, and related repairers	5	3	3	18.61	19.58	19.93	18.53 --- 21.32
49-2094	Electrical and electronics repairers, commercial and industrial equipment	5	3	3	22.04	25.98	26.17	23.99 --- 28.29
49-2095	Electrical and electronics repairers, powerhouse, substation, and relay	5	3	3	23.62	32.00	33.17	29.51 --- 36.64
49-2098	Security and fire alarm systems installers	7	3	4	15.50	18.98	18.84	16.17 --- 21.80
49-3011	Aircraft mechanics and service technicians	5	3	6	13.53	19.27	18.09	14.92 --- 23.49
49-3021	Automotive body and related repairers	7	3	4	10.76	14.80	12.75	11.26 --- 14.62
49-3023	Automotive service technicians and mechanics	7	3	3	11.14	17.14	16.88	12.67 --- 21.53
49-3031	Bus and truck mechanics and diesel engine specialists	7	3	3	11.99	18.62	17.05	13.87 --- 21.83
49-3041	Farm equipment mechanics and service technicians	7	3	3	13.92	16.75	16.66	14.67 --- 18.64
49-3042	Mobile heavy equipment mechanics, except engines	7	3	3	14.33	19.65	18.29	15.27 --- 23.12
49-3051	Motorboat mechanics and service technicians	7	3	3	26.49	26.49	26.74	25.20 --- 28.28
49-3093	Tire repairers and changers	7	3	5	7.97	10.16	8.65	7.90 --- 12.74
49-9012	Control and valve installers and repairers, except mechanical door	7	3	4	16.43	20.72	18.02	16.37 --- 25.11
49-9021	Heating, air conditioning, and refrigeration mechanics and installers	5	3	3	10.92	16.56	15.99	12.35 --- 21.53
49-9041	Industrial machinery mechanics	7	3	3	15.87	22.21	21.77	17.72 --- 26.17
49-9043	Maintenance workers, machinery	7	3	4	14.14	18.79	18.11	15.54 --- 21.44
49-9044	Millwrights	7	3	2	18.42	23.10	23.97	20.59 --- 26.52
49-9051	Electrical power-line installers and repairers	7	3	3	22.49	27.27	27.28	24.09 --- 30.32
49-9052	Telecommunications line installers and repairers	7	3	3	11.45	15.21	15.34	12.55 --- 17.22
49-9062	Medical equipment repairers	4	3	4	20.58	25.02	23.90	20.95 --- 28.86
49-9071	Maintenance and repair workers, general	7	3	3	9.91	17.03	16.70	11.53 --- 22.08
49-9091	Coin, vending, and amusement machine servicers and repairers	7	3	5	10.45	11.40	11.45	10.45 --- 12.52
49-9094	Locksmiths and safe repairers	7	3	3	16.65	22.77	24.59	17.75 --- 26.89
49-9096	Riggers	7	3	5	16.33	16.33	16.51	15.53 --- 17.50
49-9098	Helpers--installation, maintenance, and repair workers	7	3	4	9.57	14.38	15.61	11.08 --- 17.40
49-9099	Installation, maintenance, and repair workers, all other	7	3	4	13.24	20.87	20.11	15.25 --- 26.91
	Production Occupations							
51-1011	First-line supervisors of production and operating workers	5	2	6	17.15	26.68	26.12	20.03 --- 32.49
51-2011	Aircraft structure, surfaces, rigging, and systems assemblers	7	3	4	17.00	19.85	19.26	17.64 --- 21.61
51-2021	Coil winders, tapers, and finishers	7	3	5	15.74	18.41	18.70	16.44 --- 20.76
51-2028	Electrical, electronic, and electromechanical assemblers, except coil winders, tapers, and finishers	7	3	5	9.66	12.32	10.89	9.73 --- 13.98
51-2031	Engine and other machine assemblers	7	3	5	10.12	11.83	12.07	10.74 --- 13.15
51-2041	Structural metal fabricators and fitters	7	3	4	14.07	21.10	16.41	14.65 --- 22.44
51-2098	Assemblers and Fabricators, all other, including team assemblers	7	3	4	10.47	15.60	14.11	11.37 --- 18.00
51-3011	Bakers	8	3	3	8.85	13.49	12.02	9.54 --- 18.65
51-3021	Butchers and meat cutters	8	3	3	9.75	12.56	12.48	10.51 --- 14.41
51-3022	Meat, poultry, and fish cutters and trimmers	8	3	5	10.39	10.46	10.52	9.88 --- 11.17
51-3023	Slaughterers and meat packers	8	3	5	10.34	11.95	11.99	10.52 --- 13.42
51-3091	Food and tobacco roasting, baking, and drying machine operators and tenders	8	3	4	10.12	11.76	10.87	9.90 --- 13.88
51-3092	Food batchmakers	7	3	4	9.13	13.19	11.53	9.46 --- 16.52

SOC	Occupational Title	Educ. Level	Work Exp.	On-The Job Train.	Entry Wage	Average Wage	Median Wage	Middle Range 25th % - 75th %
	Production Occupations							
51-3093	Food cooking machine operators and tenders	7	3	4	8.01	8.82	8.35	7.78 --- 8.93
51-3099	Food processing workers, all other	8	3	4	10.34	10.82	10.62	9.91 --- 11.34
51-4011	Computer-controlled machine tool operators, metal and plastic	7	3	4	14.76	20.54	19.93	16.37 --- 24.98
51-4012	Computer numerically controlled machine tool programmers, metal and plastic	7	3	3	20.54	33.93	38.91	21.84 --- 42.76
51-4021	Extruding and drawing machine setters, operators, and tenders, metal and plastic	7	3	4	10.59	17.79	19.44	11.19 --- 22.02
51-4022	Forging machine setters, operators, and tenders, metal and plastic	7	3	4	16.68	16.68	16.89	15.88 --- 17.90
51-4023	Rolling machine setters, operators, and tenders, metal and plastic	7	3	4	13.07	17.24	17.98	14.79 --- 20.66
51-4031	Cutting, punching, and press machine setters, operators, and tenders, metal and plastic	7	3	4	12.17	15.66	14.92	12.79 --- 18.07
51-4032	Drilling and boring machine tool setters, operators, and tenders, metal and plastic	7	3	4	12.02	14.16	14.51	12.82 --- 16.06
51-4033	Grinding, lapping, polishing, and buffing machine tool setters, operators, and tenders, metal and plastic	7	3	4	9.40	13.43	12.65	10.32 --- 16.12
51-4034	Lathe and turning machine tool setters, operators, and tenders, metal and plastic	7	3	4	15.40	22.98	24.20	16.89 --- 28.40
51-4041	Machinists	7	3	3	10.47	15.75	15.31	10.93 --- 19.27
51-4052	Pourers and casters, metal	7	3	4	16.68	16.68	16.89	15.88 --- 17.90
51-4062	Patternmakers, metal and plastic	7	3	4	16.68	16.68	16.89	15.88 --- 17.90
51-4071	Foundry mold and coremakers	7	3	4	9.71	13.01	13.36	11.21 --- 15.21
51-4072	Molding, coremaking, and casting machine setters, operators, and tenders, metal and plastic	7	3	4	8.99	13.61	12.39	9.59 --- 16.81
51-4081	Multiple machine tool setters, operators, and tenders, metal and plastic	7	3	4	14.88	18.96	19.74	17.60 --- 21.68
51-4111	Tool and die makers	7	3	3	14.92	22.70	23.70	16.45 --- 27.89
51-4121	Welders, cutters, solderers, and brazers	7	3	4	11.88	17.01	16.97	13.23 --- 20.62
51-4122	Welding, soldering, and brazing machine setters, operators, and tenders	7	3	4	12.48	13.16	12.98	12.08 --- 13.88
51-4191	Heat treating equipment setters, operators, and tenders, metal and plastic	7	3	4	20.16	20.16	20.33	19.09 --- 21.59
51-4193	Plating and coating machine setters, operators, and tenders, metal and plastic	7	3	4	13.87	17.70	17.54	14.75 --- 20.74
51-4194	Tool grinders, filers, and sharpeners	7	3	4	13.08	17.25	14.38	13.08 --- 17.50
51-5111	Prepress technicians and workers	5	3	6	17.01	22.01	23.33	20.18 --- 25.86
51-5112	Printing press operators	7	3	4	9.05	13.49	10.97	9.50 --- 16.42
51-6011	Laundry and dry-cleaning workers	8	3	5	7.79	9.11	8.74	7.87 --- 10.26
51-6021	Pressers, textile, garment, and related materials	8	3	5	7.97	8.46	8.39	7.78 --- 9.02
51-6031	Sewing machine operators	8	3	5	7.63	10.01	9.51	7.98 --- 11.83
51-6052	Tailors, dressmakers, and custom sewers	8	3	4	13.06	13.06	13.15	12.41 --- 13.90
51-6061	Textile bleaching and dyeing machine operators and tenders	7	3	5	10.19	12.81	12.18	10.68 --- 13.80
51-6062	Textile cutting machine setters, operators, and tenders	7	3	4	9.65	13.31	13.84	10.42 --- 15.96
51-6063	Textile knitting and weaving machine setters, operators, and tenders	7	3	4	10.83	14.82	14.71	11.61 --- 17.65
51-6064	Textile winding, twisting, and drawing out machine setters, operators, and tenders	7	3	4	10.69	13.39	13.49	11.67 --- 15.55
51-6091	Extruding and forming machine setters, operators, and tenders, synthetic and glass fibers	7	3	4	15.05	16.72	16.77	15.42 --- 18.13
51-6092	Fabric and apparel patternmakers	7	3	4	9.88	10.36	10.12	9.39 --- 10.85
51-6099	Textile, apparel, and furnishings workers, all other	7	3	5	10.01	11.31	10.42	9.59 --- 12.07
51-7011	Cabinetmakers and bench carpenters	7	3	4	11.20	14.96	14.77	12.21 --- 17.16
51-7021	Furniture finishers	7	3	5	11.34	14.05	13.34	11.76 --- 16.33
51-7041	Sawing machine setters, operators, and tenders, wood	7	3	5	7.70	9.54	8.46	7.68 --- 10.03
51-7042	Woodworking machine setters, operators, and tenders, except sawing	7	3	5	9.40	11.43	11.07	9.83 --- 13.00
51-8012	Power distributors and dispatchers	7	3	3	28.01	36.85	39.29	30.72 --- 43.95
51-8013	Power plant operators	7	3	3	21.87	29.51	28.03	23.47 --- 36.62
51-8021	Stationary engineers and boiler operators	7	3	3	25.19	33.81	27.96	25.21 --- 43.74
51-8031	Water and wastewater treatment plant and system operators	7	3	3	12.51	19.43	19.69	14.57 --- 24.81
51-8099	Plant and system operators, all other	7	3	3	16.68	17.18	17.17	16.02 --- 18.32
51-9011	Chemical equipment operators and tenders	7	3	4	12.23	16.61	15.90	13.24 --- 18.76
51-9012	Separating, filtering, clarifying, precipitating, and still machine setters, operators, and tenders	7	3	4	34.43	34.43	34.65	32.58 --- 36.73
51-9021	Crushing, grinding, and polishing machine setters, operators, and tenders	7	3	4	13.65	17.84	17.48	14.40 --- 21.41
51-9022	Grinding and polishing workers, hand	8	3	4	7.81	7.81	7.97	7.48 --- 8.44
51-9023	Mixing and blending machine setters, operators, and tenders	7	3	4	11.31	15.97	14.57	12.59 --- 20.15
51-9031	Cutters and trimmers, hand	8	3	5	8.02	12.02	10.48	8.46 --- 13.44
51-9032	Cutting and slicing machine setters, operators, and tenders	7	3	5	12.83	17.95	17.01	13.82 --- 22.35
51-9041	Extruding, forming, pressing, and compacting machine setters, operators, and tenders	7	3	4	13.55	16.46	16.24	14.50 --- 18.03
51-9051	Furnace, kiln, oven, drier, and kettle operators and tenders	7	3	4	11.42	16.00	15.03	12.12 --- 17.72
51-9061	Inspectors, testers, sorters, samplers, and weighers	7	3	4	10.25	15.43	14.68	11.37 --- 18.83
51-9081	Dental laboratory technicians	7	3	4	12.14	16.07	15.32	13.15 --- 19.33
51-9082	Medical appliance technicians	7	3	3	20.72	20.72	20.97	19.68 --- 22.25
51-9111	Packaging and filling machine operators and tenders	7	3	4	9.38	12.43	11.14	9.74 --- 14.31
51-9121	Coating, painting, and spraying machine setters, operators, and tenders	7	3	4	11.18	15.20	15.02	11.82 --- 18.08
51-9122	Painters, transportation equipment	7	3	4	18.25	24.16	25.71	20.37 --- 28.11
51-9123	Painting, coating, and decorating workers	8	3	4	7.93	9.28	9.38	8.26 --- 10.46
51-9151	Photographic process workers and processing machine operators	7	3	5	8.58	14.54	11.66	9.18 --- 19.24
51-9191	Adhesive bonding machine operators and tenders	7	3	4	15.47	21.23	18.63	16.17 --- 27.16
51-9192	Cleaning, washing, and metal pickling equipment operators and tenders	8	3	4	9.74	12.63	12.10	10.32 --- 14.61

SOC	Occupational Title	Educ. Level	Work Exp.	On-The Job Train.	Entry Wage	Average Wage	Median Wage	Middle Range 25th %	-	75th %
	Production Occupations									
51-9193	Cooling and freezing equipment operators and tenders	7	3	4	10.48	11.34	11.02	10.18	---	11.83
51-9194	Etchers and engravers	7	3	4	8.01	9.16	9.18	8.19	---	10.43
51-9196	Paper goods machine setters, operators, and tenders	7	3	4	10.07	15.52	15.49	11.51	---	19.47
51-9197	Tire builders	7	3	4	13.25	13.37	13.40	12.62	---	14.17
51-9198	Helpers--production workers	8	3	5	9.39	14.16	13.65	10.55	---	16.73
51-9199	Production workers, all other	7	3	4	9.11	16.43	15.52	9.93	---	21.91
	Transportation and Material Moving Occupations									
53-1011	Aircraft cargo handling supervisors	7	2	6	15.29	19.46	16.68	15.16	---	20.40
53-1048	First-line Supervisors of transportation and material moving workers, except aircraft cargo handling supervisors	7	2	6	8.37	23.89	23.03	8.92	---	32.15
53-2012	Commercial pilots	7	3	4	30,191	51,979	48,625	33,119	---	58,766
53-2022	Airfield operations specialists	7	3	3	13.96	16.74	16.25	14.28	---	19.77
53-3011	Ambulance drivers and attendants, except emergency medical technicians	7	3	4	7.82	12.61	11.12	8.33	---	13.57
53-3021	Bus drivers, transit and intercity	7	3	4	9.52	10.39	10.44	9.63	---	11.25
53-3022	Bus drivers, school or special client	7	3	5	7.74	10.31	9.90	8.30	---	11.19
53-3031	Driver/sales workers	7	3	5	11.88	16.34	17.03	14.71	---	19.91
53-3032	Heavy and tractor-trailer truck drivers	5	3	5	12.26	18.50	19.29	14.30	---	21.67
53-3033	Light truck or delivery services drivers	7	3	5	9.43	17.11	15.02	10.63	---	20.81
53-3041	Taxi drivers and chauffeurs	8	3	5	7.81	8.83	8.77	7.91	---	9.90
53-3099	Motor vehicle operators, all other	7	3	5	9.96	18.89	23.44	10.12	---	25.99
53-6031	Automotive and watercraft service attendants	8	3	5	9.80	11.04	10.61	9.66	---	11.92
53-6041	Traffic technicians	7	3	4	12.83	15.75	14.24	12.85	---	18.68
53-6051	Transportation inspectors	7	3	4	12.38	24.68	13.68	12.39	---	43.38
53-6061	Transportation attendants, except flight attendants	7	3	5	7.64	7.64	7.79	7.31	---	8.26
53-6099	Transportation workers, all other	7	3	5	8.43	10.58	9.87	8.91	---	10.78
53-7011	Conveyor operators and tenders	8	3	5	14.58	16.81	16.95	15.10	---	18.50
53-7032	Excavating and loading machine and dragline operators	7	2	4	15.69	17.65	16.86	15.46	---	19.70
53-7051	Industrial truck and tractor operators	8	3	5	11.47	16.37	15.92	12.74	---	19.69
53-7061	Cleaners of vehicles and equipment	8	3	5	7.90	8.62	8.30	7.70	---	8.91
53-7062	Laborers and freight, stock, and material movers, hand	8	3	5	8.98	11.21	10.44	9.31	---	12.34
53-7063	Machine feeders and offbearers	8	3	5	9.56	14.66	13.56	10.58	---	18.34
53-7064	Packers and packagers, hand	8	3	5	8.38	11.27	10.60	8.92	---	13.21
53-7071	Gas compressor and gas pumping station operators	8	3	4	32.75	32.75	32.98	31.00	---	34.96
53-7081	Refuse and recyclable material collectors	8	3	5	10.78	15.11	15.41	12.36	---	17.96
53-7199	Material moving workers, all other	8	3	5	12.61	13.73	13.33	12.30	---	14.82

LWDA Area #9 - Northeast Georgia

SOC	Occupational Title	Educ. Level	Work Exp.	On-The Job Train.	Entry Wage	Average Wage	Median Wage	Middle Range 25th %	-	75th %
	Management Occupations									
11-1011	Chief executives	3	1	6	49.35	98.26	94.52	64.01	---	N/A
11-1021	General and operations managers	3	2	6	19.65	47.02	35.80	24.72	---	58.39
11-1031	Legislators	3	2	6	16,394	22,314	18,231	16,494	---	21,383
11-2011	Advertising and promotions managers	3	2	6	68.90	78.60	79.93	72.43	---	88.48
11-2021	Marketing managers	3	1	6	35.91	63.08	56.86	41.31	---	77.31
11-2022	Sales managers	3	2	6	30.68	53.78	51.71	35.97	---	59.44
11-2031	Public relations and fundraising managers	3	1	6	29.04	54.11	52.74	33.70	---	70.32
11-3011	Administrative services managers	3	2	6	26.63	49.39	43.16	32.57	---	57.69
11-3021	Computer and information systems managers	3	1	6	35.87	53.31	46.81	39.44	---	59.96
11-3031	Financial managers	3	1	6	31.72	55.58	46.00	35.61	---	65.21
11-3051	Industrial production managers	3	1	6	27.18	41.82	40.28	31.25	---	49.13
11-3061	Purchasing managers	3	1	6	31.51	49.59	43.68	34.55	---	55.45
11-3071	Transportation, storage, and distribution managers	7	1	6	31.91	45.77	40.90	33.90	---	53.97
11-3111	Compensation and benefits managers	3	1	6	21.20	27.42	22.65	20.73	---	38.50
11-3121	Human resources managers	3	1	6	27.74	47.36	43.51	32.62	---	57.25
11-3131	Training and development managers	3	1	6	21.72	33.85	29.12	24.25	---	42.47
11-9013	Farmers, ranchers, and other agricultural managers	7	1	6	26.44	28.66	28.59	26.10	---	31.36
11-9021	Construction managers	3	3	4	35.67	52.95	51.20	40.08	---	60.70
11-9031	Education administrators, preschool and childcare center/program	3	2	6	15.76	22.89	17.15	15.66	---	37.11
11-9032	Education administrators, elementary and secondary school	2	1	6	64,657	84,583	85,796	73,282	---	95,993
11-9033	Education administrators, postsecondary	2	1	6	53.80	84.01	79.50	61.80	---	N/A
11-9039	Education administrators, all other	3	2	6	15.70	17.70	17.11	15.56	---	20.30
11-9041	Architectural and engineering managers	3	1	6	44.38	58.85	54.98	47.84	---	62.06
11-9051	Food service managers	7	2	6	17.38	24.65	21.87	18.69	---	28.32
11-9061	Funeral service managers	4	2	6	16.12	24.49	17.28	15.83	---	26.23
11-9081	Lodging managers	7	2	6	21.10	32.49	26.21	22.15	---	36.28
11-9111	Medical and health services managers	3	3	6	29.53	52.62	43.45	33.85	---	57.05
11-9121	Natural sciences managers	3	1	6	34.84	49.25	50.06	40.94	---	58.91
11-9131	Postmasters and mail superintendents	7	2	4	31.05	36.34	37.59	32.42	---	39.39
11-9141	Property, real estate, and community association managers	7	2	6	17.39	40.66	33.92	19.64	---	52.68
11-9151	Social and community service managers	3	1	6	19.35	28.59	23.51	20.14	---	33.25
11-9161	Emergency management directors	3	1	6	17.98	28.73	29.13	20.53	---	34.55
11-9199	Managers, all other	7	2	6	28.50	47.72	43.12	32.06	---	58.64
	Business and Financial Operations Occupations									
13-1020	Buyers and purchasing agents	7	3	3	17.28	25.81	23.78	19.08	---	31.79
13-1031	Claims adjusters, examiners, and investigators	7	3	3	29.00	35.47	35.02	30.88	---	40.39
13-1032	Insurance appraisers, auto damage	5	3	4	26.44	40.90	43.68	27.61	---	53.20
13-1041	Compliance officers	3	3	4	15.26	24.94	23.49	17.89	---	30.35
13-1051	Cost estimators	3	3	6	17.80	26.71	25.25	19.48	---	29.84
13-1071	Human resources specialists	3	3	6	14.19	24.79	21.80	15.94	---	29.36
13-1075	Labor relations specialists	3	3	6	40.98	40.98	41.44	38.94	---	43.93
13-1081	Logisticians	3	3	6	19.92	31.06	29.09	21.73	---	37.20
13-1111	Management analysts	3	2	6	19.01	35.74	27.94	23.54	---	37.68
13-1121	Meeting, convention, and event planners	3	3	6	12.15	18.58	16.55	13.08	---	23.54
13-1131	Fundraisers	3	3	6	20.16	31.52	29.94	22.07	---	39.83
13-1141	Compensation, benefits, and job analysis specialists	3	3	6	20.63	27.57	26.42	23.37	---	29.36
13-1151	Training and development specialists	3	2	6	13.42	21.11	19.30	14.58	---	23.90
13-1161	Market research analysts and marketing specialists	3	3	6	14.82	28.68	25.30	17.71	---	37.26
13-1199	Business operations specialists, all other	7	3	6	17.62	30.09	26.29	20.44	---	34.36
13-2011	Accountants and auditors	3	3	6	19.69	31.47	26.97	22.27	---	36.16
13-2021	Appraisers and assessors of real estate	3	3	3	12.30	18.75	17.37	13.61	---	22.38
13-2031	Budget analysts	3	3	6	17.69	27.27	25.70	18.92	---	32.80
13-2041	Credit analysts	3	3	6	15.71	22.59	19.60	16.47	---	29.73
13-2051	Financial analysts	3	3	6	16.97	27.03	24.50	17.99	---	33.72
13-2052	Personal financial advisors	3	3	6	20.04	55.78	38.91	22.85	---	76.25
13-2053	Insurance underwriters	3	3	4	22.94	37.13	33.07	25.42	---	46.33
13-2071	Credit counselors	3	3	4	12.93	25.47	14.11	12.83	---	42.08
13-2072	Loan officers	3	3	4	13.25	27.92	21.38	15.58	---	40.88
13-2081	Tax examiners and collectors, and revenue agents	3	3	4	14.50	19.19	17.83	15.54	---	21.81
13-2082	Tax preparers	7	3	4	27.14	27.14	27.31	25.74	---	28.90
13-2099	Financial specialists, all other	3	3	4	19.08	29.87	28.19	22.31	---	36.34
	Computer and Mathematical Occupations									
15-1111	Computer and information research scientists	1	3	6	22.78	31.41	27.57	24.12	---	35.44
15-1121	Computer systems analysts	3	3	6	19.73	31.89	29.57	22.95	---	37.04
15-1122	Information security analysts	3	2	6	35.12	56.62	64.97	47.47	---	70.86
15-1131	Computer programmers	3	3	6	25.09	35.67	34.74	29.00	---	41.29
15-1132	Software developers, applications	3	3	6	25.75	41.78	39.46	29.07	---	52.51
15-1133	Software developers, systems software	3	3	6	23.61	46.23	48.96	31.85	---	63.49
15-1134	Web developers	4	3	6	23.79	34.48	32.95	25.74	---	43.12
15-1141	Database administrators	3	2	6	21.17	28.58	27.49	23.02	---	33.02
15-1142	Network and computer systems administrators	3	3	6	19.55	33.73	29.82	22.43	---	42.56
15-1143	Computer network architects	3	1	6	20.65	35.73	32.75	24.03	---	49.26
15-1151	Computer user support specialists	6	3	4	14.09	20.92	20.38	16.02	---	25.14
15-1152	Computer network support specialists	4	3	6	21.18	27.92	27.95	23.84	---	33.14
15-1199	Computer occupations, all other	3	3	6	15.63	28.61	25.68	19.03	---	37.34
15-2011	Actuaries	3	3	3	38.85	70.47	54.98	43.34	---	N/A
15-2021	Mathematicians	2	3	6	26.63	26.63	26.87	25.32	---	28.41

SOC	Occupational Title	Educ. Level	Work Exp.	On-The Job Train.	Entry Wage	Average Wage	Median Wage	Middle Range 25th % - 75th %
	Computer and Mathematical Occupations							
15-2031	Operations research analysts	3	3	6	25.12	37.62	37.29	28.68 --- 47.12
15-2041	Statisticians	2	3	6	32.32	41.83	40.38	36.51 --- 45.95
15-2090	Miscellaneous mathematical science	3	3	6	24.45	26.58	26.80	24.93 --- 28.66
	Architecture and Engineering Occupations							
17-1011	Architects, except landscape and naval	3	3	1	26.05	36.72	32.62	27.66 --- 39.92
17-1012	Landscape architects	3	3	1	21.88	30.30	32.22	22.52 --- 35.56
17-1021	Cartographers and photogrammetrists	3	3	6	20.41	23.89	22.64	20.35 --- 27.01
17-1022	Surveyors	3	2	6	21.46	29.53	29.74	24.46 --- 35.59
17-2021	Agricultural engineers	3	3	6	29.90	42.05	40.47	33.41 --- 45.95
17-2041	Chemical engineers	3	3	6	34.27	47.40	46.20	37.00 --- 57.19
17-2051	Civil engineers	3	3	6	22.49	30.87	31.12	25.15 --- 35.62
17-2061	Computer hardware engineers	3	3	6	13.23	22.95	16.26	13.52 --- 27.78
17-2071	Electrical engineers	3	3	6	27.35	36.12	35.22	30.34 --- 42.53
17-2072	Electronics engineers, except computer	3	3	6	33.60	35.01	34.56	32.17 --- 36.94
17-2081	Environmental engineers	3	3	6	20.56	39.96	37.70	24.33 --- 46.22
17-2111	Health and safety engineers, except mining safety engineers and inspectors	3	3	6	24.59	34.66	32.80	26.88 --- 41.02
17-2112	Industrial engineers	3	3	6	23.29	35.43	34.50	28.55 --- 42.16
17-2131	Materials engineers	3	3	6	21.01	33.80	33.01	25.27 --- 42.13
17-2141	Mechanical engineers	3	3	6	24.13	33.99	32.88	26.74 --- 41.16
17-2161	Nuclear engineers	3	3	6	53.07	90.29	58.81	53.28 --- N/A
17-2199	Engineers, all other	3	3	6	20.35	35.42	34.63	23.54 --- 46.14
17-3011	Architectural and civil drafters	4	3	6	15.89	23.10	22.95	17.11 --- 28.04
17-3012	Electrical and electronics drafters	4	3	6	19.76	23.24	21.77	19.75 --- 25.88
17-3013	Mechanical drafters	4	3	6	18.05	25.80	26.40	21.18 --- 31.37
17-3019	Drafters, all other	4	3	6	16.42	19.03	17.04	15.83 --- 18.27
17-3022	Civil engineering technicians	4	3	6	15.87	23.93	22.29	17.45 --- 28.18
17-3023	Electrical and electronics engineering technicians	4	3	6	16.51	25.33	24.49	17.63 --- 31.80
17-3024	Electro-mechanical technicians	4	3	6	22.35	25.20	25.84	23.77 --- 27.90
17-3025	Environmental engineering technicians	4	3	6	14.03	17.41	16.20	14.56 --- 17.83
17-3026	Industrial engineering technicians	4	3	6	20.41	26.96	25.44	21.56 --- 29.57
17-3027	Mechanical engineering technicians	4	3	6	14.11	21.91	20.97	15.74 --- 27.89
17-3029	Engineering technicians, except drafters, all other	4	3	6	16.30	23.32	21.36	17.51 --- 28.74
17-3031	Surveying and mapping technicians	7	3	4	12.90	18.05	19.10	13.26 --- 22.05
	Life, Physical, and Social Science Occupations							
19-1011	Animal scientists	1	3	6	20.12	25.77	23.11	20.54 --- 30.40
19-1012	Food scientists and technologists	3	3	6	25.59	30.83	28.94	25.99 --- 35.48
19-1013	Soil and plant scientists	3	3	6	18.62	27.94	23.04	19.66 --- 33.10
19-1021	Biochemists and biophysicists	1	3	6	42.98	42.98	43.34	40.74 --- 45.94
19-1022	Microbiologists	3	3	6	29.72	45.69	44.75	35.34 --- 56.27
19-1023	Zoologists and wildlife biologists	3	3	6	17.28	27.05	25.91	20.32 --- 28.99
19-1029	Biological scientists, all other	3	3	6	19.42	31.80	26.78	21.38 --- 37.23
19-1031	Conservation scientists	3	3	6	26.00	38.59	38.33	29.96 --- 44.83
19-1032	Foresters	3	3	6	19.10	24.72	23.57	20.14 --- 27.97
19-1041	Epidemiologists	2	3	6	16.01	21.39	19.54	16.57 --- 24.70
19-1042	Medical scientists, except epidemiologists	1	3	6	23.04	45.22	37.27	26.87 --- 53.27
19-1099	Life scientists, all other	3	3	6	19.30	25.10	22.68	19.98 --- 27.98
19-2011	Astronomers	1	3	6	41.22	41.22	41.23	41.22 --- 41.23
19-2012	Physicists	1	3	6	26.63	26.63	26.87	25.32 --- 28.41
19-2021	Atmospheric and space scientists	3	3	6	31.88	43.17	36.25	31.14 --- 57.94
19-2031	Chemists	3	3	6	27.18	42.85	43.59	30.92 --- 52.08
19-2032	Materials scientists	3	3	6	41.87	41.87	42.34	39.80 --- 44.88
19-2041	Environmental scientists and specialists, including health	3	3	6	16.35	25.53	23.01	17.52 --- 31.91
19-2042	Geoscientists, except hydrologists and geographers	3	3	6	26.32	31.60	28.05	25.78 --- 42.40
19-2099	Physical scientists, all other	3	3	6	32.40	47.49	50.43	37.70 --- 54.62
19-3011	Economists	2	3	6	31.42	42.77	43.18	35.48 --- 45.95
19-3022	Survey researchers	2	3	6	12.38	14.20	14.10	12.65 --- 16.18
19-3031	Clinical, counseling, and school psychologists	1	3	1	14.56	23.65	24.07	19.28 --- 29.47
19-3039	Psychologists, all other	2	3	1	50.42	52.52	52.52	50.43 --- 54.62
19-3041	Sociologists	2	3	6	26.63	26.63	26.87	25.32 --- 28.41
19-3051	Urban and regional planners	2	3	6	19.67	25.05	23.54	20.48 --- 29.08
19-3091	Anthropologists and archeologists	2	3	6	19.68	23.76	23.29	20.42 --- 27.35
19-3092	Geographers	3	3	6	42.98	42.98	43.34	40.74 --- 45.94
19-3094	Political scientists	2	3	6	36.10	40.69	41.61	38.13 --- 45.07
19-3099	Social scientists and related workers, all other	3	3	6	19.87	30.33	27.09	21.92 --- 38.70
19-4011	Agricultural and food science technicians	4	3	4	17.87	23.55	23.78	19.98 --- 27.69
19-4021	Biological technicians	3	3	6	15.91	24.12	25.73	19.00 --- 28.91
19-4031	Chemical technicians	4	3	4	14.43	21.89	21.83	16.17 --- 26.80
19-4061	Social science research assistants	4	3	6	23.22	26.49	26.68	24.42 --- 28.94
19-4091	Environmental science and protection technicians, including health	4	3	6	12.99	16.35	14.77	13.16 --- 17.71
19-4092	Forensic science technicians	3	3	4	17.80	23.62	24.48	20.08 --- 28.01
19-4093	Forest and conservation technicians	4	3	6	9.00	14.12	13.84	10.02 --- 17.02
19-4099	Life, physical, and social science technicians, all other	4	3	6	13.01	21.97	23.12	14.79 --- 27.36
	Community and Social Services Occupations							
21-1012	Educational, guidance, school, and vocational counselors	2	3	6	14.83	22.62	21.39	16.96 --- 27.48
21-1015	Rehabilitation counselors	2	3	6	12.63	20.24	19.61	13.93 --- 23.40

SOC	Occupational Title	Educ. Level	Work Exp.	On-The Job Train.	Entry Wage	Average Wage	Median Wage	Middle Range 25th % - 75th %
	Community and Social Services Occupations							
21-1018	Substance abuse, behavioral disorder, and mental health counselors	2	3	6	12.54	22.50	20.87	15.60 --- 29.25
21-1019	Counselors, all other	2	3	6	12.81	15.44	13.51	12.48 --- 15.95
21-1021	Child, family, and school social workers	3	3	6	13.52	17.28	16.59	14.72 --- 19.13
21-1022	Healthcare social workers	2	3	6	17.71	25.98	26.47	20.33 --- 32.69
21-1023	Mental health and substance abuse social workers	3	3	6	18.75	21.38	21.30	19.17 --- 23.74
21-1029	Social workers, all other	3	3	6	20.52	24.55	21.79	19.96 --- 30.46
21-1091	Health educators	3	3	6	12.90	22.98	21.72	13.71 --- 28.51
21-1092	Probation officers and correctional treatment specialists	3	3	5	15.60	19.66	19.11	16.33 --- 22.40
21-1093	Social and human service assistants	7	3	5	8.54	11.87	11.30	9.12 --- 14.23
21-1094	Community health workers	7	3	5	11.85	17.32	15.71	14.13 --- 17.19
21-1099	Community and social service specialists, all other	2	3	6	12.40	15.80	15.89	14.26 --- 17.56
21-2011	Clergy	3	3	4	18.32	24.31	25.02	21.51 --- 27.99
21-2021	Directors, religious activities and education	3	2	6	16.13	24.84	18.53	16.48 --- 34.08
21-2099	Religious workers, all other	3	3	6	8.71	13.59	12.06	9.36 --- 18.98
	Legal Occupations							
23-1011	Lawyers	1	3	6	19.77	35.92	31.46	21.80 --- 46.23
23-1012	Judicial law clerks	1	3	6	20.74	23.04	22.65	20.53 --- 25.91
23-1021	Administrative law judges, adjudicators, and hearing officers	1	2	5	19.33	42.80	27.00	20.87 --- 74.94
23-1023	Judges, magistrate judges, and magistrates	1	1	5	30.49	51.17	49.43	34.60 --- 67.09
23-2011	Paralegals and legal assistants	4	3	6	14.36	19.47	18.20	15.87 --- 21.68
23-2091	Court reporters	5	3	5	20.22	20.22	20.38	19.13 --- 21.64
23-2093	Title examiners, abstractors, and searchers	7	3	5	13.68	15.46	16.06	14.84 --- 17.27
23-2099	Legal support workers, all other	7	3	5	22.54	30.91	25.73	24.27 --- 27.62
	Education, Training, and Library Occupations							
25-1011	Business teachers, postsecondary	1	3	6	81,741	185,152	166,788	104,015 --- N/A
25-1021	Computer science teachers, postsecondary	1	3	6	53,368	103,164	94,325	60,169 --- 139,939
25-1022	Mathematical science teachers, postsecondary	1	3	6	56,877	108,063	105,064	63,032 --- 133,654
25-1031	Architecture teachers, postsecondary	1	3	6	84,065	116,870	110,412	94,778 --- 123,016
25-1032	Engineering teachers, postsecondary	1	3	6	85,611	119,960	117,327	101,702 --- 139,067
25-1041	Agricultural sciences teachers, postsecondary	1	3	6	89,874	122,774	115,043	98,181 --- 138,442
25-1042	Biological science teachers, postsecondary	1	3	6	98,265	147,766	131,399	111,538 --- 170,645
25-1043	Forestry and conservation science teachers, postsecondary	1	3	6	91,633	116,542	113,713	98,254 --- 129,900
25-1051	Atmospheric, earth, marine, and space sciences teachers, postsecondary	1	3	6	99,673	123,764	123,085	108,528 --- 144,999
25-1052	Chemistry teachers, postsecondary	1	3	6	97,715	163,120	147,464	116,583 --- 192,903
25-1053	Environmental science teachers, postsecondary	1	3	6	92,437	134,860	117,327	103,190 --- 149,313
25-1054	Physics teachers, postsecondary	1	3	6	119,766	209,419	N/A	127,744 --- N/A
25-1061	Anthropology and archeology teachers, postsecondary	1	3	6	83,690	112,775	117,699	102,632 --- 136,371
25-1062	Area, ethnic, and cultural studies teachers, postsecondary	1	3	6	43,517	67,751	70,825	46,745 --- 84,733
25-1063	Economics teachers, postsecondary	1	3	6	103,126	157,597	162,255	127,744 --- 188,525
25-1064	Geography teachers, postsecondary	1	3	6	87,804	114,045	115,568	102,176 --- 131,195
25-1065	Political science teachers, postsecondary	1	3	6	85,353	137,908	117,875	96,452 --- 153,627
25-1066	Psychology teachers, postsecondary	1	3	6	91,490	121,647	117,699	101,796 --- 144,999
25-1067	Sociology teachers, postsecondary	1	3	6	92,041	136,965	131,195	107,655 --- 160,529
25-1069	Social sciences teachers, postsecondary, all other	1	3	6	41,193	52,788	54,278	46,745 --- 59,912
25-1071	Health specialties teachers, postsecondary	1	2	6	60,809	112,381	113,966	75,197 --- 138,052
25-1072	Nursing instructors and teachers, postsecondary	2	2	6	52,162	71,478	61,581	54,205 --- 86,994
25-1081	Education teachers, postsecondary	1	3	6	65,327	102,533	102,919	83,215 --- 124,202
25-1111	Criminal justice and law enforcement teachers, postsecondary	1	3	6	56,693	73,678	68,823	60,109 --- 77,258
25-1112	Law teachers, postsecondary	1	3	6	67,492	172,259	169,500	87,187 --- N/A
25-1113	Social work teachers, postsecondary	1	3	6	43,928	80,580	60,295	47,811 --- 107,206
25-1121	Art, drama, and music teachers, postsecondary	2	3	6	58,146	91,103	92,145	72,714 --- 111,800
25-1122	Communications teachers, postsecondary	1	3	6	65,924	107,266	109,887	82,209 --- 135,009
25-1123	English language and literature teachers, postsecondary	1	3	6	52,703	93,406	87,199	59,850 --- 119,295
25-1124	Foreign language and literature teachers, postsecondary	1	3	6	49,101	75,880	72,370	53,282 --- 95,080
25-1125	History teachers, postsecondary	1	3	6	91,687	121,780	115,568	97,353 --- 144,999
25-1126	Philosophy and religion teachers, postsecondary	1	3	6	55,332	98,559	93,387	69,764 --- 121,047
25-1191	Graduate teaching assistants	3	3	6	52,848	55,127	55,657	52,038 --- 59,277
25-1192	Home economics teachers, postsecondary	2	3	6	86,130	127,026	116,113	101,487 --- 138,220
25-1194	Vocational education teachers, postsecondary	3	2	6	14.05	22.77	21.79	15.69 --- 27.88
25-1199	Postsecondary teachers, all other	1	3	6	63,448	100,850	96,946	77,482 --- 135,550
25-2011	Preschool teachers, except special education	4	3	6	8.37	16.18	13.68	8.99 --- 22.58
25-2012	Kindergarten teachers, except special education	3	3	1	27,999	45,304	47,016	32,404 --- 56,864
25-2021	Elementary school teachers, except special education	3	3	1	37,551	52,583	53,401	43,103 --- 61,322
25-2022	Middle school teachers, except special and career/technical education	3	3	1	34,690	47,423	46,886	38,237 --- 56,688
25-2023	Career/technical education teachers, middle school	3	2	1	42,810	51,603	45,986	41,995 --- 65,494
25-2031	Secondary school teachers, except special and career/technical education	3	3	1	38,159	54,378	54,704	43,909 --- 64,604
25-2032	Career/technical education teachers, secondary school	3	2	1	41,240	57,689	57,204	47,730 --- 69,316
25-2053	Special education teachers, middle school	3	3	1	36,700	50,189	51,885	39,975 --- 58,566
25-2054	Special education teachers, secondary school	3	3	1	40,634	52,463	52,272	43,832 --- 60,707
25-3011	Adult basic and secondary education and literacy teachers and instructors	3	3	1	13.29	23.63	23.02	16.84 --- 29.91
25-3021	Self-enrichment education teachers	7	2	6	8.12	11.94	11.98	8.46 --- 14.24
25-3098	Substitute Teachers - Short Term	3	3	6	8.00	8.84	8.42	7.80 --- 9.04

SOC	Occupational Title	Educ. Level	Work Exp.	On-The Job Train.	Entry Wage	Average Wage	Median Wage	Middle Range 25th %	-	75th %
	Education, Training, and Library Occupations									
25-4011	Archivists	2	3	6	7.73	7.73	7.87	7.39	---	8.35
25-4012	Curators	2	3	6	12.10	21.17	17.75	13.43	---	27.06
25-4013	Museum technicians and conservators	3	3	6	9.79	15.38	14.36	11.97	---	19.52
25-4021	Librarians	2	3	6	21.03	28.03	27.62	23.70	---	32.92
25-4031	Library technicians	5	3	6	11.85	14.98	14.96	12.89	---	17.28
25-9011	Audio-visual and multimedia collections specialists	3	2	6	16.08	25.21	25.92	19.47	---	31.47
25-9021	Farm and home management advisors	2	3	6	16.42	23.05	17.25	15.93	---	28.36
25-9031	Instructional coordinators	2	1	6	22.40	35.98	34.91	25.62	---	44.36
25-9041	Teacher assistants	6	3	6	16,473	20,088	18,590	16,678	---	22,164
25-9099	Education, training, and library workers, all other	3	3	6	9.73	26.28	27.77	10.55	---	36.33
	Arts, Design, Entertainment, Sports, and Media Occupations									
27-1011	Art directors	3	1	6	26.63	26.63	26.87	25.32	---	28.41
27-1013	Fine artists, including painters, sculptors, and illustrators	7	3	3	12.30	34.22	40.92	11.59	---	52.68
27-1014	Multimedia artists and animators	3	3	4	12.73	18.76	16.64	14.97	---	18.32
27-1021	Commercial and industrial designers	3	3	6	17.40	23.36	24.67	19.37	---	27.30
27-1022	Fashion designers	3	3	6	9.34	12.83	12.76	10.12	---	16.05
27-1023	Floral designers	7	3	4	10.10	13.42	13.24	11.10	---	15.85
27-1024	Graphic designers	3	3	6	12.21	20.40	19.27	13.98	---	24.89
27-1025	Interior designers	3	3	6	21.12	29.22	26.01	22.31	---	28.98
27-1026	Merchandise displayers and window trimmers	7	3	4	9.24	11.50	10.77	9.54	---	13.05
27-1027	Set and exhibit designers	3	3	6	16.42	18.03	17.70	16.16	---	20.14
27-1029	Designers, all other	3	3	6	21.04	25.06	21.93	20.31	---	23.65
27-2011	Actors	6	3	3	12.51	12.51	12.64	11.92	---	13.35
27-2012	Producers and directors	3	2	6	20.87	32.56	30.23	25.84	---	34.21
27-2022	Coaches and scouts	3	3	6	20,386	73,794	46,101	23,541	---	73,332
27-2042	Musicians and singers	7	3	3	19.18	57.63	79.00	30.60	---	89.26
27-3011	Radio and television announcers	3	3	6	20.92	20.92	21.17	19.88	---	22.47
27-3022	Reporters and correspondents	3	3	6	12.50	13.16	13.02	12.17	---	13.87
27-3031	Public relations specialists	3	3	6	16.47	25.28	23.44	18.21	---	29.68
27-3041	Editors	3	2	6	11.76	17.66	15.87	13.01	---	19.25
27-3042	Technical writers	3	2	5	30.46	36.97	38.53	30.47	---	43.53
27-3043	Writers and authors	3	3	4	14.98	22.66	17.81	15.59	---	22.96
27-3091	Interpreters and translators	3	3	5	20.44	21.67	21.24	19.66	---	22.82
27-3099	Media and communication workers, all other	7	3	5	10.07	18.01	19.81	10.19	---	25.24
27-4011	Audio and video equipment technicians	5	3	5	13.12	19.60	18.80	13.82	---	23.44
27-4012	Broadcast technicians	4	3	5	33.81	33.81	34.05	32.01	---	36.09
27-4021	Photographers	7	3	3	8.54	14.55	15.01	9.13	---	18.24
27-4031	Camera operators, television, video, and motion picture	3	3	6	26.17	33.71	29.46	26.41	---	41.99
27-4032	Film and video editors	3	3	6	13.25	17.52	17.02	14.03	---	20.51
27-4099	Media and communication equipment workers, all other	7	3	5	16.42	16.42	16.60	15.60	---	17.58
	Healthcare Practitioners and Technical Occupations									
29-1011	Chiropractors	1	3	6	16.47	36.47	24.21	16.93	---	27.75
29-1021	Dentists, general	1	3	6	50.33	62.07	59.51	52.72	---	73.74
29-1022	Oral and maxillofacial surgeons	1	3	1	20.52	20.52	20.69	19.42	---	21.96
29-1023	Orthodontists	1	3	1	85.35	115.59	N/A	88.30	---	N/A
29-1031	Dietitians and nutritionists	3	3	1	15.68	21.73	20.37	16.47	---	26.16
29-1041	Optometrists	1	3	6	20.71	33.49	23.72	20.96	---	35.66
29-1051	Pharmacists	1	3	6	36.04	50.01	53.50	48.63	---	58.20
29-1061	Anesthesiologists	1	3	1	66.80	86.70	71.13	65.57	---	N/A
29-1062	Family and general practitioners	1	3	1	68.01	113.52	N/A	83.84	---	N/A
29-1063	Internists, general	1	3	1	52.01	62.94	65.51	55.96	---	71.76
29-1064	Obstetricians and gynecologists	1	3	1	N/A	118.76	N/A	75.31	---	N/A
29-1065	Pediatricians, general	1	3	1	85.00	92.12	88.37	82.45	---	94.29
29-1066	Psychiatrists	1	3	1	34.12	62.36	36.73	33.50	---	81.77
29-1067	Surgeons	1	3	1	N/A	140.15	N/A	N/A	---	N/A
29-1069	Physicians and surgeons, all other	1	3	1	38.78	99.20	N/A	46.58	---	N/A
29-1071	Physician assistants	2	3	6	41.83	52.83	48.61	43.32	---	58.13
29-1081	Podiatrists	1	3	1	37.01	66.39	57.74	41.49	---	88.88
29-1122	Occupational therapists	2	3	6	27.88	38.02	37.92	30.91	---	45.54
29-1123	Physical therapists	1	3	6	21.38	35.22	33.64	23.03	---	47.90
29-1124	Radiation therapists	4	3	6	28.14	38.60	37.18	31.14	---	44.70
29-1125	Recreational therapists	3	3	6	20.38	21.78	21.50	19.79	---	23.42
29-1126	Respiratory therapists	4	3	6	21.65	26.03	26.07	23.21	---	28.83
29-1127	Speech-language pathologists	2	3	6	25.28	31.45	30.19	26.52	---	36.22
29-1128	Exercise physiologists	3	3	6	16.77	19.16	19.32	17.39	---	21.45
29-1131	Veterinarians	1	3	6	24.27	37.80	38.41	26.85	---	47.76
29-1141	Registered nurses	4	3	6	24.66	30.68	30.44	26.21	---	35.17
29-1151	Nurse anesthetists	2	3	6	37.50	43.52	41.73	38.23	---	45.24
29-1161	Nurse midwives	2	3	6	42.15	48.09	48.81	43.52	---	54.18
29-1171	Nurse practitioners	2	3	6	37.92	45.04	44.81	39.72	---	51.14
29-1181	Audiologists	1	3	6	31.17	32.37	32.53	30.36	---	34.69
29-1199	Health diagnosing and treating practitioners, all other	2	3	6	44.82	44.82	44.83	44.82	---	44.83
29-2010	Clinical laboratory technologists and technicians	4	3	6	14.10	23.47	23.16	16.33	---	30.44
29-2021	Dental hygienists	4	3	6	23.51	32.09	33.41	28.16	---	37.55
29-2031	Cardiovascular technologists and technicians	4	3	6	26.79	32.80	33.05	30.01	---	36.08
29-2032	Diagnostic medical sonographers	4	3	6	24.52	30.71	30.44	25.92	---	35.50
29-2033	Nuclear medicine technologists	4	3	6	28.40	35.80	36.31	30.71	---	41.88

SOC	Occupational Title	Educ. Level	Work Exp.	On-The Job Train.	Entry Wage	Average Wage	Median Wage	Middle Range 25th %	-	75th %
	Healthcare Practitioners and Technical Occupations									
29-2034	Radiologic technologists	4	3	6	19.90	25.88	25.71	21.86	---	29.31
29-2035	Magnetic resonance imaging technologists	4	2	6	18.57	29.45	32.02	25.05	---	35.84
29-2041	Emergency medical technicians and paramedics	5	3	6	11.82	15.11	14.06	12.33	---	17.72
29-2051	Dietetic technicians	4	3	6	11.32	14.59	13.86	12.01	---	17.29
29-2052	Pharmacy technicians	7	3	4	10.09	12.85	11.99	10.33	---	15.00
29-2053	Psychiatric technicians	5	3	5	14.41	15.43	15.71	14.57	---	16.85
29-2054	Respiratory therapy technicians	4	3	4	17.92	23.75	23.15	19.11	---	28.43
29-2055	Surgical technologists	5	3	6	15.93	21.29	20.77	17.40	---	24.91
29-2056	Veterinary technologists and technicians	4	3	6	11.96	14.10	13.81	12.32	---	16.10
29-2057	Ophthalmic medical technicians	5	3	6	10.36	13.11	12.71	10.86	---	14.58
29-2061	Licensed practical and licensed vocational nurses	5	3	6	16.14	20.05	20.35	17.71	---	22.63
29-2071	Medical records and health information technicians	5	3	6	11.87	16.32	15.58	13.01	---	19.31
29-2081	Opticians, dispensing	7	3	3	12.45	16.93	15.91	13.25	---	19.31
29-2091	Orthotists and prosthetists	2	3	1	14.05	20.95	18.71	14.79	---	29.24
29-2092	Hearing aid specialists	7	3	6	16.18	22.54	24.60	18.61	---	26.78
29-2099	Health technologists and technicians, all other	7	3	6	16.83	23.28	21.67	18.62	---	29.98
29-9011	Occupational health and safety specialists	3	3	5	19.77	28.36	25.22	20.76	---	35.53
29-9012	Occupational health and safety technicians	7	3	4	18.65	31.33	27.26	23.74	---	47.68
29-9091	Athletic trainers	3	3	6	40,202	46,788	45,284	40,980	---	49,832
29-9099	Healthcare practitioners and technical workers, all other	3	3	6	17.08	26.53	21.43	18.08	---	28.87
	Healthcare Support Occupations									
31-1011	Home health aides	8	3	5	8.96	10.71	10.60	9.33	---	12.21
31-1014	Nursing assistants	5	3	6	8.81	11.01	10.73	9.28	---	12.63
31-1015	Orderlies	7	3	5	10.98	12.53	12.95	12.00	---	13.93
31-2011	Occupational therapy assistants	4	3	6	10.30	19.52	17.95	10.99	---	27.47
31-2021	Physical therapist assistants	4	3	6	16.55	25.38	27.09	20.54	---	31.47
31-2022	Physical therapist aides	7	3	5	10.10	11.50	10.95	9.94	---	12.40
31-9011	Massage therapists	5	3	6	7.87	13.90	8.29	7.67	---	8.93
31-9091	Dental assistants	5	3	6	11.90	15.93	15.07	12.68	---	18.85
31-9092	Medical assistants	5	3	6	11.99	14.64	14.61	12.74	---	16.60
31-9093	Medical equipment preparers	7	3	4	10.59	14.58	14.43	11.48	---	17.10
31-9094	Medical transcriptionists	5	3	6	12.38	15.68	15.55	13.50	---	18.35
31-9095	Pharmacy aides	7	3	5	7.88	9.93	9.38	8.14	---	11.39
31-9096	Veterinary assistants and laboratory animal caretakers	7	3	5	10.09	11.40	10.70	9.80	---	12.14
31-9097	Phlebotomists	5	3	6	11.09	13.23	13.07	11.66	---	14.51
31-9099	Healthcare support workers, all other	7	3	6	12.05	18.02	19.26	14.33	---	21.85
	Protective Service Occupations									
33-1011	First-line supervisors of correctional officers	7	2	4	18.25	23.81	22.15	19.22	---	27.58
33-1012	First-line supervisors of police and detectives	7	2	4	19.72	27.73	26.58	21.18	---	33.34
33-1021	First-line supervisors of fire fighting and prevention workers	5	2	4	14.58	21.52	20.34	16.00	---	26.13
33-1099	First-line supervisors of protective service workers, all other	7	2	6	12.57	20.74	20.13	14.14	---	25.41
33-2011	Firefighters	5	3	3	11.72	15.12	14.34	12.46	---	17.09
33-2021	Fire inspectors and investigators	7	1	4	20.12	26.66	26.06	22.12	---	29.39
33-2022	Forest fire inspectors and prevention specialists	7	2	4	13.62	16.14	16.07	14.24	---	18.08
33-3011	Bailiffs	7	3	4	14.14	16.19	16.49	15.11	---	17.87
33-3012	Correctional officers and jailers	7	3	4	11.16	14.44	14.64	11.99	---	16.77
33-3021	Detectives and criminal investigators	7	2	4	16.13	20.61	20.15	17.41	---	22.69
33-3031	Fish and game wardens	7	3	5	24.12	30.46	27.83	24.75	---	35.97
33-3051	Police and sheriff's patrol officers	7	3	4	15.32	19.03	18.45	16.01	---	21.76
33-9011	Animal control workers	7	3	4	11.00	14.57	14.66	12.34	---	17.06
33-9021	Private detectives and investigators	7	2	4	18.68	21.24	21.15	19.10	---	23.25
33-9032	Security guards	7	3	5	8.77	16.22	13.38	9.90	---	24.22
33-9091	Crossing guards	7	3	5	10.82	12.46	13.00	12.06	---	13.93
33-9092	Lifeguards, ski patrol, and other recreational protective service workers	7	3	5	8.01	11.05	8.79	8.00	---	15.75
33-9099	Protective service workers, all other	7	3	5	8.22	14.35	14.85	8.85	---	19.28
	Food Preparation and Serving-Related Occupations									
35-1011	Chefs and head cooks	7	1	6	12.29	19.56	18.72	12.86	---	23.37
35-1012	First-line supervisors of food preparation and serving workers	7	2	6	9.51	14.20	12.64	10.53	---	16.43
35-2011	Cooks, fast food	8	3	5	7.91	9.46	9.11	8.24	---	10.58
35-2012	Cooks, institution and cafeteria	8	3	5	8.74	11.16	11.00	9.25	---	12.83
35-2014	Cooks, restaurant	8	2	4	7.98	10.34	10.05	8.44	---	12.07
35-2015	Cooks, short order	8	3	5	7.76	8.43	8.12	7.55	---	8.71
35-2019	Cooks, all other	8	3	4	10.42	15.23	14.66	10.54	---	17.67
35-2021	Food preparation workers	8	3	5	7.58	8.53	8.13	7.50	---	9.09
35-3011	Bartenders	8	3	5	7.83	9.61	8.32	7.69	---	9.07
35-3021	Combined food preparation and serving workers, including fast food	8	3	5	7.77	8.08	8.06	7.54	---	8.58
35-3022	Counter attendants, cafeteria, food concession, and coffee shop	8	3	5	7.67	7.94	7.96	7.43	---	8.48
35-3031	Waiters and waitresses	8	3	5	7.87	9.00	8.32	7.71	---	8.98
35-3041	Food servers, nonrestaurant	8	3	5	7.87	10.09	8.90	7.99	---	12.01
35-9011	Dining room and cafeteria attendants and bartender helpers	8	3	5	7.92	9.69	8.38	7.75	---	9.04
35-9021	Dishwashers	8	3	5	7.85	8.54	8.37	7.73	---	9.13
35-9031	Hosts and hostesses, restaurant, lounge, and coffee shop	8	3	6	7.83	8.42	8.33	7.70	---	8.97
35-9099	Food preparation and serving related workers, all other	8	3	5	8.96	12.26	11.52	9.66	---	14.23

SOC	Occupational Title	Educ. Level	Work Exp.	On-The Job Train.	Entry Wage	Average Wage	Median Wage	Middle Range 25th %	-	75th %
	Building and Grounds Cleaning and Maintenance Occupations									
37-1011	First-line supervisors of housekeeping and janitorial workers	7	2	6	11.93	16.80	16.18	13.35	---	18.54
37-1012	First-line supervisors of landscaping, lawn service, and groundskeeping workers	7	2	6	12.09	17.78	17.19	12.91	---	21.89
37-2011	Janitors and cleaners, except maids and housekeeping cleaners	8	3	5	8.46	11.06	10.50	8.98	---	12.65
37-2012	Maids and housekeeping cleaners	8	3	5	7.84	9.24	8.60	7.82	---	10.09
37-2019	Building cleaning workers, all other	8	3	5	12.14	17.45	15.50	12.96	---	23.65
37-2021	Pest control workers	7	3	4	11.58	15.91	15.73	12.71	---	18.45
37-3011	Landscaping and groundskeeping workers	8	3	5	10.54	14.20	13.82	11.59	---	16.78
37-3012	Pesticide handlers, sprayers, and applicators, vegetation	7	3	4	12.84	18.29	16.74	13.52	---	23.63
37-3013	Tree trimmers and pruners	7	3	5	12.18	13.43	13.29	12.23	---	14.43
	Personal Care and Service Occupations									
39-1021	First-line supervisors of personal service workers	7	2	6	11.24	15.76	15.56	12.37	---	17.55
39-2011	Animal trainers	7	3	4	10.06	10.06	10.07	9.47	---	10.67
39-2021	Nonfarm animal caretakers	8	3	5	7.87	11.45	9.38	8.14	---	13.83
39-3021	Motion picture projectionists	8	3	5	9.77	9.77	9.72	9.13	---	10.29
39-3031	Ushers, lobby attendants, and ticket takers	8	3	5	7.85	8.06	8.06	7.55	---	8.56
39-3091	Amusement and recreation attendants	8	3	5	7.76	8.82	8.33	7.66	---	9.23
39-3093	Locker room, coatroom, and dressing room attendants	7	3	5	10.22	11.83	12.16	10.97	---	13.14
39-4011	Embalmers	5	3	5	21.34	21.34	21.58	20.26	---	22.91
39-4021	Funeral attendants	7	3	5	7.85	9.61	9.51	8.27	---	10.66
39-4031	Morticians, undertakers, and funeral directors	4	3	3	15.32	23.84	21.10	17.29	---	25.83
39-5012	Hairdressers, hairstylists, and cosmetologists	5	3	6	7.75	10.11	8.62	7.79	---	11.13
39-5092	Manicurists and pedicurists	5	3	6	9.77	10.54	9.78	9.17	---	10.38
39-5094	Skincare specialists	5	3	6	7.82	10.33	8.29	7.66	---	8.96
39-6011	Baggage porters and bellhops	7	3	5	9.40	13.06	12.58	10.45	---	14.69
39-6012	Concierges	7	3	4	9.49	12.47	11.30	9.88	---	15.45
39-7010	Tour and travel guides	7	3	4	9.82	11.97	10.15	9.41	---	10.89
39-9011	Childcare workers	7	3	5	7.82	8.40	8.26	7.66	---	8.91
39-9021	Personal care aides	8	3	5	7.87	9.36	8.81	7.95	---	10.28
39-9031	Fitness trainers and aerobics instructors	7	3	5	10.47	18.12	17.45	11.43	---	21.97
39-9032	Recreation workers	3	3	6	7.87	10.06	8.52	7.80	---	10.41
39-9041	Residential advisors	7	3	5	9.58	13.22	13.47	11.47	---	16.17
39-9099	Personal care and service workers, all other	7	3	5	7.76	7.77	7.93	7.45	---	8.41
	Sales and Related Occupations									
41-1011	First-line supervisors of retail sales workers	7	2	6	12.20	18.29	16.52	13.30	---	21.49
41-1012	First-line supervisors of non-retail sales workers	7	2	6	16.30	32.72	26.50	18.45	---	41.22
41-2011	Cashiers	8	3	5	7.85	8.99	8.60	7.83	---	9.96
41-2021	Counter and rental clerks	8	3	5	8.23	12.40	10.83	8.83	---	13.57
41-2022	Parts salespersons	8	3	4	9.28	14.03	13.11	10.46	---	16.48
41-2031	Retail salespersons	8	3	5	7.84	11.04	9.80	8.33	---	11.57
41-3011	Advertising sales agents	7	3	4	15.98	33.90	36.82	20.43	---	43.08
41-3021	Insurance sales agents	7	3	4	15.76	30.16	24.62	18.54	---	33.80
41-3031	Securities, commodities, and financial services sales agents	3	3	4	15.27	43.48	19.61	16.39	---	63.06
41-3041	Travel agents	7	3	4	11.86	18.94	15.90	13.47	---	22.93
41-3099	Sales representatives, services, all other	7	3	5	11.05	23.46	19.62	12.53	---	30.34
41-4011	Sales representatives, wholesale and manufacturing, technical and scientific products	3	3	4	19.66	36.58	32.62	25.82	---	37.65
41-4012	Sales representatives, wholesale and manufacturing, except technical and scientific products	7	3	4	15.48	28.73	25.19	17.83	---	32.42
41-9011	Demonstrators and product promoters	7	3	5	11.71	15.37	13.65	12.27	---	19.14
41-9012	Models	8	3	6	7.61	7.61	7.75	7.28	---	8.22
41-9021	Real estate brokers	7	2	6	28.34	36.78	33.51	30.63	---	37.53
41-9022	Real estate sales agents	7	3	3	10.47	19.58	18.40	12.31	---	23.33
41-9031	Sales engineers	3	3	4	27.86	42.80	36.16	29.26	---	56.12
41-9041	Telemarketers	8	3	5	7.88	9.32	9.06	8.06	---	10.44
41-9091	Door-to-door sales workers, news and street vendors, and related workers	7	3	5	54.68	54.68	55.63	52.38	---	58.89
41-9099	Sales and related workers, all other	7	3	6	9.96	13.24	10.97	9.86	---	13.99
	Office and Administrative Support Occupations									
43-1011	First-line supervisors of office and administrative support workers	7	2	6	15.37	23.82	22.57	17.28	---	27.94
43-2011	Switchboard operators, including answering service	7	3	5	10.12	12.53	12.35	11.02	---	13.58
43-2021	Telephone operators	7	3	5	16.43	16.43	16.63	15.64	---	17.63
43-3011	Bill and account collectors	7	3	4	10.04	15.50	15.02	11.48	---	19.49
43-3021	Billing and posting clerks	7	3	5	12.47	16.78	16.20	13.91	---	18.99
43-3031	Bookkeeping, accounting, and auditing clerks	7	3	4	10.62	16.52	16.28	12.28	---	20.36
43-3051	Payroll and timekeeping clerks	7	3	4	15.03	20.06	19.03	16.05	---	23.96
43-3061	Procurement clerks	7	3	4	12.14	16.37	15.32	12.99	---	19.23
43-3071	Tellers	7	3	5	10.98	13.11	12.99	11.58	---	14.56
43-3099	Financial clerks, all other	7	3	5	14.24	18.21	16.83	14.87	---	19.69
43-4011	Brokerage clerks	7	3	4	14.74	20.64	21.30	16.86	---	25.23
43-4031	Court, municipal, and license clerks	7	3	4	12.06	16.29	15.65	13.24	---	18.20
43-4041	Credit authorizers, checkers, and clerks	7	3	5	12.72	18.71	19.49	12.93	---	24.35
43-4051	Customer service representatives	7	3	5	8.97	14.73	13.81	10.09	---	17.89
43-4061	Eligibility interviewers, government programs	7	3	4	12.61	16.02	15.47	13.36	---	17.69
43-4071	File clerks	7	3	5	12.66	15.16	15.78	14.26	---	17.10
43-4081	Hotel, motel, and resort desk clerks	7	3	5	7.88	10.17	9.82	8.26	---	12.20

SOC	Occupational Title	Educ. Level	Work Exp.	On-The Job Train.	Entry Wage	Average Wage	Median Wage	Middle Range 25th %	-	75th %
	Office and Administrative Support Occupations									
43-4111	Interviewers, except eligibility and loan	7	3	5	11.01	13.94	13.86	11.93	---	16.39
43-4121	Library assistants, clerical	7	3	5	9.41	12.06	12.49	10.64	---	13.71
43-4131	Loan interviewers and clerks	7	3	5	10.70	15.31	15.25	11.30	---	17.48
43-4141	New accounts clerks	7	3	4	12.73	15.97	15.97	14.31	---	17.66
43-4151	Order clerks	7	3	5	10.48	13.24	12.85	11.34	---	14.87
43-4161	Human resources assistants, except payroll and timekeeping	7	3	5	12.78	16.14	16.32	14.63	---	18.07
43-4171	Receptionists and information clerks	7	3	5	8.30	11.76	11.76	8.90	---	13.67
43-4181	Reservation and transportation ticket agents and travel clerks	7	3	5	10.95	15.13	13.70	12.06	---	17.26
43-4199	Information and record clerks, all other	7	3	5	14.70	19.29	18.85	15.50	---	22.17
43-5011	Cargo and freight agents	7	3	5	7.84	16.92	19.23	8.28	---	24.37
43-5021	Couriers and messengers	7	3	5	8.14	13.35	15.38	8.73	---	17.21
43-5031	Police, fire, and ambulance dispatchers	7	3	4	11.61	15.08	14.98	12.46	---	17.33
43-5032	Dispatchers, except police, fire, and ambulance	7	3	4	11.90	18.10	15.45	12.64	---	23.22
43-5041	Meter readers, utilities	7	3	5	12.24	17.17	16.08	13.33	---	19.75
43-5051	Postal service clerks	7	3	5	18.51	24.04	27.02	20.10	---	27.57
43-5052	Postal service mail carriers	7	3	5	16.61	22.63	20.91	16.64	---	28.34
43-5053	Postal service mail sorters, processors, and processing machine operators	7	3	5	16.08	18.87	16.09	16.08	---	18.38
43-5061	Production, planning, and expediting clerks	7	3	4	14.05	19.39	18.37	15.05	---	22.22
43-5071	Shipping, receiving, and traffic clerks	7	3	5	11.12	14.72	14.47	12.08	---	17.05
43-5081	Stock clerks and order fillers	8	3	5	8.95	12.38	11.29	9.46	---	14.95
43-5111	Weighers, measurers, checkers, and samplers, recordkeeping	7	3	5	10.85	15.25	15.68	12.37	---	18.42
43-6011	Executive secretaries and executive administrative assistants	7	2	6	17.53	26.97	25.62	19.53	---	32.73
43-6012	Legal secretaries	7	3	4	10.19	14.53	14.19	10.72	---	17.10
43-6013	Medical secretaries	7	3	4	12.06	15.53	15.33	13.05	---	17.42
43-6014	Secretaries and administrative assistants, except legal, medical, and executive	7	3	5	10.52	15.34	15.27	11.80	---	18.05
43-9011	Computer operators	7	3	4	9.48	13.36	12.73	10.52	---	15.61
43-9021	Data entry keyers	7	3	4	10.05	15.17	13.70	10.80	---	18.61
43-9022	Word processors and typists	7	3	5	15.79	19.09	19.46	16.04	---	21.68
43-9031	Desktop publishers	4	3	5	15.78	19.46	19.37	16.77	---	21.74
43-9041	Insurance claims and policy processing clerks	7	3	4	14.28	16.85	16.78	15.08	---	18.67
43-9051	Mail clerks and mail machine operators, except postal service	7	3	5	12.73	15.46	15.47	13.77	---	17.38
43-9061	Office clerks, general	7	3	5	8.72	13.62	12.67	9.47	---	16.31
43-9071	Office machine operators, except computer	7	3	5	12.35	16.47	16.95	13.65	---	19.61
43-9081	Proofreaders and copy markers	3	3	6	12.38	14.08	13.06	12.08	---	15.17
43-9111	Statistical assistants	3	3	6	26.20	26.29	26.30	25.25	---	27.99
43-9199	Office and administrative support workers, all other	7	3	5	10.96	17.05	16.11	12.15	---	21.03
	Farming, Fishing, and Forestry Occupations									
45-1011	First-line supervisors of farming, fishing, and forestry workers	7	2	6	16.63	23.62	21.88	18.08	---	28.41
45-2011	Agricultural inspectors	3	3	4	10.98	18.32	20.24	11.53	---	23.50
45-2021	Animal breeders	7	2	5	20.15	20.15	20.33	19.07	---	21.58
45-2041	Graders and sorters, agricultural products	8	3	5	10.13	10.54	10.49	9.79	---	11.19
45-2091	Agricultural equipment operators	8	3	5	14.12	15.86	16.09	14.72	---	17.46
45-2092	Farmworkers and laborers, crop, nursery, and greenhouse	8	3	5	8.59	12.70	11.73	9.34	---	15.03
45-2093	Farmworkers, farm, ranch, and aquacultural animals	8	3	5	9.53	11.65	10.99	9.74	---	13.52
45-4011	Forest and conservation workers	7	3	4	12.85	12.85	12.94	12.21	---	13.68
45-4021	Fallers	7	3	4	26.26	26.26	26.51	24.98	---	28.03
45-4022	Logging equipment operators	7	3	4	16.19	16.19	16.36	15.39	---	17.35
45-4023	Log graders and scalers	7	3	4	16.67	16.67	16.87	15.87	---	17.88
45-4029	Logging workers, all other	7	3	4	7.70	7.70	7.84	7.37	---	8.32
	Construction and Extraction Occupations									
47-1011	First-line supervisors of construction trades and extraction workers	7	1	6	18.45	27.08	25.00	20.19	---	31.73
47-2021	Brickmasons and blockmasons	7	3	2	13.30	15.83	15.90	14.06	---	17.63
47-2022	Stonemasons	7	3	2	12.85	16.56	16.36	13.68	---	19.61
47-2031	Carpenters	7	3	2	13.00	31.27	20.45	15.92	---	28.75
47-2041	Carpet installers	8	3	5	9.10	13.02	13.84	10.14	---	15.88
47-2044	Tile and marble setters	8	3	3	10.27	11.27	10.54	9.84	---	11.25
47-2051	Cement masons and concrete finishers	8	3	4	14.04	16.36	16.03	14.46	---	17.67
47-2061	Construction laborers	8	3	5	10.35	14.95	14.11	11.22	---	16.81
47-2071	Paving, surfacing, and tamping equipment operators	7	3	4	14.88	18.10	16.45	14.94	---	20.83
47-2073	Operating engineers and other construction equipment operators	7	3	4	12.80	17.28	16.56	13.86	---	19.95
47-2081	Drywall and ceiling tile installers	8	3	4	16.41	21.23	21.22	17.57	---	25.09
47-2082	Tapers	8	3	4	11.83	23.23	23.45	14.42	---	29.56
47-2111	Electricians	7	3	2	16.61	22.15	22.98	18.25	---	26.25
47-2121	Glaziers	7	3	2	11.13	16.49	16.47	12.29	---	20.87
47-2132	Insulation workers, mechanical	7	3	2	15.95	18.15	18.05	16.13	---	20.58
47-2141	Painters, construction and maintenance	8	3	4	12.09	15.45	15.31	13.05	---	17.33
47-2151	Pipelayers	8	3	5	11.40	13.52	13.22	11.84	---	14.98
47-2152	Plumbers, pipefitters, and steamfitters	7	3	2	17.42	22.10	22.47	18.88	---	26.03
47-2161	Plasterers and stucco masons	8	3	3	15.53	17.83	17.68	15.87	---	20.21
47-2171	Reinforcing iron and rebar workers	7	3	2	19.27	20.49	20.48	18.95	---	22.00
47-2181	Roofers	8	3	4	12.95	15.36	15.86	14.51	---	17.20
47-2211	Sheet metal workers	7	3	2	12.99	18.33	17.50	15.05	---	22.53
47-2221	Structural iron and steel workers	7	3	2	13.97	20.14	20.58	15.16	---	25.36
47-3011	Helpers--brickmasons, blockmasons, stonemasons, and tile and marble setters	8	3	5	7.98	9.50	9.76	8.64	---	10.68

SOC	Occupational Title	Educ. Level	Work Exp.	On-The Job Train.	Entry Wage	Average Wage	Median Wage	Middle Range 25th %	-	75th %
	Construction and Extraction Occupations									
47-3012	Helpers--carpenters	8	3	5	9.74	10.20	10.13	9.45	---	10.82
47-3013	Helpers--electricians	7	3	5	9.77	13.51	12.80	10.43	---	16.36
47-3014	Helpers--painters, paperhangers, plasterers, and stucco masons	8	3	5	9.69	15.01	14.14	10.00	---	17.40
47-3015	Helpers--pipelayers, plumbers, pipefitters, and steamfitters	7	3	5	9.86	12.64	12.47	10.57	---	14.64
47-3019	Helpers, construction trades, all other	8	3	5	12.91	14.43	13.83	12.69	---	15.86
47-4011	Construction and building inspectors	7	1	4	15.86	22.07	20.56	16.81	---	26.18
47-4021	Elevator installers and repairers	7	3	2	22.97	27.53	28.06	25.28	---	31.12
47-4041	Hazardous materials removal workers	7	3	4	12.47	17.59	17.65	14.53	---	21.29
47-4051	Highway maintenance workers	7	3	4	10.43	13.53	13.28	11.42	---	15.60
47-4061	Rail-track laying and maintenance equipment operators	7	3	4	16.67	16.67	16.87	15.87	---	17.88
47-4071	Septic tank servicers and sewer pipe cleaners	8	3	4	11.50	13.61	13.38	11.84	---	15.61
47-4090	Miscellaneous construction and related workers	7	3	4	26.26	26.26	26.51	24.98	---	28.03
47-5051	Rock splitters, quarry	7	3	5	13.10	16.22	15.57	13.77	---	17.55
47-5099	Extraction workers, all other	7	3	4	7.98	9.12	9.14	8.15	---	10.38
	Installation, Maintenance, and Repair Occupations									
49-1011	First-line supervisors of mechanics, installers, and repairers	7	2	6	20.45	30.69	30.35	22.81	---	38.10
49-2011	Computer, automated teller, and office machine repairers	6	3	6	11.70	13.56	13.09	11.91	---	14.29
49-2022	Telecommunications equipment installers and repairers, except line installers	5	3	4	18.04	25.10	23.10	19.84	---	32.30
49-2092	Electric motor, power tool, and related repairers	5	3	3	10.74	18.05	17.06	12.26	---	24.81
49-2094	Electrical and electronics repairers, commercial and industrial equipment	5	3	3	20.13	26.82	26.27	21.65	---	32.07
49-2095	Electrical and electronics repairers, powerhouse, substation, and relay	5	3	3	26.48	33.17	33.62	29.13	---	37.53
49-2096	Electronic equipment installers and repairers, motor vehicles	5	3	5	13.34	15.14	15.39	13.99	---	16.83
49-2098	Security and fire alarm systems installers	7	3	4	12.95	14.37	13.59	12.58	---	14.83
49-3011	Aircraft mechanics and service technicians	5	3	6	24.81	30.19	29.74	28.24	---	35.11
49-3021	Automotive body and related repairers	7	3	4	13.46	18.64	17.62	14.64	---	21.47
49-3023	Automotive service technicians and mechanics	7	3	3	13.99	21.38	20.71	16.54	---	26.19
49-3031	Bus and truck mechanics and diesel engine specialists	7	3	3	12.93	19.84	19.47	15.34	---	23.68
49-3041	Farm equipment mechanics and service technicians	7	3	3	18.27	19.73	20.11	18.62	---	21.68
49-3042	Mobile heavy equipment mechanics, except engines	7	3	3	14.71	20.50	20.17	16.17	---	24.49
49-3043	Rail car repairers	7	3	3	14.76	19.14	18.64	15.66	---	22.56
49-3051	Motorboat mechanics and service technicians	7	3	3	10.34	21.31	25.42	11.06	---	27.75
49-3053	Outdoor power equipment and other small engine mechanics	7	3	4	12.68	16.51	16.05	13.77	---	18.63
49-3091	Bicycle repairers	7	3	4	12.74	16.05	15.84	13.57	---	18.17
49-3093	Tire repairers and changers	7	3	5	11.87	13.16	13.06	12.01	---	14.37
49-9011	Mechanical door repairers	7	3	4	10.09	10.09	10.04	9.44	---	10.64
49-9012	Control and valve installers and repairers, except mechanical door	7	3	4	14.05	20.66	17.53	14.81	---	25.56
49-9021	Heating, air conditioning, and refrigeration mechanics and installers	5	3	3	14.10	18.52	18.37	15.14	---	21.94
49-9031	Home appliance repairers	7	3	4	7.97	12.15	11.83	8.13	---	16.51
49-9041	Industrial machinery mechanics	7	3	3	16.75	23.71	22.35	18.36	---	28.09
49-9043	Maintenance workers, machinery	7	3	4	15.78	20.54	20.20	17.35	---	22.89
49-9044	Millwrights	7	3	2	16.97	22.10	21.70	18.29	---	26.14
49-9051	Electrical power-line installers and repairers	7	3	3	18.77	28.89	29.39	22.08	---	36.06
49-9052	Telecommunications line installers and repairers	7	3	3	12.87	21.86	20.92	15.91	---	29.38
49-9062	Medical equipment repairers	4	3	4	12.59	18.22	16.65	12.98	---	21.98
49-9063	Musical instrument repairers and tuners	7	3	2	26.49	30.07	29.82	26.74	---	33.89
49-9069	Precision instrument and equipment repairers, all other	7	3	3	18.56	23.02	21.89	19.33	---	26.50
49-9071	Maintenance and repair workers, general	7	3	3	10.84	17.31	16.07	12.08	---	22.14
49-9091	Coin, vending, and amusement machine servicers and repairers	7	3	5	7.97	12.02	8.82	7.98	---	16.91
49-9094	Locksmiths and safe repairers	7	3	3	10.34	16.95	18.82	10.76	---	22.29
49-9096	Riggers	7	3	5	15.63	22.01	23.95	19.18	---	26.44
49-9098	Helpers--installation, maintenance, and repair workers	7	3	4	8.27	11.71	11.68	8.82	---	13.59
49-9099	Installation, maintenance, and repair workers, all other	7	3	4	12.42	18.34	17.24	14.72	---	22.55
	Production Occupations									
51-1011	First-line supervisors of production and operating workers	5	2	6	16.06	25.64	25.58	18.83	---	31.68
51-2011	Aircraft structure, surfaces, rigging, and systems assemblers	7	3	4	12.28	15.03	14.43	12.58	---	17.24
51-2021	Coil winders, tapers, and finishers	7	3	5	15.54	18.82	19.40	16.91	---	21.61
51-2028	Electrical, electronic, and electromechanical assemblers, except coil winders, tapers, and finishers	7	3	5	11.14	14.91	14.03	11.81	---	17.79
51-2041	Structural metal fabricators and fitters	7	3	4	15.64	17.90	17.49	15.80	---	20.29
51-2098	Assemblers and Fabricators, all other, including team assemblers	7	3	4	10.91	14.23	13.98	11.88	---	16.57
51-3011	Bakers	8	3	3	8.49	11.89	11.74	9.15	---	14.43
51-3021	Butchers and meat cutters	8	3	3	9.74	12.91	12.50	10.28	---	15.45
51-3022	Meat, poultry, and fish cutters and trimmers	8	3	5	10.31	11.43	11.39	10.39	---	12.61
51-3023	Slaughterers and meat packers	8	3	5	10.32	12.77	12.52	10.52	---	15.16
51-3091	Food and tobacco roasting, baking, and drying machine operators and tenders	8	3	4	12.48	12.48	12.61	11.89	---	13.32
51-3092	Food batchmakers	7	3	4	11.80	13.46	13.16	12.14	---	14.18
51-3093	Food cooking machine operators and tenders	7	3	4	8.88	11.24	10.94	9.39	---	13.13
51-3099	Food processing workers, all other	8	3	4	9.29	10.57	10.31	9.36	---	11.33
51-4011	Computer-controlled machine tool operators, metal and plastic	7	3	4	12.92	16.33	15.91	13.74	---	18.52
51-4012	Computer numerically controlled machine tool programmers, metal and plastic	7	3	3	16.00	16.00	16.18	15.20	---	17.14
51-4021	Extruding and drawing machine setters, operators, and tenders, metal and plastic	7	3	4	10.04	12.07	10.31	9.55	---	11.06
51-4022	Forging machine setters, operators, and tenders, metal and plastic	7	3	4	16.03	16.27	16.45	15.46	---	17.43

SOC	Occupational Title	Educ. Level	Work Exp.	On-The Job Train.	Entry Wage	Average Wage	Median Wage	Middle Range 25th % - 75th %
	Production Occupations							
51-4023	Rolling machine setters, operators, and tenders, metal and plastic	7	3	4	9.25	12.93	12.50	10.02 --- 14.68
51-4031	Cutting, punching, and press machine setters, operators, and tenders, metal and plastic	7	3	4	10.40	14.40	14.76	10.96 --- 17.24
51-4033	Grinding, lapping, polishing, and buffing machine tool setters, operators, and tenders, metal and plastic	7	3	4	8.97	11.18	11.14	9.43 --- 12.89
51-4041	Machinists	7	3	3	11.02	15.76	14.39	11.75 --- 19.24
51-4051	Metal-refining furnace operators and tenders	7	3	4	11.63	13.63	13.11	11.81 --- 15.37
51-4071	Foundry mold and coremakers	7	3	4	11.68	15.03	13.34	11.93 --- 16.31
51-4072	Molding, coremaking, and casting machine setters, operators, and tenders, metal and plastic	7	3	4	10.61	15.97	15.81	11.36 --- 19.35
51-4081	Multiple machine tool setters, operators, and tenders, metal and plastic	7	3	4	10.21	13.37	12.88	10.81 --- 15.04
51-4111	Tool and die makers	7	3	3	18.32	22.34	22.09	19.23 --- 25.86
51-4121	Welders, cutters, solderers, and brazers	7	3	4	11.84	16.84	16.56	13.06 --- 20.28
51-4122	Welding, soldering, and brazing machine setters, operators, and tenders	7	3	4	10.94	14.70	15.59	11.59 --- 17.31
51-4191	Heat treating equipment setters, operators, and tenders, metal and plastic	7	3	4	12.28	12.28	12.40	11.70 --- 13.11
51-4193	Plating and coating machine setters, operators, and tenders, metal and plastic	7	3	4	15.31	21.75	23.72	16.77 --- 26.24
51-4194	Tool grinders, filers, and sharpeners	7	3	4	12.67	18.43	20.27	13.37 --- 22.23
51-4199	Metal workers and plastic workers, all other	7	3	4	16.68	16.68	16.89	15.88 --- 17.90
51-5111	Prepress technicians and workers	5	3	6	13.58	15.24	15.31	14.05 --- 16.69
51-5112	Printing press operators	7	3	4	10.83	16.34	15.62	11.94 --- 20.30
51-5113	Print binding and finishing workers	7	3	5	12.21	15.74	15.80	13.53 --- 17.66
51-6011	Laundry and dry-cleaning workers	8	3	5	7.91	9.62	9.43	8.37 --- 10.56
51-6021	Pressers, textile, garment, and related materials	8	3	5	7.71	9.05	9.10	8.04 --- 10.14
51-6031	Sewing machine operators	8	3	5	8.28	11.61	12.01	8.76 --- 13.64
51-6052	Tailors, dressmakers, and custom sewers	8	3	4	8.01	10.60	8.47	7.83 --- 9.10
51-6061	Textile bleaching and dyeing machine operators and tenders	7	3	5	9.70	14.10	13.21	10.54 --- 17.92
51-6062	Textile cutting machine setters, operators, and tenders	7	3	4	10.04	11.36	10.47	9.63 --- 12.24
51-6063	Textile knitting and weaving machine setters, operators, and tenders	7	3	4	15.55	19.48	18.81	16.19 --- 22.69
51-6064	Textile winding, twisting, and drawing out machine setters, operators, and tenders	7	3	4	11.06	13.11	13.12	11.84 --- 14.55
51-6091	Extruding and forming machine setters, operators, and tenders, synthetic and glass fibers	7	3	4	13.95	18.58	19.91	15.92 --- 21.81
51-6092	Fabric and apparel patternmakers	7	3	4	10.12	11.66	11.82	10.44 --- 13.03
51-6093	Upholsterers	7	3	4	10.56	16.43	15.45	11.53 --- 20.96
51-7011	Cabinetmakers and bench carpenters	7	3	4	12.75	15.59	14.86	13.12 --- 17.36
51-7021	Furniture finishers	7	3	5	11.05	13.34	13.71	11.64 --- 15.26
51-7032	Patternmakers, wood	7	3	4	16.68	20.54	18.40	16.63 --- 22.21
51-7041	Sawing machine setters, operators, and tenders, wood	7	3	5	9.44	11.74	10.67	9.59 --- 13.09
51-7042	Woodworking machine setters, operators, and tenders, except sawing	7	3	5	9.46	13.02	12.99	10.40 --- 15.63
51-7099	Woodworkers, all other	7	3	4	12.48	14.11	14.03	12.61 --- 15.93
51-8011	Nuclear power reactor operators	7	3	3	34.43	34.43	34.65	32.58 --- 36.73
51-8012	Power distributors and dispatchers	7	3	3	26.62	34.60	34.76	28.51 --- 40.74
51-8013	Power plant operators	7	3	3	26.16	29.80	28.30	25.84 --- 33.31
51-8021	Stationary engineers and boiler operators	7	3	3	14.39	18.37	19.11	15.91 --- 21.51
51-8031	Water and wastewater treatment plant and system operators	7	3	3	13.04	17.78	17.18	14.79 --- 20.91
51-8091	Chemical plant and system operators	7	3	3	34.43	34.72	34.79	32.64 --- 36.94
51-8092	Gas plant operators	7	3	3	19.76	26.11	23.38	20.48 --- 32.87
51-8093	Petroleum pump system operators, refinery operators, and gaugers	7	3	3	40.50	40.50	40.95	38.50 --- 43.41
51-8099	Plant and system operators, all other	7	3	3	13.13	16.52	16.77	13.96 --- 18.95
51-9011	Chemical equipment operators and tenders	7	3	4	13.28	18.13	16.84	14.28 --- 21.13
51-9012	Separating, filtering, clarifying, precipitating, and still machine setters, operators, and tenders	7	3	4	9.44	13.70	12.81	10.40 --- 17.09
51-9021	Crushing, grinding, and polishing machine setters, operators, and tenders	7	3	4	10.49	14.44	13.44	10.96 --- 16.86
51-9022	Grinding and polishing workers, hand	8	3	4	12.53	16.42	16.33	14.17 --- 18.67
51-9023	Mixing and blending machine setters, operators, and tenders	7	3	4	13.28	18.39	19.09	15.81 --- 21.39
51-9031	Cutters and trimmers, hand	8	3	5	9.50	16.43	13.89	10.70 --- 23.65
51-9032	Cutting and slicing machine setters, operators, and tenders	7	3	5	9.72	14.06	12.37	10.27 --- 17.97
51-9041	Extruding, forming, pressing, and compacting machine setters, operators, and tenders	7	3	4	13.22	16.85	16.34	14.08 --- 19.67
51-9051	Furnace, kiln, oven, drier, and kettle operators and tenders	7	3	4	14.39	17.47	16.36	14.90 --- 17.83
51-9061	Inspectors, testers, sorters, samplers, and weighers	7	3	4	11.43	15.37	14.58	12.37 --- 17.85
51-9081	Dental laboratory technicians	7	3	4	12.53	16.61	16.33	13.47 --- 19.67
51-9082	Medical appliance technicians	7	3	3	12.22	17.52	16.89	13.36 --- 21.55
51-9083	Ophthalmic laboratory technicians	7	3	4	10.14	13.92	13.68	11.23 --- 16.45
51-9111	Packaging and filling machine operators and tenders	7	3	4	9.16	14.24	13.69	10.13 --- 17.51
51-9121	Coating, painting, and spraying machine setters, operators, and tenders	7	3	4	11.87	15.91	15.67	13.20 --- 18.70
51-9122	Painters, transportation equipment	7	3	4	13.71	18.01	17.50	15.30 --- 21.16
51-9151	Photographic process workers and processing machine operators	7	3	5	9.88	10.17	9.91	9.30 --- 10.54
51-9191	Adhesive bonding machine operators and tenders	7	3	4	14.64	16.31	16.47	15.15 --- 17.79
51-9192	Cleaning, washing, and metal pickling equipment operators and tenders	8	3	4	12.52	14.46	13.58	12.40 --- 16.43
51-9193	Cooling and freezing equipment operators and tenders	7	3	4	10.21	12.66	11.28	10.14 --- 15.19
51-9194	Etchers and engravers	7	3	4	26.75	26.75	26.93	25.38 --- 28.48
51-9195	Molders, shapers, and casters, except metal and plastic	7	3	3	10.19	15.21	14.94	10.79 --- 18.32
51-9196	Paper goods machine setters, operators, and tenders	7	3	4	10.51	13.71	13.67	11.32 --- 16.13
51-9197	Tire builders	7	3	4	12.28	14.22	13.67	12.34 --- 15.80

SOC	Occupational Title	Educ. Level	Work Exp.	On-The Job Train.	Entry Wage	Average Wage	Median Wage	Middle Range 25th % - 75th %
	Production Occupations							
51-9198	Helpers--production workers	8	3	5	9.38	12.17	11.02	9.73 --- 13.70
51-9199	Production workers, all other	7	3	4	9.44	13.17	11.28	9.79 --- 16.41
	Transportation and Material Moving Occupations							
53-1011	Aircraft cargo handling supervisors	7	2	6	18.28	30.07	33.05	19.97 --- 38.93
53-1048	First-line Supervisors of transportation and material moving workers, except aircraft cargo handling supervisors	7	2	6	15.18	23.98	23.34	17.17 --- 28.72
53-2011	Airline pilots, copilots, and flight engineers	3	2	4	73,610	92,919	91,439	75,995 --- 107,323
53-2012	Commercial pilots	7	3	4	68,257	91,986	73,030	66,867 --- 97,466
53-2022	Airfield operations specialists	7	3	3	13.89	22.14	22.85	15.34 --- 27.82
53-3011	Ambulance drivers and attendants, except emergency medical technicians	7	3	4	9.76	11.37	10.77	9.66 --- 12.81
53-3021	Bus drivers, transit and intercity	7	3	4	11.12	14.96	15.24	12.34 --- 17.29
53-3022	Bus drivers, school or special client	7	3	5	9.15	15.64	16.86	10.08 --- 20.00
53-3031	Driver/sales workers	7	3	5	11.34	14.36	14.14	12.43 --- 16.52
53-3032	Heavy and tractor-trailer truck drivers	5	3	5	11.60	18.67	17.28	13.46 --- 22.53
53-3033	Light truck or delivery services drivers	7	3	5	9.40	14.81	13.26	10.53 --- 16.78
53-3041	Taxi drivers and chauffeurs	8	3	5	9.03	11.79	10.97	9.43 --- 13.81
53-3099	Motor vehicle operators, all other	7	3	5	20.26	20.26	20.51	19.25 --- 21.77
53-4011	Locomotive engineers	7	2	4	16.73	16.73	16.93	15.91 --- 17.94
53-4031	Railroad conductors and yardmasters	7	3	4	16.73	16.73	16.93	15.91 --- 17.94
53-6021	Parking lot attendants	8	3	5	8.91	11.61	11.78	9.64 --- 13.32
53-6031	Automotive and watercraft service attendants	8	3	5	8.06	9.55	9.38	8.32 --- 10.73
53-6041	Traffic technicians	7	3	4	14.87	18.34	17.60	15.64 --- 20.73
53-6051	Transportation inspectors	7	3	4	26.86	29.99	29.23	26.60 --- 33.75
53-6061	Transportation attendants, except flight attendants	7	3	5	7.64	7.64	7.79	7.31 --- 8.26
53-6099	Transportation workers, all other	7	3	5	9.96	12.71	10.37	9.55 --- 17.94
53-7011	Conveyor operators and tenders	8	3	5	16.73	17.43	17.29	16.10 --- 18.47
53-7021	Crane and tower operators	7	2	4	11.43	16.18	14.18	11.95 --- 17.31
53-7032	Excavating and loading machine and dragline operators	7	2	4	15.61	16.86	16.12	15.02 --- 17.22
53-7051	Industrial truck and tractor operators	8	3	5	11.81	14.51	14.11	12.38 --- 16.76
53-7061	Cleaners of vehicles and equipment	8	3	5	7.88	9.62	9.02	8.11 --- 10.93
53-7062	Laborers and freight, stock, and material movers, hand	8	3	5	9.65	12.29	11.39	10.02 --- 13.92
53-7063	Machine feeders and offbearers	8	3	5	10.24	11.61	11.07	10.05 --- 12.69
53-7064	Packers and packagers, hand	8	3	5	8.77	10.89	10.93	9.29 --- 12.55
53-7072	Pump operators, except wellhead pumpers	8	3	4	12.38	12.38	12.50	11.79 --- 13.21
53-7081	Refuse and recyclable material collectors	8	3	5	9.18	13.27	13.06	10.28 --- 16.11
53-7121	Tank car, truck, and ship loaders	8	3	5	10.24	11.54	11.47	10.25 --- 12.94
53-7199	Material moving workers, all other	8	3	5	13.29	13.29	13.39	12.63 --- 14.15

LWDA Area #10 - Macon-Bibb

SOC	Occupational Title	Educ. Level	Work Exp.	On-The Job Train.	Entry Wage	Average Wage	Median Wage	Middle Range 25th %	-	75th %
	Management Occupations									
11-1011	Chief executives	3	1	6	52.14	102.94	N/A	64.42	---	N/A
11-1021	General and operations managers	3	2	6	20.50	44.38	35.53	26.10	---	54.13
11-1031	Legislators	3	2	6	16,903	16,903	17,283	16,235	---	18,330
11-2011	Advertising and promotions managers	3	2	6	30.53	41.73	41.63	35.53	---	46.30
11-2021	Marketing managers	3	1	6	30.68	57.91	65.03	35.23	---	74.38
11-2022	Sales managers	3	2	6	27.99	52.80	46.64	31.14	---	73.90
11-2031	Public relations and fundraising managers	3	1	6	25.53	44.51	48.00	27.85	---	55.61
11-3011	Administrative services managers	3	2	6	27.46	42.07	40.21	30.52	---	47.58
11-3021	Computer and information systems managers	3	1	6	38.82	58.45	56.97	43.77	---	70.15
11-3031	Financial managers	3	1	6	35.62	58.09	48.26	39.70	---	66.92
11-3051	Industrial production managers	3	1	6	32.66	44.67	45.02	36.62	---	53.27
11-3061	Purchasing managers	3	1	6	34.79	61.85	48.38	40.93	---	76.43
11-3071	Transportation, storage, and distribution managers	7	1	6	33.21	43.12	37.08	33.78	---	45.07
11-3111	Compensation and benefits managers	3	1	6	37.08	43.43	42.39	38.01	---	49.79
11-3121	Human resources managers	3	1	6	30.77	45.15	39.51	32.47	---	54.23
11-3131	Training and development managers	3	1	6	26.69	46.01	35.98	28.25	---	49.27
11-9021	Construction managers	3	3	4	25.56	39.62	34.26	27.53	---	46.61
11-9031	Education administrators, preschool and childcare center/program	3	2	6	12.43	19.85	13.75	12.44	---	26.91
11-9032	Education administrators, elementary and secondary school	2	1	6	61,274	90,541	75,493	65,928	---	89,623
11-9033	Education administrators, postsecondary	2	1	6	22.82	50.77	42.53	26.86	---	63.84
11-9039	Education administrators, all other	3	2	6	18.35	25.63	22.20	19.25	---	28.57
11-9041	Architectural and engineering managers	3	1	6	47.34	63.27	63.23	51.34	---	71.50
11-9051	Food service managers	7	2	6	13.86	20.32	19.75	14.79	---	23.36
11-9061	Funeral service managers	4	2	6	20.36	23.73	24.18	21.21	---	26.67
11-9081	Lodging managers	7	2	6	17.87	27.21	31.06	20.21	---	34.75
11-9111	Medical and health services managers	3	3	6	29.27	53.57	46.61	32.68	---	61.34
11-9121	Natural sciences managers	3	1	6	22.01	32.34	28.91	25.22	---	41.83
11-9131	Postmasters and mail superintendents	7	2	4	38.61	44.99	44.99	38.62	---	51.36
11-9141	Property, real estate, and community association managers	7	2	6	13.84	33.29	28.32	13.87	---	42.87
11-9151	Social and community service managers	3	1	6	17.89	24.59	23.45	19.27	---	27.60
11-9161	Emergency management directors	3	1	6	22.65	27.96	26.57	24.13	---	28.99
11-9199	Managers, all other	7	2	6	30.97	60.19	53.21	35.18	---	81.19
	Business and Financial Operations Occupations									
13-1020	Buyers and purchasing agents	7	3	3	17.04	23.66	22.47	18.56	---	27.16
13-1031	Claims adjusters, examiners, and investigators	7	3	3	18.89	23.47	22.23	19.67	---	26.28
13-1032	Insurance appraisers, auto damage	5	3	4	23.52	29.12	28.32	25.15	---	33.21
13-1041	Compliance officers	3	3	4	13.98	22.24	19.15	15.24	---	27.50
13-1051	Cost estimators	3	3	6	16.58	26.11	25.72	19.73	---	29.70
13-1071	Human resources specialists	3	3	6	14.93	23.40	20.71	16.29	---	29.05
13-1075	Labor relations specialists	3	3	6	25.12	28.53	27.22	25.32	---	29.13
13-1081	Logisticians	3	3	6	19.89	25.99	23.71	20.71	---	28.97
13-1111	Management analysts	3	2	6	20.32	38.85	30.39	22.67	---	38.51
13-1121	Meeting, convention, and event planners	3	3	6	10.89	17.38	15.32	11.76	---	19.06
13-1131	Fundraisers	3	3	6	13.65	19.95	17.92	15.02	---	25.95
13-1141	Compensation, benefits, and job analysis specialists	3	3	6	14.53	21.04	19.68	15.65	---	24.06
13-1151	Training and development specialists	3	2	6	17.14	23.75	22.38	18.65	---	27.48
13-1161	Market research analysts and marketing specialists	3	3	6	16.19	24.29	21.86	18.40	---	28.07
13-1199	Business operations specialists, all other	7	3	6	16.82	26.43	23.65	18.89	---	30.27
13-2011	Accountants and auditors	3	3	6	21.30	33.03	28.95	23.72	---	40.97
13-2021	Appraisers and assessors of real estate	3	3	3	14.36	23.55	18.70	16.21	---	32.73
13-2031	Budget analysts	3	3	6	20.31	30.16	28.37	22.67	---	38.98
13-2041	Credit analysts	3	3	6	19.60	30.63	23.53	20.66	---	33.95
13-2051	Financial analysts	3	3	6	21.53	28.54	28.59	24.35	---	33.80
13-2052	Personal financial advisors	3	3	6	12.37	46.23	32.73	16.78	---	59.05
13-2053	Insurance underwriters	3	3	4	19.05	23.83	22.62	19.89	---	26.93
13-2061	Financial examiners	3	3	4	25.86	30.72	31.49	26.56	---	35.14
13-2071	Credit counselors	3	3	4	14.59	17.58	16.94	15.38	---	18.55
13-2072	Loan officers	3	3	4	14.73	39.52	32.01	16.40	---	53.73
13-2081	Tax examiners and collectors, and revenue agents	3	3	4	13.13	25.99	21.03	14.51	---	36.75
13-2082	Tax preparers	7	3	4	7.97	12.11	8.62	7.89	---	14.11
13-2099	Financial specialists, all other	3	3	4	20.53	34.93	27.85	22.29	---	35.95
	Computer and Mathematical Occupations									
15-1121	Computer systems analysts	3	3	6	25.63	34.79	34.99	29.05	---	41.42
15-1122	Information security analysts	3	2	6	25.06	42.52	49.16	33.45	---	55.43
15-1131	Computer programmers	3	3	6	25.04	36.55	33.01	27.02	---	41.90
15-1132	Software developers, applications	3	3	6	28.74	54.92	42.58	33.38	---	58.97
15-1133	Software developers, systems software	3	3	6	33.15	46.07	48.20	37.31	---	55.88
15-1134	Web developers	4	3	6	17.90	29.19	28.93	20.33	---	35.11
15-1141	Database administrators	3	2	6	24.89	36.28	34.17	27.59	---	45.84
15-1142	Network and computer systems administrators	3	3	6	22.87	33.48	31.46	25.58	---	38.73
15-1143	Computer network architects	3	1	6	31.87	45.73	44.98	37.92	---	55.06
15-1151	Computer user support specialists	6	3	4	13.42	22.42	20.22	15.50	---	26.48
15-1152	Computer network support specialists	4	3	6	26.38	35.97	34.65	30.07	---	42.21
15-1199	Computer occupations, all other	3	3	6	24.00	40.90	38.08	28.45	---	47.38
15-2011	Actuaries	3	3	3	27.12	48.28	46.42	27.30	---	70.82
15-2031	Operations research analysts	3	3	6	17.89	32.70	25.60	19.31	---	36.78
15-2041	Statisticians	2	3	6	18.84	26.73	23.40	19.80	---	33.40

SOC	Occupational Title	Educ. Level	Work Exp.	On-The Job Train.	Entry Wage	Average Wage	Median Wage	Middle Range 25th %	-	75th %
	Architecture and Engineering Occupations									
17-1011	Architects, except landscape and naval	3	3	1	30.33	37.79	38.64	32.42	---	44.36
17-1012	Landscape architects	3	3	1	22.56	35.26	27.60	23.73	---	52.14
17-1021	Cartographers and photogrammetrists	3	3	6	21.88	24.72	25.33	23.25	---	27.37
17-1022	Surveyors	3	2	6	8.12	14.46	8.80	8.05	---	25.73
17-2031	Biomedical engineers	3	3	6	20.04	30.68	30.10	22.30	---	35.81
17-2041	Chemical engineers	3	3	6	28.79	31.24	31.92	29.52	---	34.32
17-2051	Civil engineers	3	3	6	22.77	34.07	29.08	25.24	---	41.50
17-2061	Computer hardware engineers	3	3	6	38.95	50.04	52.01	43.61	---	54.64
17-2071	Electrical engineers	3	3	6	29.55	45.31	42.84	32.82	---	56.49
17-2072	Electronics engineers, except computer	3	3	6	32.28	39.98	40.99	36.32	---	44.89
17-2081	Environmental engineers	3	3	6	24.42	30.98	28.74	25.49	---	38.45
17-2111	Health and safety engineers, except mining safety engineers and inspectors	3	3	6	20.94	30.59	26.58	21.95	---	40.54
17-2112	Industrial engineers	3	3	6	34.18	44.02	43.28	37.94	---	51.37
17-2131	Materials engineers	3	3	6	42.98	42.98	43.34	40.74	---	45.94
17-2141	Mechanical engineers	3	3	6	26.99	38.94	36.04	29.46	---	46.32
17-2199	Engineers, all other	3	3	6	24.42	33.34	31.97	26.20	---	37.48
17-3011	Architectural and civil drafters	4	3	6	18.24	23.11	22.26	19.70	---	26.55
17-3012	Electrical and electronics drafters	4	3	6	16.58	22.66	24.29	17.50	---	27.21
17-3013	Mechanical drafters	4	3	6	16.44	25.62	21.79	18.63	---	27.36
17-3019	Drafters, all other	4	3	6	17.27	19.16	19.41	18.00	---	21.15
17-3022	Civil engineering technicians	4	3	6	17.49	19.79	20.29	18.44	---	22.00
17-3023	Electrical and electronics engineering technicians	4	3	6	31.65	35.76	34.64	32.04	---	38.36
17-3025	Environmental engineering technicians	4	3	6	20.22	23.45	23.83	20.96	---	26.34
17-3026	Industrial engineering technicians	4	3	6	26.05	29.49	29.27	26.25	---	33.27
17-3029	Engineering technicians, except drafters, all other	4	3	6	20.80	24.81	24.89	21.92	---	28.07
17-3031	Surveying and mapping technicians	7	3	4	22.42	36.25	28.33	24.71	---	52.89
	Life, Physical, and Social Science Occupations									
19-1012	Food scientists and technologists	3	3	6	16.89	33.57	25.88	17.88	---	47.93
19-1013	Soil and plant scientists	3	3	6	35.56	35.56	35.56	35.56	---	35.57
19-1021	Biochemists and biophysicists	1	3	6	47.41	78.27	67.13	52.94	---	N/A
19-1029	Biological scientists, all other	3	3	6	30.16	40.49	30.17	30.16	---	53.40
19-1032	Foresters	3	3	6	20.55	24.14	23.69	20.91	---	27.13
19-1041	Epidemiologists	2	3	6	16.53	29.39	31.26	18.61	---	36.63
19-1042	Medical scientists, except epidemiologists	1	3	6	40.62	85.40	80.91	45.29	---	N/A
19-2021	Atmospheric and space scientists	3	3	6	32.95	32.95	33.27	31.27	---	35.26
19-2041	Environmental scientists and specialists, including health	3	3	6	19.56	24.10	23.62	20.55	---	27.71
19-2042	Geoscientists, except hydrologists and geographers	3	3	6	20.58	29.03	31.49	22.11	---	34.50
19-3031	Clinical, counseling, and school psychologists	1	3	1	21.10	32.09	26.94	23.59	---	40.30
19-3039	Psychologists, all other	2	3	1	45.34	46.01	46.01	45.35	---	46.68
19-3051	Urban and regional planners	2	3	6	25.64	26.63	27.01	25.30	---	28.73
19-3093	Historians	2	3	6	20.58	20.58	20.83	19.55	---	22.11
19-3099	Social scientists and related workers, all other	3	3	6	31.81	36.09	36.10	31.81	---	40.38
19-4021	Biological technicians	3	3	6	12.29	14.84	14.28	12.82	---	16.21
19-4031	Chemical technicians	4	3	4	20.92	24.34	24.81	21.82	---	27.38
19-4041	Geological and petroleum technicians	4	3	4	20.58	20.58	20.83	19.55	---	22.11
19-4051	Nuclear technicians	4	3	4	29.68	34.37	34.21	30.79	---	37.64
19-4091	Environmental science and protection technicians, including health	4	3	6	12.19	18.76	17.31	13.66	---	20.96
19-4092	Forensic science technicians	3	3	4	16.00	22.57	21.10	17.59	---	28.50
19-4093	Forest and conservation technicians	4	3	6	16.01	18.27	18.14	16.21	---	20.69
19-4099	Life, physical, and social science technicians, all other	4	3	6	14.33	23.46	21.88	16.97	---	29.64
	Community and Social Services Occupations									
21-1012	Educational, guidance, school, and vocational counselors	2	3	6	14.73	23.16	21.11	16.69	---	28.41
21-1013	Marriage and family therapists	2	3	1	20.92	22.60	21.39	19.98	---	22.81
21-1015	Rehabilitation counselors	2	3	6	13.75	17.89	18.27	14.51	---	21.08
21-1018	Substance abuse, behavioral disorder, and mental health counselors	2	3	6	12.48	19.17	18.35	14.60	---	23.70
21-1019	Counselors, all other	2	3	6	13.47	16.52	16.21	14.18	---	18.78
21-1021	Child, family, and school social workers	3	3	6	15.26	21.28	17.51	15.63	---	22.00
21-1022	Healthcare social workers	2	3	6	14.15	21.10	19.86	15.79	---	26.65
21-1023	Mental health and substance abuse social workers	3	3	6	9.73	18.07	14.15	10.75	---	25.55
21-1029	Social workers, all other	3	3	6	8.44	24.17	29.94	8.72	---	32.87
21-1091	Health educators	3	3	6	16.71	22.35	21.69	17.72	---	26.30
21-1092	Probation officers and correctional treatment specialists	3	3	5	13.87	18.36	17.94	14.79	---	21.50
21-1093	Social and human service assistants	7	3	5	8.01	11.99	11.07	8.47	---	15.16
21-1094	Community health workers	7	3	5	7.88	8.57	8.20	7.64	---	8.78
21-1099	Community and social service specialists, all other	2	3	6	12.70	15.18	15.24	13.33	---	17.02
21-2011	Clergy	3	3	4	11.26	24.24	24.99	12.27	---	29.25
21-2099	Religious workers, all other	3	3	6	16.47	16.47	16.67	15.67	---	17.66
	Legal Occupations									
23-1011	Lawyers	1	3	6	20.91	47.03	41.35	26.92	---	58.08
23-1012	Judicial law clerks	1	3	6	20.52	20.52	20.69	19.42	---	21.96
23-1021	Administrative law judges, adjudicators, and hearing officers	1	2	5	66.92	75.65	80.02	75.91	---	80.03
23-1023	Judges, magistrate judges, and magistrates	1	1	5	19.95	30.88	23.24	20.55	---	33.51
23-2011	Paralegals and legal assistants	4	3	6	15.34	22.43	20.88	16.82	---	26.98
23-2093	Title examiners, abstractors, and searchers	7	3	5	15.79	18.31	17.61	15.83	---	21.29
23-2099	Legal support workers, all other	7	3	5	20.09	23.28	23.81	22.19	---	25.22

SOC	Occupational Title	Educ. Level	Work Exp.	On-The Job Train.	Entry Wage	Average Wage	Median Wage	Middle Range 25th % - 75th %
	Education, Training, and Library Occupations							
25-1011	Business teachers, postsecondary	1	3	6	58,901	106,481	109,510	60,596 --- 139,185
25-1021	Computer science teachers, postsecondary	1	3	6	78,246	95,140	96,003	82,418 --- 111,529
25-1022	Mathematical science teachers, postsecondary	1	3	6	57,470	72,908	72,457	60,573 --- 86,222
25-1032	Engineering teachers, postsecondary	1	3	6	76,176	87,778	90,568	83,524 --- 97,613
25-1042	Biological science teachers, postsecondary	1	3	6	69,271	81,994	79,226	70,216 --- 93,446
25-1052	Chemistry teachers, postsecondary	1	3	6	58,446	78,536	77,566	61,544 --- 93,829
25-1054	Physics teachers, postsecondary	1	3	6	62,433	67,939	69,454	64,330 --- 74,577
25-1063	Economics teachers, postsecondary	1	3	6	54,175	54,175	54,600	51,455 --- 57,745
25-1065	Political science teachers, postsecondary	1	3	6	60,781	71,166	71,161	64,045 --- 78,277
25-1066	Psychology teachers, postsecondary	1	3	6	56,479	67,280	69,045	62,898 --- 75,194
25-1067	Sociology teachers, postsecondary	1	3	6	70,692	70,692	71,161	66,892 --- 75,431
25-1069	Social sciences teachers, postsecondary, all other	1	3	6	67,252	79,867	78,185	69,026 --- 91,137
25-1071	Health specialties teachers, postsecondary	1	2	6	62,221	148,192	143,354	70,586 --- 194,692
25-1072	Nursing instructors and teachers, postsecondary	2	2	6	54,175	65,151	57,745	53,028 --- 82,780
25-1081	Education teachers, postsecondary	1	3	6	55,636	72,292	70,758	63,116 --- 78,633
25-1082	Library science teachers, postsecondary	1	3	6	43,757	57,867	52,109	45,268 --- 59,791
25-1112	Law teachers, postsecondary	1	3	6	112,535	154,825	147,613	122,583 --- 178,735
25-1121	Art, drama, and music teachers, postsecondary	2	3	6	55,430	78,444	76,201	61,567 --- 92,380
25-1122	Communications teachers, postsecondary	1	3	6	54,920	70,690	59,787	54,398 --- 75,842
25-1123	English language and literature teachers, postsecondary	1	3	6	54,700	80,114	79,700	63,849 --- 94,916
25-1124	Foreign language and literature teachers, postsecondary	1	3	6	61,266	71,327	71,161	64,045 --- 78,277
25-1125	History teachers, postsecondary	1	3	6	60,510	79,395	74,898	64,299 --- 96,003
25-1126	Philosophy and religion teachers, postsecondary	1	3	6	47,188	72,260	72,584	63,334 --- 87,852
25-1191	Graduate teaching assistants	3	3	6	27,552	32,024	33,755	31,224 --- 36,285
25-1194	Vocational education teachers, postsecondary	3	2	6	19.72	22.04	21.63	19.77 --- 23.49
25-1199	Postsecondary teachers, all other	1	3	6	16,303	26,263	17,196	15,895 --- 18,497
25-2011	Preschool teachers, except special education	4	3	6	9.67	12.87	11.11	9.86 --- 14.15
25-2012	Kindergarten teachers, except special education	3	3	1	32,386	44,392	37,846	33,619 --- 57,445
25-2021	Elementary school teachers, except special education	3	3	1	19,764	39,348	37,715	18,520 --- 53,382
25-2022	Middle school teachers, except special and career/technical education	3	3	1	34,519	47,588	46,066	37,438 --- 57,215
25-2031	Secondary school teachers, except special and career/technical education	3	3	1	35,197	46,238	45,320	39,488 --- 53,936
25-2053	Special education teachers, middle school	3	3	1	35,602	49,536	44,744	37,853 --- 66,200
25-3011	Adult basic and secondary education and literacy teachers and instructors	3	3	1	19.11	24.60	24.69	21.19 --- 28.10
25-3021	Self-enrichment education teachers	7	2	6	9.34	12.60	11.72	9.80 --- 15.86
25-3098	Substitute Teachers - Short Term	3	3	6	10.35	13.41	13.19	10.45 --- 16.67
25-4013	Museum technicians and conservators	3	3	6	15.31	15.31	15.31	15.31 --- 15.32
25-4021	Librarians	2	3	6	15.83	25.03	26.05	18.49 --- 32.26
25-4031	Library technicians	5	3	6	7.84	9.27	8.38	7.70 --- 11.81
25-9011	Audio-visual and multimedia collections specialists	3	2	6	10.22	15.10	15.84	10.51 --- 18.57
25-9031	Instructional coordinators	2	1	6	19.23	24.23	24.68	21.17 --- 27.57
25-9041	Teacher assistants	6	3	6	16,563	19,613	18,841	16,871 --- 22,012
25-9099	Education, training, and library workers, all other	3	3	6	7.84	8.86	8.14	7.57 --- 8.70
	Arts, Design, Entertainment, Sports, and Media Occupations							
27-1011	Art directors	3	1	6	41.87	52.47	50.52	42.96 --- 63.71
27-1012	Craft artists	7	3	3	7.73	13.10	15.02	8.35 --- 16.45
27-1021	Commercial and industrial designers	3	3	6	27.12	27.12	27.30	25.72 --- 28.87
27-1022	Fashion designers	3	3	6	16.01	16.01	16.21	15.24 --- 17.18
27-1023	Floral designers	7	3	4	9.64	12.80	11.69	10.01 --- 16.15
27-1024	Graphic designers	3	3	6	13.59	20.93	19.46	15.46 --- 24.29
27-1025	Interior designers	3	3	6	8.75	14.36	11.90	9.45 --- 14.84
27-1026	Merchandise displayers and window trimmers	7	3	4	11.43	14.78	13.21	11.77 --- 19.20
27-1029	Designers, all other	3	3	6	27.12	29.54	28.87	26.52 --- 32.52
27-2012	Producers and directors	3	2	6	8.40	21.17	14.50	9.01 --- 22.46
27-2022	Coaches and scouts	3	3	6	26,615	54,095	45,887	29,906 --- 62,898
27-2041	Music directors and composers	3	2	6	29.44	38.73	41.79	29.43 --- 45.44
27-3011	Radio and television announcers	3	3	6	26.63	30.94	31.32	27.64 --- 34.73
27-3022	Reporters and correspondents	3	3	6	9.39	14.98	16.23	9.78 --- 18.11
27-3031	Public relations specialists	3	3	6	14.56	24.04	21.14	16.53 --- 26.63
27-3041	Editors	3	2	6	15.48	24.05	23.41	16.71 --- 29.15
27-3042	Technical writers	3	2	5	26.19	32.42	28.36	25.87 --- 41.14
27-3043	Writers and authors	3	3	4	16.15	21.76	23.28	17.10 --- 26.31
27-3091	Interpreters and translators	3	3	5	16.42	16.42	16.60	15.60 --- 17.58
27-3099	Media and communication workers, all other	7	3	5	21.04	21.04	21.27	19.96 --- 22.58
27-4011	Audio and video equipment technicians	5	3	5	17.43	22.64	21.41	18.40 --- 24.82
27-4012	Broadcast technicians	4	3	5	8.00	18.04	14.19	8.63 --- 24.07
27-4014	Sound engineering technicians	5	3	5	34.06	47.96	53.67	39.88 --- 58.03
27-4021	Photographers	7	3	3	19.92	28.15	27.61	22.62 --- 33.79
27-4031	Camera operators, television, video, and motion picture	3	3	6	26.08	26.10	26.33	24.81 --- 27.84
27-4099	Media and communication equipment workers, all other	7	3	5	52.01	52.01	52.01	52.01 --- 52.02
	Healthcare Practitioners and Technical Occupations							
29-1011	Chiropractors	1	3	6	25.55	44.29	35.42	31.19 --- 68.04
29-1021	Dentists, general	1	3	6	63.68	108.93	N/A	71.06 --- N/A
29-1031	Dietitians and nutritionists	3	3	1	23.57	32.17	30.88	25.56 --- 39.31
29-1041	Optometrists	1	3	6	20.17	52.53	43.39	22.12 --- 69.55

SOC	Occupational Title	Educ. Level	Work Exp.	On-The Job Train.	Entry Wage	Average Wage	Median Wage	Middle Range 25th %	-	75th %
	Healthcare Practitioners and Technical Occupations									
29-1051	Pharmacists	1	3	6	24.06	46.21	48.92	26.60	---	60.11
29-1061	Anesthesiologists	1	3	1	42.98	57.57	45.94	42.03	---	83.27
29-1062	Family and general practitioners	1	3	1	51.88	80.11	79.23	57.97	---	90.99
29-1064	Obstetricians and gynecologists	1	3	1	68.47	74.56	73.85	67.64	---	83.25
29-1065	Pediatricians, general	1	3	1	N/A	140.15	N/A	N/A	---	N/A
29-1066	Psychiatrists	1	3	1	58.71	90.57	72.19	64.41	---	N/A
29-1067	Surgeons	1	3	1	N/A	140.15	N/A	N/A	---	N/A
29-1069	Physicians and surgeons, all other	1	3	1	N/A	124.99	N/A	N/A	---	N/A
29-1071	Physician assistants	2	3	6	35.77	46.09	44.86	39.17	---	54.29
29-1081	Podiatrists	1	3	1	32.95	42.53	42.34	35.26	---	50.56
29-1122	Occupational therapists	2	3	6	32.73	44.70	47.87	37.03	---	54.39
29-1123	Physical therapists	1	3	6	29.18	42.09	43.54	33.45	---	52.70
29-1125	Recreational therapists	3	3	6	16.87	21.50	21.34	17.79	---	24.87
29-1126	Respiratory therapists	4	3	6	21.22	25.66	25.70	22.66	---	28.44
29-1127	Speech-language pathologists	2	3	6	24.51	39.12	39.80	30.88	---	51.50
29-1128	Exercise physiologists	3	3	6	16.47	17.24	17.07	15.87	---	18.27
29-1129	Therapists, all other	3	3	6	25.51	31.16	33.07	30.44	---	35.69
29-1131	Veterinarians	1	3	6	39.20	74.19	44.94	40.28	---	N/A
29-1141	Registered nurses	4	3	6	22.68	29.56	28.81	24.14	---	34.20
29-1171	Nurse practitioners	2	3	6	39.21	46.95	45.21	40.92	---	53.92
29-1199	Health diagnosing and treating practitioners, all other	2	3	6	41.87	47.32	47.42	42.34	---	53.71
29-2010	Clinical laboratory technologists and technicians	4	3	6	10.83	18.24	14.56	11.46	---	24.00
29-2021	Dental hygienists	4	3	6	22.22	25.66	26.00	23.66	---	28.27
29-2031	Cardiovascular technologists and technicians	4	3	6	11.54	19.58	16.30	12.51	---	25.56
29-2032	Diagnostic medical sonographers	4	3	6	21.79	27.10	27.04	23.61	---	30.99
29-2033	Nuclear medicine technologists	4	3	6	26.26	34.19	35.54	31.62	---	40.29
29-2034	Radiologic technologists	4	3	6	18.88	24.89	24.07	20.32	---	29.14
29-2035	Magnetic resonance imaging technologists	4	2	6	17.30	26.97	28.21	20.56	---	33.69
29-2041	Emergency medical technicians and paramedics	5	3	6	10.63	14.93	14.99	11.52	---	17.60
29-2051	Dietetic technicians	4	3	6	8.66	11.56	11.09	9.25	---	13.81
29-2052	Pharmacy technicians	7	3	4	9.39	11.80	11.07	9.71	---	13.48
29-2053	Psychiatric technicians	5	3	5	10.84	13.12	12.71	11.43	---	13.98
29-2054	Respiratory therapy technicians	4	3	4	8.03	8.61	8.55	7.88	---	9.20
29-2055	Surgical technologists	5	3	6	16.32	20.55	20.30	17.27	---	23.44
29-2056	Veterinary technologists and technicians	4	3	6	15.32	16.63	16.63	15.35	---	17.92
29-2057	Ophthalmic medical technicians	5	3	6	11.87	15.28	14.59	12.50	---	17.52
29-2061	Licensed practical and licensed vocational nurses	5	3	6	15.30	18.84	18.68	16.10	---	21.62
29-2071	Medical records and health information technicians	5	3	6	12.38	18.44	16.91	13.74	---	22.42
29-2081	Opticians, dispensing	7	3	3	8.15	13.55	12.25	8.80	---	17.80
29-2091	Orthotists and prosthetists	2	3	1	16.34	25.37	20.29	16.80	---	26.58
29-2092	Hearing aid specialists	7	3	6	12.51	13.55	13.00	12.10	---	13.90
29-2099	Health technologists and technicians, all other	7	3	6	17.15	24.94	23.79	18.98	---	28.24
29-9011	Occupational health and safety specialists	3	3	5	30.09	37.13	39.25	32.64	---	41.58
29-9012	Occupational health and safety technicians	7	3	4	26.63	29.11	29.04	26.47	---	32.10
29-9091	Athletic trainers	3	3	6	33,992	45,706	43,766	35,391	---	54,959
29-9092	Genetic counselors	2	3	6	26.82	26.82	26.99	25.44	---	28.55
29-9099	Healthcare practitioners and technical workers, all other	3	3	6	10.35	22.55	11.60	10.41	---	39.25
	Healthcare Support Occupations									
31-1011	Home health aides	8	3	5	7.70	8.93	8.37	7.65	---	9.46
31-1014	Nursing assistants	5	3	6	8.78	10.97	10.48	9.30	---	11.72
31-1015	Orderlies	7	3	5	10.17	11.30	10.56	9.83	---	11.29
31-2011	Occupational therapy assistants	4	3	6	18.59	27.01	29.33	24.16	---	33.06
31-2012	Occupational therapy aides	7	3	5	12.14	13.95	14.06	12.31	---	15.88
31-2021	Physical therapist assistants	4	3	6	12.48	24.26	27.11	15.42	---	32.13
31-2022	Physical therapist aides	7	3	5	9.86	11.90	11.67	10.11	---	13.41
31-9011	Massage therapists	5	3	6	9.77	18.41	22.42	10.00	---	25.04
31-9091	Dental assistants	5	3	6	9.49	13.80	15.06	10.72	---	16.67
31-9092	Medical assistants	5	3	6	10.08	13.20	13.07	10.81	---	15.53
31-9093	Medical equipment preparers	7	3	4	12.28	15.56	14.80	12.83	---	17.88
31-9094	Medical transcriptionists	5	3	6	12.09	15.82	15.91	13.26	---	18.22
31-9095	Pharmacy aides	7	3	5	9.80	9.86	9.84	9.24	---	10.42
31-9096	Veterinary assistants and laboratory animal caretakers	7	3	5	9.04	11.58	11.91	10.05	---	13.23
31-9097	Phlebotomists	5	3	6	10.53	13.87	13.97	11.62	---	16.31
31-9099	Healthcare support workers, all other	7	3	6	12.14	14.86	14.08	12.49	---	17.18
	Protective Service Occupations									
33-1011	First-line supervisors of correctional officers	7	2	4	15.59	19.39	18.17	15.93	---	21.75
33-1012	First-line supervisors of police and detectives	7	2	4	28.50	39.88	34.16	29.81	---	47.44
33-1021	First-line supervisors of fire fighting and prevention workers	5	2	4	32.89	40.66	37.53	33.12	---	48.62
33-1099	First-line supervisors of protective service workers, all other	7	2	6	14.94	23.56	25.08	19.42	---	27.95
33-2011	Firefighters	5	3	3	16.71	17.87	17.46	16.18	---	18.75
33-2021	Fire inspectors and investigators	7	1	4	21.34	21.34	21.58	20.26	---	22.91
33-2022	Forest fire inspectors and prevention specialists	7	2	4	15.63	15.63	15.81	14.87	---	16.77
33-3011	Bailiffs	7	3	4	18.24	20.31	20.87	19.19	---	22.55
33-3012	Correctional officers and jailers	7	3	4	11.84	14.81	14.52	12.57	---	16.35
33-3021	Detectives and criminal investigators	7	2	4	21.16	36.27	28.44	23.56	---	48.97
33-3031	Fish and game wardens	7	3	5	28.11	34.29	34.41	29.54	---	40.08
33-3041	Parking enforcement workers	7	3	5	10.50	10.50	10.60	9.98	---	11.23

SOC	Occupational Title	Educ. Level	Work Exp.	On-The Job Train.	Entry Wage	Average Wage	Median Wage	Middle Range 25th %	-	75th %
	Protective Service Occupations									
33-3051	Police and sheriff's patrol officers	7	3	4	15.81	17.79	17.45	15.94	---	19.36
33-9011	Animal control workers	7	3	4	12.39	15.10	13.93	12.51	---	17.71
33-9021	Private detectives and investigators	7	2	4	21.35	23.80	24.17	22.39	---	26.21
33-9032	Security guards	7	3	5	9.18	13.73	10.85	9.53	---	15.11
33-9091	Crossing guards	7	3	5	7.87	10.80	8.56	7.84	---	11.15
33-9092	Lifeguards, ski patrol, and other recreational protective service workers	7	3	5	10.00	10.06	10.03	9.43	---	10.62
33-9093	Transportation security screeners	7	3	5	14.51	16.18	14.52	14.51	---	18.22
33-9099	Protective service workers, all other	7	3	5	8.62	12.88	11.68	9.11	---	15.46
	Food Preparation and Serving-Related Occupations									
35-1011	Chefs and head cooks	7	1	6	18.90	23.54	24.52	20.83	---	27.34
35-1012	First-line supervisors of food preparation and serving workers	7	2	6	9.13	12.58	11.68	9.78	---	14.87
35-2011	Cooks, fast food	8	3	5	7.73	9.24	8.66	7.81	---	10.25
35-2012	Cooks, institution and cafeteria	8	3	5	9.51	14.76	11.13	9.83	---	21.66
35-2014	Cooks, restaurant	8	2	4	8.17	10.80	10.36	8.73	---	12.66
35-2015	Cooks, short order	8	3	5	7.83	9.99	9.31	8.07	---	11.08
35-2019	Cooks, all other	8	3	4	10.06	10.06	10.07	9.47	---	10.67
35-2021	Food preparation workers	8	3	5	7.65	9.64	9.09	7.88	---	10.86
35-3011	Bartenders	8	3	5	7.83	10.76	8.55	7.80	---	15.56
35-3021	Combined food preparation and serving workers, including fast food	8	3	5	7.74	8.32	8.14	7.57	---	8.76
35-3022	Counter attendants, cafeteria, food concession, and coffee shop	8	3	5	7.76	8.02	8.10	7.60	---	8.62
35-3031	Waiters and waitresses	8	3	5	7.78	8.27	8.12	7.57	---	8.67
35-3041	Food servers, nonrestaurant	8	3	5	7.75	8.49	8.07	7.50	---	8.63
35-9011	Dining room and cafeteria attendants and bartender helpers	8	3	5	7.68	7.86	7.91	7.40	---	8.42
35-9021	Dishwashers	8	3	5	7.77	8.74	8.62	7.82	---	9.71
35-9031	Hosts and hostesses, restaurant, lounge, and coffee shop	8	3	6	7.74	8.17	8.11	7.55	---	8.67
	Building and Grounds Cleaning and Maintenance Occupations									
37-1011	First-line supervisors of housekeeping and janitorial workers	7	2	6	11.41	18.01	17.69	13.49	---	22.99
37-1012	First-line supervisors of landscaping, lawn service, and groundskeeping workers	7	2	6	15.30	26.02	30.07	18.78	---	34.10
37-2011	Janitors and cleaners, except maids and housekeeping cleaners	8	3	5	7.93	10.00	8.81	7.98	---	11.50
37-2012	Maids and housekeeping cleaners	8	3	5	7.78	8.99	8.49	7.75	---	10.03
37-2019	Building cleaning workers, all other	8	3	5	12.91	13.51	13.37	12.52	---	14.35
37-2021	Pest control workers	7	3	4	9.28	14.69	14.91	10.29	---	17.90
37-3011	Landscaping and groundskeeping workers	8	3	5	10.09	12.46	12.09	10.69	---	13.77
37-3013	Tree trimmers and pruners	7	3	5	13.92	15.23	15.58	14.39	---	16.79
37-3019	Grounds maintenance workers, all other	8	3	5	28.83	28.83	28.83	28.83	---	28.83
	Personal Care and Service Occupations									
39-1021	First-line supervisors of personal service workers	7	2	6	11.10	20.03	17.70	12.92	---	25.32
39-2011	Animal trainers	7	3	4	20.02	20.02	20.18	18.95	---	21.42
39-2021	Nonfarm animal caretakers	8	3	5	8.35	10.90	10.38	8.97	---	12.04
39-3031	Ushers, lobby attendants, and ticket takers	8	3	5	9.61	9.98	9.85	9.22	---	10.46
39-3091	Amusement and recreation attendants	8	3	5	7.66	8.98	8.23	7.56	---	9.55
39-3093	Locker room, coatroom, and dressing room attendants	7	3	5	20.93	20.93	21.17	19.87	---	22.47
39-4011	Embalmers	5	3	5	7.75	7.75	7.91	7.43	---	8.39
39-4021	Funeral attendants	7	3	5	7.73	9.89	8.29	7.61	---	9.49
39-4031	Morticians, undertakers, and funeral directors	4	3	3	15.63	20.77	19.69	16.57	---	24.16
39-5012	Hairdressers, hairstylists, and cosmetologists	5	3	6	7.86	8.87	8.49	7.77	---	9.68
39-5094	Skincare specialists	5	3	6	9.43	13.13	13.10	10.13	---	15.72
39-6011	Baggage porters and bellhops	7	3	5	7.65	8.81	8.74	7.79	---	9.92
39-6012	Concierges	7	3	4	12.39	14.15	13.36	12.23	---	15.81
39-7010	Tour and travel guides	7	3	4	9.62	10.73	9.98	9.24	---	10.71
39-9011	Childcare workers	7	3	5	9.77	10.17	9.82	9.19	---	10.45
39-9021	Personal care aides	8	3	5	7.81	8.55	8.22	7.63	---	8.82
39-9031	Fitness trainers and aerobics instructors	7	3	5	10.22	15.75	15.39	11.72	---	20.44
39-9032	Recreation workers	3	3	6	8.81	12.86	12.45	9.52	---	15.38
39-9041	Residential advisors	7	3	5	10.03	16.66	16.09	11.84	---	19.87
	Sales and Related Occupations									
41-1011	First-line supervisors of retail sales workers	7	2	6	10.61	17.74	15.98	11.90	---	21.36
41-1012	First-line supervisors of non-retail sales workers	7	2	6	22.81	32.20	31.83	26.27	---	36.02
41-2011	Cashiers	8	3	5	7.83	10.07	8.76	7.91	---	11.07
41-2021	Counter and rental clerks	8	3	5	9.07	13.42	12.66	10.27	---	15.02
41-2022	Parts salespersons	8	3	4	9.48	14.21	12.94	10.36	---	16.89
41-2031	Retail salespersons	8	3	5	7.87	10.55	8.98	8.03	---	11.14
41-3011	Advertising sales agents	7	3	4	11.21	22.41	16.75	13.14	---	27.03
41-3021	Insurance sales agents	7	3	4	13.79	21.33	17.77	15.19	---	22.95
41-3031	Securities, commodities, and financial services sales agents	3	3	4	14.52	45.63	26.42	15.96	---	65.50
41-3041	Travel agents	7	3	4	7.98	7.99	8.18	7.70	---	8.67
41-3099	Sales representatives, services, all other	7	3	5	12.50	22.13	18.10	14.08	---	26.39
41-4011	Sales representatives, wholesale and manufacturing, technical and scientific products	3	3	4	18.90	31.67	28.08	24.18	---	41.21
41-4012	Sales representatives, wholesale and manufacturing, except technical and scientific products	7	3	4	12.18	25.00	21.76	14.17	---	31.34
41-9011	Demonstrators and product promoters	7	3	5	10.35	15.18	12.16	10.47	---	16.06
41-9012	Models	8	3	6	7.88	10.63	8.32	7.69	---	8.94

SOC	Occupational Title	Educ. Level	Work Exp.	On-The Job Train.	Entry Wage	Average Wage	Median Wage	Middle Range 25th %	-	75th %
	Sales and Related Occupations									
41-9021	Real estate brokers	7	2	6	20.76	42.76	42.42	24.53	---	63.58
41-9022	Real estate sales agents	7	3	3	11.33	24.83	15.04	12.33	---	21.42
41-9031	Sales engineers	3	3	4	16.40	44.46	17.76	16.19	---	56.22
41-9041	Telemarketers	8	3	5	7.79	14.63	13.72	8.35	---	20.78
41-9099	Sales and related workers, all other	7	3	6	9.59	14.74	11.37	9.83	---	18.81
	Office and Administrative Support Occupations									
43-1011	First-line supervisors of office and administrative support workers	7	2	6	18.04	26.07	24.97	20.10	---	30.82
43-2011	Switchboard operators, including answering service	7	3	5	9.80	12.66	12.53	10.28	---	14.71
43-2021	Telephone operators	7	3	5	12.92	14.30	13.98	12.77	---	16.08
43-3011	Bill and account collectors	7	3	4	12.20	15.89	15.97	13.28	---	18.07
43-3021	Billing and posting clerks	7	3	5	12.67	15.81	14.97	13.27	---	17.83
43-3031	Bookkeeping, accounting, and auditing clerks	7	3	4	11.41	17.77	17.01	13.53	---	21.90
43-3051	Payroll and timekeeping clerks	7	3	4	11.05	17.84	17.91	12.02	---	22.53
43-3061	Procurement clerks	7	3	4	10.92	14.57	13.84	11.53	---	16.75
43-3071	Tellers	7	3	5	11.02	13.58	13.43	11.99	---	15.54
43-3099	Financial clerks, all other	7	3	5	11.42	16.08	16.58	11.47	---	19.52
43-4011	Brokerage clerks	7	3	4	15.39	23.10	20.73	17.02	---	25.93
43-4021	Correspondence clerks	7	3	5	14.41	17.12	17.03	15.05	---	19.49
43-4031	Court, municipal, and license clerks	7	3	4	11.63	15.99	14.94	12.92	---	19.41
43-4041	Credit authorizers, checkers, and clerks	7	3	5	12.84	13.63	13.36	12.47	---	14.37
43-4051	Customer service representatives	7	3	5	11.62	16.23	16.03	13.16	---	18.45
43-4061	Eligibility interviewers, government programs	7	3	4	12.72	15.10	14.90	13.23	---	16.71
43-4071	File clerks	7	3	5	9.26	12.25	10.98	9.59	---	13.82
43-4081	Hotel, motel, and resort desk clerks	7	3	5	7.83	9.25	8.74	7.90	---	10.09
43-4121	Library assistants, clerical	7	3	5	9.88	13.57	13.45	10.84	---	16.32
43-4131	Loan interviewers and clerks	7	3	5	12.27	16.37	16.87	14.46	---	18.95
43-4141	New accounts clerks	7	3	4	12.55	15.31	15.06	13.03	---	17.44
43-4151	Order clerks	7	3	5	11.02	18.74	18.88	12.47	---	23.55
43-4161	Human resources assistants, except payroll and timekeeping	7	3	5	11.10	15.57	15.54	13.24	---	17.36
43-4171	Receptionists and information clerks	7	3	5	9.08	12.06	11.84	9.65	---	13.94
43-4181	Reservation and transportation ticket agents and travel clerks	7	3	5	12.55	12.55	12.67	11.95	---	13.39
43-4199	Information and record clerks, all other	7	3	5	12.99	17.95	18.05	13.42	---	21.70
43-5011	Cargo and freight agents	7	3	5	16.26	18.70	18.39	16.43	---	21.40
43-5021	Couriers and messengers	7	3	5	7.87	10.77	10.41	8.46	---	12.72
43-5031	Police, fire, and ambulance dispatchers	7	3	4	12.58	13.93	13.66	12.61	---	14.73
43-5032	Dispatchers, except police, fire, and ambulance	7	3	4	12.97	13.71	13.49	12.63	---	14.35
43-5041	Meter readers, utilities	7	3	5	12.91	17.24	14.84	13.26	---	18.69
43-5051	Postal service clerks	7	3	5	17.84	24.00	27.02	19.67	---	27.03
43-5052	Postal service mail carriers	7	3	5	16.56	23.22	22.70	16.64	---	28.10
43-5053	Postal service mail sorters, processors, and processing machine operators	7	3	5	17.55	23.51	26.43	19.66	---	27.02
43-5061	Production, planning, and expediting clerks	7	3	4	14.30	22.69	24.23	16.55	---	27.74
43-5071	Shipping, receiving, and traffic clerks	7	3	5	9.63	13.36	12.79	10.57	---	15.40
43-5081	Stock clerks and order fillers	8	3	5	7.88	9.97	9.02	8.03	---	11.07
43-5111	Weighers, measurers, checkers, and samplers, recordkeeping	7	3	5	13.19	17.13	17.84	14.06	---	20.38
43-6011	Executive secretaries and executive administrative assistants	7	2	6	15.61	24.90	22.44	17.16	---	30.06
43-6012	Legal secretaries	7	3	4	12.44	16.97	14.58	12.68	---	20.17
43-6013	Medical secretaries	7	3	4	11.54	15.24	14.95	12.64	---	17.26
43-6014	Secretaries and administrative assistants, except legal, medical, and executive	7	3	5	11.28	14.85	14.07	12.06	---	17.18
43-9011	Computer operators	7	3	4	13.50	18.89	19.65	15.02	---	22.45
43-9021	Data entry keyers	7	3	4	8.81	14.12	13.28	9.99	---	19.05
43-9022	Word processors and typists	7	3	5	13.31	14.83	14.04	12.96	---	16.00
43-9031	Desktop publishers	4	3	5	23.30	30.10	32.34	22.81	---	35.06
43-9041	Insurance claims and policy processing clerks	7	3	4	13.22	15.44	15.16	13.47	---	17.35
43-9051	Mail clerks and mail machine operators, except postal service	7	3	5	8.05	11.59	12.20	8.59	---	13.87
43-9061	Office clerks, general	7	3	5	8.89	13.18	12.56	9.77	---	15.86
43-9071	Office machine operators, except computer	7	3	5	10.52	11.72	11.39	10.37	---	13.08
43-9081	Proofreaders and copy markers	3	3	6	16.43	16.43	16.63	15.64	---	17.63
43-9111	Statistical assistants	3	3	6	16.43	16.43	16.63	15.64	---	17.63
43-9199	Office and administrative support workers, all other	7	3	5	8.18	13.87	14.51	8.69	---	17.12
	Farming, Fishing, and Forestry Occupations									
45-1011	First-line supervisors of farming, fishing, and forestry workers	7	2	6	15.74	17.95	17.83	15.92	---	20.33
45-2011	Agricultural inspectors	3	3	4	15.07	17.98	15.92	15.04	---	18.64
45-2041	Graders and sorters, agricultural products	8	3	5	10.98	12.19	11.98	10.98	---	11.99
45-2092	Farmworkers and laborers, crop, nursery, and greenhouse	8	3	5	10.17	10.19	10.24	9.64	---	10.85
45-2099	Agricultural workers, all other	8	3	5	10.04	10.85	10.58	9.69	---	11.88
	Construction and Extraction Occupations									
47-1011	First-line supervisors of construction trades and extraction workers	7	1	6	20.69	27.84	26.55	23.23	---	31.60
47-2021	Brickmasons and blockmasons	7	3	2	12.66	12.67	12.77	12.04	---	13.50
47-2031	Carpenters	7	3	2	13.04	19.97	17.49	15.08	---	24.50
47-2041	Carpet installers	8	3	5	10.24	13.37	12.21	10.56	---	14.05
47-2042	Floor layers, except carpet, wood, and hard tiles	7	3	4	13.29	14.92	15.30	14.02	---	16.56
47-2044	Tile and marble setters	8	3	3	9.90	12.70	12.42	9.84	---	15.70
47-2051	Cement masons and concrete finishers	8	3	4	12.30	12.30	12.42	11.72	---	13.12
47-2061	Construction laborers	8	3	5	7.98	11.37	10.61	8.47	---	13.27

SOC	Occupational Title	Educ. Level	Work Exp.	On-The Job Train.	Entry Wage	Average Wage	Median Wage	Middle Range 25th % - 75th %
	Construction and Extraction Occupations							
47-2073	Operating engineers and other construction equipment operators	7	3	4	14.04	17.43	16.87	14.97 --- 19.61
47-2081	Drywall and ceiling tile installers	8	3	4	14.43	16.71	16.01	14.60 --- 17.41
47-2111	Electricians	7	3	2	15.35	20.63	19.62	16.39 --- 24.51
47-2121	Glaziers	7	3	2	14.60	20.41	18.82	15.99 --- 23.85
47-2131	Insulation workers, floor, ceiling, and wall	8	3	5	7.70	9.74	9.39	8.00 --- 11.53
47-2132	Insulation workers, mechanical	7	3	2	11.69	14.13	13.71	12.17 --- 16.13
47-2141	Painters, construction and maintenance	8	3	4	10.32	13.48	13.12	11.12 --- 15.26
47-2151	Pipelayers	8	3	5	10.94	16.18	13.82	11.52 --- 21.21
47-2152	Plumbers, pipefitters, and steamfitters	7	3	2	11.24	17.34	17.04	11.92 --- 22.11
47-2181	Roofers	8	3	4	11.93	16.48	15.24	12.75 --- 17.91
47-2211	Sheet metal workers	7	3	2	12.29	16.26	15.61	13.41 --- 17.47
47-3011	Helpers--brickmasons, blockmasons, stonemasons, and tile and marble setters	8	3	5	15.51	15.51	15.70	14.76 --- 16.64
47-3012	Helpers--carpenters	8	3	5	7.70	10.98	9.19	7.92 --- 15.60
47-3013	Helpers--electricians	7	3	5	10.20	12.67	12.23	10.53 --- 13.81
47-3015	Helpers--pipelayers, plumbers, pipefitters, and steamfitters	7	3	5	10.25	11.87	11.19	10.14 --- 13.38
47-3016	Helpers--roofers	8	3	5	12.30	13.42	12.98	12.00 --- 14.39
47-3019	Helpers, construction trades, all other	8	3	5	10.04	13.01	11.88	10.27 --- 13.65
47-4011	Construction and building inspectors	7	1	4	20.25	24.34	22.78	20.45 --- 26.94
47-4021	Elevator installers and repairers	7	3	2	26.26	26.26	26.51	24.98 --- 28.03
47-4041	Hazardous materials removal workers	7	3	4	16.67	16.67	16.87	15.87 --- 17.88
47-4051	Highway maintenance workers	7	3	4	10.46	13.21	12.66	10.91 --- 14.61
47-4071	Septic tank servicers and sewer pipe cleaners	8	3	4	13.24	16.62	16.21	13.78 --- 19.42
47-4090	Miscellaneous construction and related workers	7	3	4	14.11	18.14	19.44	13.89 --- 21.13
47-5021	Earth drillers, except oil and gas	7	3	4	10.73	16.15	14.20	11.31 --- 20.58
47-5042	Mine cutting and channeling machine operators	7	3	4	13.33	15.34	15.70	14.08 --- 17.11
47-5049	Mining machine operators, all other	7	3	4	20.15	20.15	20.33	19.07 --- 21.58
47-5051	Rock splitters, quarry	7	3	5	20.15	20.15	20.33	19.07 --- 21.58
	Installation, Maintenance, and Repair Occupations							
49-1011	First-line supervisors of mechanics, installers, and repairers	7	2	6	21.13	30.02	29.11	23.73 --- 35.97
49-2011	Computer, automated teller, and office machine repairers	6	3	6	10.45	16.16	14.95	11.10 --- 19.34
49-2022	Telecommunications equipment installers and repairers, except line installers	5	3	4	12.94	21.43	20.28	14.96 --- 28.29
49-2094	Electrical and electronics repairers, commercial and industrial equipment	5	3	3	26.26	31.99	31.78	27.47 --- 35.68
49-2095	Electrical and electronics repairers, powerhouse, substation, and relay	5	3	3	33.07	33.07	33.31	31.31 --- 35.31
49-2096	Electronic equipment installers and repairers, motor vehicles	5	3	5	12.55	12.55	12.67	11.95 --- 13.39
49-2097	Electronic home entertainment equipment installers and repairers	5	3	6	8.63	13.64	11.08	9.11 --- 16.08
49-2098	Security and fire alarm systems installers	7	3	4	12.67	19.19	19.94	14.46 --- 23.72
49-3011	Aircraft mechanics and service technicians	5	3	6	11.42	14.18	13.59	11.91 --- 15.89
49-3021	Automotive body and related repairers	7	3	4	13.00	21.48	20.36	15.86 --- 27.00
49-3023	Automotive service technicians and mechanics	7	3	3	8.84	15.93	14.44	9.82 --- 21.49
49-3031	Bus and truck mechanics and diesel engine specialists	7	3	3	13.94	19.30	19.70	15.78 --- 22.12
49-3042	Mobile heavy equipment mechanics, except engines	7	3	3	11.51	17.77	16.89	12.78 --- 23.30
49-3043	Rail car repairers	7	3	3	11.38	14.51	15.24	12.20 --- 17.04
49-3051	Motorboat mechanics and service technicians	7	3	3	13.23	18.99	16.85	14.08 --- 25.71
49-3052	Motorcycle mechanics	7	3	3	10.97	12.64	12.69	11.59 --- 13.82
49-3053	Outdoor power equipment and other small engine mechanics	7	3	4	11.72	15.28	14.15	12.28 --- 18.99
49-3092	Recreational vehicle service technicians	7	3	3	16.65	18.95	18.85	16.85 --- 21.49
49-3093	Tire repairers and changers	7	3	5	9.78	14.45	13.05	10.41 --- 19.09
49-9012	Control and valve installers and repairers, except mechanical door	7	3	4	15.84	26.02	25.32	17.90 --- 28.46
49-9021	Heating, air conditioning, and refrigeration mechanics and installers	5	3	3	13.84	18.38	17.25	14.58 --- 21.48
49-9031	Home appliance repairers	7	3	4	8.89	11.32	12.20	10.00 --- 13.15
49-9041	Industrial machinery mechanics	7	3	3	17.49	24.31	25.00	19.06 --- 28.60
49-9043	Maintenance workers, machinery	7	3	4	17.44	21.16	20.81	18.31 --- 23.78
49-9044	Millwrights	7	3	2	14.94	18.46	18.03	15.66 --- 21.34
49-9051	Electrical power-line installers and repairers	7	3	3	22.56	29.00	29.50	25.23 --- 33.93
49-9052	Telecommunications line installers and repairers	7	3	3	10.93	18.45	19.22	11.79 --- 22.32
49-9062	Medical equipment repairers	4	3	4	13.32	16.84	17.13	14.10 --- 19.58
49-9063	Musical instrument repairers and tuners	7	3	2	12.42	12.42	12.55	11.84 --- 13.26
49-9064	Watch repairers	7	3	3	16.65	16.65	16.85	15.84 --- 17.85
49-9069	Precision instrument and equipment repairers, all other	7	3	3	18.24	19.26	19.11	18.36 --- 19.84
49-9071	Maintenance and repair workers, general	7	3	3	11.33	16.60	16.27	13.22 --- 19.83
49-9091	Coin, vending, and amusement machine servicers and repairers	7	3	5	7.75	11.31	8.69	7.81 --- 15.09
49-9094	Locksmiths and safe repairers	7	3	3	26.80	26.80	26.98	25.42 --- 28.53
49-9098	Helpers--installation, maintenance, and repair workers	7	3	4	9.54	11.41	11.11	9.86 --- 13.06
49-9099	Installation, maintenance, and repair workers, all other	7	3	4	10.83	15.86	15.73	12.03 --- 19.50
	Production Occupations							
51-1011	First-line supervisors of production and operating workers	5	2	6	17.93	25.55	25.21	20.93 --- 28.74
51-2028	Electrical, electronic, and electromechanical assemblers, except coil winders, tapers, and finishers	7	3	5	11.70	13.74	12.96	11.82 --- 14.38
51-2031	Engine and other machine assemblers	7	3	5	26.37	26.37	26.60	25.08 --- 28.14
51-2041	Structural metal fabricators and fitters	7	3	4	10.14	12.55	12.32	10.65 --- 13.95
51-2098	Assemblers and Fabricators, all other, including team assemblers	7	3	4	10.74	13.79	13.43	11.66 --- 16.10
51-3011	Bakers	8	3	3	7.98	10.18	9.75	8.46 --- 11.25
51-3021	Butchers and meat cutters	8	3	3	9.44	13.90	13.66	10.69 --- 17.20
51-3022	Meat, poultry, and fish cutters and trimmers	8	3	5	10.32	11.87	11.22	10.20 --- 13.50

SOC	Occupational Title	Educ. Level	Work Exp.	On-The Job Train.	Entry Wage	Average Wage	Median Wage	Middle Range 25th %	-	75th %
	Production Occupations									
51-3092	Food batchmakers	7	3	4	8.01	8.80	8.40	7.80	---	9.01
51-3099	Food processing workers, all other	8	3	4	9.20	11.35	11.21	9.64	---	13.07
51-4011	Computer-controlled machine tool operators, metal and plastic	7	3	4	12.69	16.45	16.03	13.47	---	19.72
51-4021	Extruding and drawing machine setters, operators, and tenders, metal and plastic	7	3	4	10.63	14.86	14.81	11.44	---	16.66
51-4022	Forging machine setters, operators, and tenders, metal and plastic	7	3	4	14.40	17.98	18.23	15.21	---	21.22
51-4031	Cutting, punching, and press machine setters, operators, and tenders, metal and plastic	7	3	4	15.59	16.62	16.64	15.44	---	17.86
51-4032	Drilling and boring machine tool setters, operators, and tenders, metal and plastic	7	3	4	16.00	16.00	16.18	15.20	---	17.14
51-4033	Grinding, lapping, polishing, and buffing machine tool setters, operators, and tenders, metal and plastic	7	3	4	11.87	13.82	13.79	12.24	---	15.76
51-4035	Milling and planing machine setters, operators, and tenders, metal and plastic	7	3	4	13.06	16.71	13.71	12.69	---	24.09
51-4041	Machinists	7	3	3	15.03	20.24	19.86	16.20	---	24.35
51-4072	Molding, coremaking, and casting machine setters, operators, and tenders, metal and plastic	7	3	4	16.00	16.00	16.18	15.20	---	17.14
51-4081	Multiple machine tool setters, operators, and tenders, metal and plastic	7	3	4	12.70	14.56	14.92	13.42	---	16.23
51-4121	Welders, cutters, solderers, and brazers	7	3	4	16.03	17.35	17.20	15.81	---	18.64
51-4122	Welding, soldering, and brazing machine setters, operators, and tenders	7	3	4	12.80	16.65	16.49	13.54	---	19.84
51-4191	Heat treating equipment setters, operators, and tenders, metal and plastic	7	3	4	12.64	17.54	16.94	14.30	---	21.34
51-4199	Metal workers and plastic workers, all other	7	3	4	21.43	26.63	26.41	22.85	---	29.77
51-5111	Prepress technicians and workers	5	3	6	12.21	17.35	16.67	13.24	---	21.36
51-5112	Printing press operators	7	3	4	10.70	14.78	15.83	11.36	---	17.36
51-6011	Laundry and dry-cleaning workers	8	3	5	7.85	8.52	8.37	7.72	---	9.10
51-6021	Pressers, textile, garment, and related materials	8	3	5	8.05	8.41	8.43	7.83	---	9.01
51-6031	Sewing machine operators	8	3	5	9.26	11.46	11.28	9.69	---	13.01
51-6062	Textile cutting machine setters, operators, and tenders	7	3	4	9.88	14.86	14.28	9.83	---	20.00
51-6091	Extruding and forming machine setters, operators, and tenders, synthetic and glass fibers	7	3	4	11.48	13.90	13.26	11.81	---	15.53
51-6093	Upholsterers	7	3	4	15.74	15.74	15.93	14.99	---	16.89
51-6099	Textile, apparel, and furnishings workers, all other	7	3	5	16.25	16.25	16.43	15.45	---	17.41
51-7011	Cabinetmakers and bench carpenters	7	3	4	16.68	17.05	17.15	16.01	---	18.22
51-7031	Model makers, wood	7	3	4	14.63	19.95	20.23	15.88	---	23.53
51-7041	Sawing machine setters, operators, and tenders, wood	7	3	5	8.05	12.63	12.46	8.66	---	14.57
51-7042	Woodworking machine setters, operators, and tenders, except sawing	7	3	5	8.02	8.83	8.50	7.85	---	9.14
51-8012	Power distributors and dispatchers	7	3	3	25.95	29.45	29.21	26.19	---	33.18
51-8013	Power plant operators	7	3	3	32.96	32.96	33.18	31.20	---	35.18
51-8021	Stationary engineers and boiler operators	7	3	3	10.32	10.32	10.43	9.80	---	11.05
51-8031	Water and wastewater treatment plant and system operators	7	3	3	13.26	17.16	16.62	14.01	---	20.05
51-8091	Chemical plant and system operators	7	3	3	26.37	26.47	26.65	25.10	---	28.19
51-8092	Gas plant operators	7	3	3	19.84	24.31	22.33	19.94	---	29.15
51-8093	Petroleum pump system operators, refinery operators, and gaugers	7	3	3	16.25	21.11	20.97	17.41	---	25.08
51-8099	Plant and system operators, all other	7	3	3	12.51	18.47	16.27	13.45	---	21.57
51-9011	Chemical equipment operators and tenders	7	3	4	19.87	28.77	31.54	24.56	---	34.88
51-9021	Crushing, grinding, and polishing machine setters, operators, and tenders	7	3	4	12.84	14.33	14.08	12.78	---	16.14
51-9023	Mixing and blending machine setters, operators, and tenders	7	3	4	13.59	15.95	16.15	14.80	---	17.50
51-9031	Cutters and trimmers, hand	8	3	5	10.32	10.51	10.47	9.82	---	11.10
51-9032	Cutting and slicing machine setters, operators, and tenders	7	3	5	11.61	15.65	15.16	12.65	---	17.90
51-9041	Extruding, forming, pressing, and compacting machine setters, operators, and tenders	7	3	4	13.10	15.33	15.80	14.14	---	17.21
51-9051	Furnace, kiln, oven, drier, and kettle operators and tenders	7	3	4	13.06	15.86	15.13	13.28	---	18.20
51-9061	Inspectors, testers, sorters, samplers, and weighers	7	3	4	10.80	16.55	15.32	12.16	---	18.63
51-9071	Jewelers and precious stone and metal workers	7	3	3	19.35	29.83	27.36	23.46	---	40.86
51-9081	Dental laboratory technicians	7	3	4	15.71	19.16	19.85	18.01	---	21.60
51-9082	Medical appliance technicians	7	3	3	11.39	19.67	17.71	11.14	---	23.08
51-9111	Packaging and filling machine operators and tenders	7	3	4	8.01	9.69	9.36	8.26	---	10.85
51-9121	Coating, painting, and spraying machine setters, operators, and tenders	7	3	4	10.45	13.98	14.86	11.90	---	16.33
51-9122	Painters, transportation equipment	7	3	4	12.00	18.75	16.87	12.90	---	25.86
51-9151	Photographic process workers and processing machine operators	7	3	5	10.33	10.33	10.44	9.81	---	11.06
51-9193	Cooling and freezing equipment operators and tenders	7	3	4	20.39	21.78	21.48	19.79	---	23.17
51-9195	Molders, shapers, and casters, except metal and plastic	7	3	3	11.02	12.75	12.70	11.49	---	13.97
51-9196	Paper goods machine setters, operators, and tenders	7	3	4	15.88	22.20	21.33	17.76	---	27.31
51-9197	Tire builders	7	3	4	16.19	17.02	16.79	15.68	---	17.91
51-9198	Helpers--production workers	8	3	5	7.98	12.31	10.06	8.55	---	11.57
51-9199	Production workers, all other	7	3	4	9.36	14.26	15.26	10.45	---	17.30
	Transportation and Material Moving Occupations									
53-1011	Aircraft cargo handling supervisors	7	2	6	40.82	40.82	41.27	38.80	---	43.75
53-1048	First-line Supervisors of transportation and material moving workers, except aircraft cargo handling supervisors	7	2	6	16.50	23.49	22.38	18.41	---	27.56
53-2011	Airline pilots, copilots, and flight engineers	3	2	4	88,143	88,143	88,869	83,537	---	94,201
53-2012	Commercial pilots	7	3	4	53,735	85,429	89,623	72,194	---	102,224
53-3011	Ambulance drivers and attendants, except emergency medical technicians	7	3	4	10.24	11.24	11.02	10.02	---	12.50
53-3021	Bus drivers, transit and intercity	7	3	4	9.96	10.81	10.24	9.49	---	11.00

SOC	Occupational Title	Educ. Level	Work Exp.	On-The Job Train.	Entry Wage	Average Wage	Median Wage	Middle Range 25th %	-	75th %
	Transportation and Material Moving Occupations									
53-3022	Bus drivers, school or special client	7	3	5	12.21	14.85	15.92	14.74	---	17.11
53-3031	Driver/sales workers	7	3	5	7.77	10.06	8.34	7.67	---	11.50
53-3032	Heavy and tractor-trailer truck drivers	5	3	5	11.50	15.17	15.54	13.14	---	17.25
53-3033	Light truck or delivery services drivers	7	3	5	9.41	16.48	13.80	10.45	---	21.13
53-3041	Taxi drivers and chauffeurs	8	3	5	9.04	10.80	10.50	9.29	---	12.29
53-3099	Motor vehicle operators, all other	7	3	5	9.96	12.65	12.50	10.49	---	14.86
53-4041	Subway and streetcar operators	7	3	4	15.61	15.61	15.80	14.86	---	16.74
53-6021	Parking lot attendants	8	3	5	10.33	11.45	11.32	10.25	---	12.82
53-6031	Automotive and watercraft service attendants	8	3	5	8.16	8.92	8.70	8.03	---	9.27
53-6041	Traffic technicians	7	3	4	13.92	17.16	16.59	14.66	---	18.45
53-6051	Transportation inspectors	7	3	4	32.61	32.61	32.62	32.61	---	32.62
53-6099	Transportation workers, all other	7	3	5	9.96	12.55	10.57	9.64	---	14.97
53-7021	Crane and tower operators	7	2	4	25.67	29.54	31.36	29.25	---	33.48
53-7032	Excavating and loading machine and dragline operators	7	2	4	20.00	23.60	24.11	21.40	---	26.32
53-7051	Industrial truck and tractor operators	8	3	5	10.98	15.31	14.97	12.34	---	17.19
53-7061	Cleaners of vehicles and equipment	8	3	5	7.83	10.00	8.87	7.96	---	11.16
53-7062	Laborers and freight, stock, and material movers, hand	8	3	5	9.80	12.17	12.10	10.57	---	13.47
53-7063	Machine feeders and offbearers	8	3	5	10.30	11.25	11.07	10.12	---	12.49
53-7064	Packers and packagers, hand	8	3	5	7.88	9.56	9.12	8.04	---	10.88
53-7081	Refuse and recyclable material collectors	8	3	5	13.69	15.66	15.46	14.19	---	17.14
53-7199	Material moving workers, all other	8	3	5	12.38	13.67	13.22	12.15	---	15.42

LWDA Area #11 - Middle Georgia

SOC	Occupational Title	Educ. Level	Work Exp.	On-The Job Train.	Entry Wage	Average Wage	Median Wage	Middle Range 25th %	-	75th %
	Management Occupations									
11-1011	Chief executives	3	1	6	39.63	94.59	N/A	56.91	---	N/A
11-1021	General and operations managers	3	2	6	17.80	40.61	33.71	22.51	---	53.47
11-1031	Legislators	3	2	6	16,428	17,383	17,283	16,034	---	18,606
11-2011	Advertising and promotions managers	3	2	6	28.34	49.92	49.53	34.98	---	59.26
11-2021	Marketing managers	3	1	6	37.06	58.82	65.42	42.08	---	73.81
11-2022	Sales managers	3	2	6	25.53	48.82	49.86	29.17	---	60.43
11-2031	Public relations and fundraising managers	3	1	6	20.10	38.79	36.24	25.50	---	53.05
11-3011	Administrative services managers	3	2	6	23.70	33.68	31.26	25.80	---	38.94
11-3021	Computer and information systems managers	3	1	6	31.01	49.44	51.55	34.54	---	59.80
11-3031	Financial managers	3	1	6	30.40	50.82	46.41	34.72	---	59.46
11-3051	Industrial production managers	3	1	6	35.56	50.38	50.64	39.65	---	59.08
11-3061	Purchasing managers	3	1	6	30.77	47.35	48.17	36.99	---	56.34
11-3071	Transportation, storage, and distribution managers	7	1	6	33.22	47.34	42.12	35.37	---	51.65
11-3111	Compensation and benefits managers	3	1	6	53.58	60.78	60.99	54.60	---	69.23
11-3121	Human resources managers	3	1	6	27.76	40.79	37.34	30.05	---	49.89
11-3131	Training and development managers	3	1	6	26.25	38.77	32.78	27.84	---	40.18
11-9013	Farmers, ranchers, and other agricultural managers	7	1	6	20.36	20.36	20.53	19.27	---	21.79
11-9021	Construction managers	3	3	4	26.49	37.33	34.96	28.26	---	42.46
11-9031	Education administrators, preschool and childcare center/program	3	2	6	14.33	23.65	23.75	15.36	---	28.18
11-9032	Education administrators, elementary and secondary school	2	1	6	67,330	82,105	78,752	68,975	---	93,672
11-9033	Education administrators, postsecondary	2	1	6	33.12	48.59	45.24	36.53	---	57.83
11-9039	Education administrators, all other	3	2	6	22.94	38.58	40.54	27.96	---	50.51
11-9041	Architectural and engineering managers	3	1	6	47.62	61.17	58.67	51.36	---	72.19
11-9051	Food service managers	7	2	6	13.12	21.41	20.19	15.41	---	24.50
11-9061	Funeral service managers	4	2	6	10.43	17.40	11.47	10.37	---	13.72
11-9081	Lodging managers	7	2	6	20.30	22.70	22.66	20.32	---	25.44
11-9111	Medical and health services managers	3	3	6	27.48	44.46	37.44	30.12	---	49.17
11-9121	Natural sciences managers	3	1	6	30.88	52.05	50.32	33.87	---	62.58
11-9131	Postmasters and mail superintendents	7	2	4	30.90	36.76	38.33	34.87	---	40.09
11-9141	Property, real estate, and community association managers	7	2	6	15.56	32.90	23.00	19.00	---	47.98
11-9151	Social and community service managers	3	1	6	18.99	25.15	22.51	19.69	---	28.70
11-9161	Emergency management directors	3	1	6	27.95	34.80	33.10	29.25	---	38.11
11-9199	Managers, all other	7	2	6	32.53	48.04	49.00	36.94	---	55.65
	Business and Financial Operations Occupations									
13-1020	Buyers and purchasing agents	7	3	3	23.09	34.39	34.03	26.67	---	41.84
13-1031	Claims adjusters, examiners, and investigators	7	3	3	25.36	33.25	33.92	28.80	---	38.75
13-1041	Compliance officers	3	3	4	13.66	23.90	21.76	16.05	---	29.95
13-1051	Cost estimators	3	3	6	18.35	27.83	27.09	20.74	---	34.10
13-1071	Human resources specialists	3	3	6	16.12	27.48	26.65	17.97	---	35.13
13-1075	Labor relations specialists	3	3	6	26.44	29.27	28.40	26.01	---	32.02
13-1081	Logisticians	3	3	6	26.35	35.88	35.64	29.73	---	41.20
13-1111	Management analysts	3	2	6	26.75	37.18	35.63	29.95	---	41.61
13-1121	Meeting, convention, and event planners	3	3	6	15.29	20.11	19.73	16.62	---	22.37
13-1131	Fundraisers	3	3	6	11.78	22.90	25.89	10.76	---	29.28
13-1141	Compensation, benefits, and job analysis specialists	3	3	6	19.90	25.80	26.43	22.50	---	29.58
13-1151	Training and development specialists	3	2	6	19.07	28.00	26.82	21.94	---	34.70
13-1161	Market research analysts and marketing specialists	3	3	6	15.50	24.73	22.84	18.45	---	29.70
13-1199	Business operations specialists, all other	7	3	6	25.38	35.16	34.53	29.18	---	40.09
13-2011	Accountants and auditors	3	3	6	19.51	29.78	27.60	21.96	---	36.49
13-2021	Appraisers and assessors of real estate	3	3	3	14.34	20.50	18.56	15.37	---	23.33
13-2031	Budget analysts	3	3	6	20.15	31.96	33.41	23.04	---	38.97
13-2041	Credit analysts	3	3	6	18.61	39.83	24.67	20.42	---	40.91
13-2051	Financial analysts	3	3	6	24.72	31.91	29.93	26.13	---	35.16
13-2052	Personal financial advisors	3	3	6	10.86	83.36	N/A	13.71	---	N/A
13-2053	Insurance underwriters	3	3	4	43.58	48.03	48.36	44.12	---	53.39
13-2071	Credit counselors	3	3	4	12.65	14.33	13.42	12.38	---	15.54
13-2072	Loan officers	3	3	4	14.95	29.35	27.66	18.60	---	41.20
13-2081	Tax examiners and collectors, and revenue agents	3	3	4	14.21	18.19	17.81	15.16	---	21.39
13-2082	Tax preparers	7	3	4	8.02	10.78	8.68	7.96	---	11.06
13-2099	Financial specialists, all other	3	3	4	23.61	34.34	35.64	28.81	---	40.09
	Computer and Mathematical Occupations									
15-1111	Computer and information research scientists	1	3	6	26.09	38.10	38.74	29.66	---	45.68
15-1121	Computer systems analysts	3	3	6	17.95	35.54	31.92	23.36	---	46.58
15-1122	Information security analysts	3	2	6	30.65	41.70	38.50	32.69	---	53.09
15-1131	Computer programmers	3	3	6	23.32	35.63	32.99	25.58	---	43.87
15-1132	Software developers, applications	3	3	6	14.20	32.05	33.21	13.88	---	43.34
15-1133	Software developers, systems software	3	3	6	35.13	49.65	51.13	40.01	---	59.38
15-1134	Web developers	4	3	6	26.13	28.57	27.83	25.63	---	31.36
15-1141	Database administrators	3	2	6	24.94	34.67	32.90	27.56	---	38.78
15-1142	Network and computer systems administrators	3	3	6	25.11	35.60	34.29	27.99	---	42.16
15-1143	Computer network architects	3	1	6	34.14	46.36	49.58	41.88	---	54.82
15-1151	Computer user support specialists	6	3	4	14.37	20.09	19.15	15.77	---	23.24
15-1152	Computer network support specialists	4	3	6	21.54	28.61	27.58	22.96	---	33.06
15-1199	Computer occupations, all other	3	3	6	24.61	35.08	35.88	28.92	---	40.40
15-2031	Operations research analysts	3	3	6	18.95	30.75	31.51	21.44	---	37.53
15-2041	Statisticians	2	3	6	21.21	31.02	32.49	22.35	---	37.57
15-2090	Miscellaneous mathematical science	3	3	6	12.51	12.70	12.72	11.97	---	13.49

SOC	Occupational Title	Educ. Level	Work Exp.	On-The Job Train.	Entry Wage	Average Wage	Median Wage	Middle Range 25th %	-	75th %
	Architecture and Engineering Occupations									
17-1011	Architects, except landscape and naval	3	3	1	27.90	38.20	40.73	35.66	---	43.73
17-1012	Landscape architects	3	3	1	26.54	26.56	26.80	25.26	---	28.35
17-1021	Cartographers and photogrammetrists	3	3	6	13.63	18.73	19.29	16.55	---	21.99
17-1022	Surveyors	3	2	6	14.51	23.83	22.11	16.86	---	31.50
17-2011	Aerospace engineers	3	3	6	30.93	41.63	43.99	35.82	---	48.54
17-2041	Chemical engineers	3	3	6	32.34	45.18	44.65	35.95	---	55.25
17-2051	Civil engineers	3	3	6	20.80	31.75	32.30	24.68	---	40.65
17-2061	Computer hardware engineers	3	3	6	36.91	45.33	45.75	39.92	---	51.24
17-2071	Electrical engineers	3	3	6	26.59	37.71	35.67	28.16	---	46.20
17-2072	Electronics engineers, except computer	3	3	6	34.28	43.46	43.94	39.28	---	49.99
17-2081	Environmental engineers	3	3	6	25.70	38.27	38.33	27.31	---	48.02
17-2111	Health and safety engineers, except mining safety engineers and inspectors	3	3	6	13.78	23.54	22.60	16.31	---	29.39
17-2112	Industrial engineers	3	3	6	26.84	38.92	37.70	30.11	---	47.55
17-2121	Marine engineers and naval architects	3	3	6	33.98	38.52	38.32	34.21	---	43.54
17-2131	Materials engineers	3	3	6	34.36	42.92	45.34	41.02	---	48.58
17-2141	Mechanical engineers	3	3	6	28.32	38.91	39.68	31.52	---	45.67
17-2151	Mining and geological engineers, including mining safety engineers	3	3	6	41.90	52.39	54.42	47.61	---	59.84
17-2199	Engineers, all other	3	3	6	22.35	42.97	47.64	35.63	---	52.02
17-3011	Architectural and civil drafters	4	3	6	15.10	21.52	20.89	16.21	---	26.62
17-3012	Electrical and electronics drafters	4	3	6	20.58	26.54	23.18	20.73	---	33.12
17-3013	Mechanical drafters	4	3	6	18.16	23.44	23.43	19.29	---	27.49
17-3019	Drafters, all other	4	3	6	16.16	25.89	20.42	17.22	---	40.03
17-3022	Civil engineering technicians	4	3	6	17.72	30.04	28.09	21.23	---	40.77
17-3023	Electrical and electronics engineering technicians	4	3	6	19.96	30.30	30.37	25.05	---	36.37
17-3025	Environmental engineering technicians	4	3	6	20.52	22.87	22.58	20.35	---	25.72
17-3026	Industrial engineering technicians	4	3	6	25.10	30.45	29.95	26.29	---	33.68
17-3027	Mechanical engineering technicians	4	3	6	26.40	28.89	28.36	25.96	---	31.96
17-3029	Engineering technicians, except drafters, all other	4	3	6	26.51	32.07	32.74	29.94	---	35.56
17-3031	Surveying and mapping technicians	7	3	4	11.64	15.44	15.59	13.42	---	17.18
	Life, Physical, and Social Science Occupations									
19-1012	Food scientists and technologists	3	3	6	15.00	19.44	19.14	15.97	---	22.83
19-1013	Soil and plant scientists	3	3	6	18.44	33.60	34.63	18.16	---	41.35
19-1022	Microbiologists	3	3	6	30.20	44.67	42.76	35.22	---	54.22
19-1023	Zoologists and wildlife biologists	3	3	6	21.86	25.27	25.50	23.35	---	27.63
19-1029	Biological scientists, all other	3	3	6	19.01	35.34	38.00	33.68	---	40.38
19-1031	Conservation scientists	3	3	6	19.59	31.71	30.17	25.51	---	41.50
19-1032	Foresters	3	3	6	19.52	29.52	29.02	21.46	---	34.88
19-1041	Epidemiologists	2	3	6	16.01	24.08	21.06	16.60	---	33.32
19-1042	Medical scientists, except epidemiologists	1	3	6	10.22	23.07	26.25	10.77	---	31.27
19-2031	Chemists	3	3	6	24.72	30.57	26.96	24.64	---	34.46
19-2032	Materials scientists	3	3	6	43.90	43.90	43.90	43.90	---	43.91
19-2041	Environmental scientists and specialists, including health	3	3	6	24.63	36.00	32.21	29.53	---	34.77
19-2042	Geoscientists, except hydrologists and geographers	3	3	6	31.42	41.03	36.72	32.59	---	53.48
19-2099	Physical scientists, all other	3	3	6	39.05	46.38	47.30	43.06	---	49.57
19-3011	Economists	2	3	6	20.52	20.52	20.69	19.42	---	21.96
19-3031	Clinical, counseling, and school psychologists	1	3	1	18.42	43.62	32.74	24.96	---	41.79
19-3051	Urban and regional planners	2	3	6	20.97	29.77	28.25	23.09	---	35.99
19-3091	Anthropologists and archeologists	2	3	6	23.97	23.97	23.97	23.97	---	23.98
19-3093	Historians	2	3	6	37.01	42.29	42.24	37.02	---	47.28
19-3099	Social scientists and related workers, all other	3	3	6	27.78	35.63	34.78	30.88	---	41.50
19-4021	Biological technicians	3	3	6	11.69	15.93	14.92	12.19	---	19.42
19-4031	Chemical technicians	4	3	4	16.01	19.06	17.44	15.86	---	20.89
19-4041	Geological and petroleum technicians	4	3	4	20.61	24.75	26.22	24.27	---	28.17
19-4061	Social science research assistants	4	3	6	10.09	23.26	26.75	12.75	---	34.14
19-4091	Environmental science and protection technicians, including health	4	3	6	14.29	23.50	23.67	16.53	---	29.57
19-4092	Forensic science technicians	3	3	4	20.52	20.52	20.69	19.42	---	21.96
19-4093	Forest and conservation technicians	4	3	6	17.61	21.93	22.48	18.38	---	24.67
19-4099	Life, physical, and social science technicians, all other	4	3	6	13.72	20.30	19.23	15.09	---	24.75
	Community and Social Services Occupations									
21-1012	Educational, guidance, school, and vocational counselors	2	3	6	17.07	25.80	25.93	20.07	---	32.12
21-1013	Marriage and family therapists	2	3	1	21.52	25.98	25.74	22.80	---	28.52
21-1015	Rehabilitation counselors	2	3	6	14.81	19.09	18.57	15.80	---	21.90
21-1018	Substance abuse, behavioral disorder, and mental health counselors	2	3	6	15.72	22.71	21.61	16.90	---	26.56
21-1019	Counselors, all other	2	3	6	8.94	24.92	25.66	9.89	---	39.04
21-1021	Child, family, and school social workers	3	3	6	14.56	19.12	17.69	15.73	---	21.83
21-1022	Healthcare social workers	2	3	6	15.64	24.55	23.25	18.59	---	28.52
21-1023	Mental health and substance abuse social workers	3	3	6	15.30	20.70	19.92	16.64	---	23.82
21-1029	Social workers, all other	3	3	6	20.76	29.09	30.88	25.62	---	33.69
21-1091	Health educators	3	3	6	21.11	27.51	27.75	22.80	---	32.60
21-1092	Probation officers and correctional treatment specialists	3	3	5	14.23	19.41	18.61	15.37	---	22.27
21-1093	Social and human service assistants	7	3	5	9.75	13.74	11.53	10.01	---	15.26
21-1094	Community health workers	7	3	5	14.20	16.41	16.22	14.61	---	17.95
21-1099	Community and social service specialists, all other	2	3	6	15.63	15.88	16.13	15.13	---	17.14
21-2011	Clergy	3	3	4	18.06	26.01	21.94	19.01	---	34.62

SOC	Occupational Title	Educ. Level	Work Exp.	On-The Job Train.	Entry Wage	Average Wage	Median Wage	Middle Range 25th % - 75th %
	Legal Occupations							
23-1011	Lawyers	1	3	6	22.56	39.92	35.02	26.12 --- 51.94
23-1012	Judicial law clerks	1	3	6	20.52	23.37	21.78	19.96 --- 25.62
23-1023	Judges, magistrate judges, and magistrates	1	1	5	11.56	44.53	36.19	8.87 --- 67.47
23-2011	Paralegals and legal assistants	4	3	6	12.61	17.24	15.50	13.13 --- 19.73
23-2091	Court reporters	5	3	5	29.00	29.00	29.00	29.00 --- 29.01
23-2093	Title examiners, abstractors, and searchers	7	3	5	15.60	15.86	16.12	15.11 --- 17.12
23-2099	Legal support workers, all other	7	3	5	42.71	45.77	46.27	43.95 --- 49.20
	Education, Training, and Library Occupations							
25-1011	Business teachers, postsecondary	1	3	6	40,974	75,180	63,314	45,422 --- 105,799
25-1021	Computer science teachers, postsecondary	1	3	6	53,770	84,375	86,585	62,588 --- 108,309
25-1022	Mathematical science teachers, postsecondary	1	3	6	47,361	65,320	66,547	54,780 --- 75,461
25-1042	Biological science teachers, postsecondary	1	3	6	60,833	74,355	73,427	63,656 --- 85,743
25-1043	Forestry and conservation science teachers, postsecondary	1	3	6	71,481	71,481	71,956	67,639 --- 76,274
25-1052	Chemistry teachers, postsecondary	1	3	6	52,376	69,369	64,919	55,750 --- 79,122
25-1054	Physics teachers, postsecondary	1	3	6	90,579	90,579	91,581	86,086 --- 97,076
25-1062	Area, ethnic, and cultural studies teachers, postsecondary	1	3	6	35,644	41,764	41,969	37,742 --- 46,197
25-1063	Economics teachers, postsecondary	1	3	6	56,412	56,412	56,780	53,509 --- 60,052
25-1065	Political science teachers, postsecondary	1	3	6	90,579	90,579	91,581	86,086 --- 97,076
25-1066	Psychology teachers, postsecondary	1	3	6	65,097	75,264	74,126	66,496 --- 83,612
25-1067	Sociology teachers, postsecondary	1	3	6	60,551	73,585	72,654	63,312 --- 85,129
25-1069	Social sciences teachers, postsecondary, all other	1	3	6	33,304	40,862	37,742	33,716 --- 48,309
25-1071	Health specialties teachers, postsecondary	1	2	6	47,218	68,204	67,526	53,868 --- 79,399
25-1072	Nursing instructors and teachers, postsecondary	2	2	6	62,371	75,761	77,497	65,872 --- 88,065
25-1081	Education teachers, postsecondary	1	3	6	46,898	76,568	71,116	52,423 --- 91,689
25-1082	Library science teachers, postsecondary	1	3	6	54,649	63,303	64,066	56,717 --- 71,034
25-1111	Criminal justice and law enforcement teachers, postsecondary	1	3	6	37,043	64,608	63,322	39,249 --- 76,274
25-1121	Art, drama, and music teachers, postsecondary	2	3	6	47,427	68,450	70,742	60,704 --- 82,712
25-1122	Communications teachers, postsecondary	1	3	6	54,175	70,618	66,426	56,697 --- 77,497
25-1123	English language and literature teachers, postsecondary	1	3	6	51,891	75,028	70,224	58,203 --- 89,593
25-1124	Foreign language and literature teachers, postsecondary	1	3	6	58,589	70,927	70,577	61,583 --- 81,459
25-1125	History teachers, postsecondary	1	3	6	56,006	72,406	72,346	63,839 --- 84,970
25-1126	Philosophy and religion teachers, postsecondary	1	3	6	54,175	68,764	65,042	56,173 --- 75,421
25-1191	Graduate teaching assistants	3	3	6	20,381	33,331	32,108	22,869 --- 43,714
25-1193	Recreation and fitness studies teachers, postsecondary	1	3	6	71,481	84,213	86,086	76,274 --- 94,329
25-1194	Vocational education teachers, postsecondary	3	2	6	16.77	23.06	22.26	18.07 --- 27.04
25-1199	Postsecondary teachers, all other	1	3	6	30,463	49,876	52,211	39,125 --- 59,321
25-2011	Preschool teachers, except special education	4	3	6	8.02	14.65	13.07	8.56 --- 18.07
25-2012	Kindergarten teachers, except special education	3	3	1	37,159	48,433	49,004	39,966 --- 57,095
25-2021	Elementary school teachers, except special education	3	3	1	37,899	52,596	53,604	44,026 --- 61,500
25-2022	Middle school teachers, except special and career/technical education	3	3	1	36,379	53,500	52,030	42,119 --- 63,500
25-2023	Career/technical education teachers, middle school	3	2	1	53,396	53,396	53,815	50,715 --- 56,915
25-2031	Secondary school teachers, except special and career/technical education	3	3	1	41,811	56,732	56,424	46,985 --- 67,082
25-2032	Career/technical education teachers, secondary school	3	2	1	46,498	61,167	60,713	51,007 --- 72,156
25-2053	Special education teachers, middle school	3	3	1	36,949	55,620	58,088	44,512 --- 68,669
25-2054	Special education teachers, secondary school	3	3	1	46,614	56,229	56,070	49,449 --- 63,308
25-3011	Adult basic and secondary education and literacy teachers and instructors	3	3	1	17.52	24.58	23.51	18.56 --- 28.87
25-3021	Self-enrichment education teachers	7	2	6	11.84	20.81	21.02	14.45 --- 27.27
25-3098	Substitute Teachers - Short Term	3	3	6	10.22	10.22	10.23	9.62 --- 10.84
25-4011	Archivists	2	3	6	33.64	33.64	33.65	33.64 --- 33.65
25-4012	Curators	2	3	6	14.01	21.18	17.17	14.75 --- 21.98
25-4013	Museum technicians and conservators	3	3	6	30.16	30.16	30.17	30.16 --- 30.17
25-4021	Librarians	2	3	6	13.57	24.26	25.76	14.41 --- 31.47
25-4031	Library technicians	5	3	6	7.84	12.86	9.92	8.12 --- 14.66
25-9011	Audio-visual and multimedia collections specialists	3	2	6	9.17	19.73	18.15	9.79 --- 29.98
25-9021	Farm and home management advisors	2	3	6	7.84	7.84	7.98	7.50 --- 8.47
25-9031	Instructional coordinators	2	1	6	24.89	38.80	38.02	29.10 --- 51.23
25-9041	Teacher assistants	6	3	6	16,498	18,807	17,827	16,327 --- 20,398
25-9099	Education, training, and library workers, all other	3	3	6	7.73	11.84	8.44	7.68 --- 13.55
	Arts, Design, Entertainment, Sports, and Media Occupations							
27-1012	Craft artists	7	3	3	8.03	8.03	8.21	7.72 --- 8.71
27-1013	Fine artists, including painters, sculptors, and illustrators	7	3	3	18.96	29.09	32.75	18.97 --- 35.56
27-1014	Multimedia artists and animators	3	3	4	16.47	16.47	16.67	15.67 --- 17.66
27-1019	Artists and related workers, all other	7	3	3	31.13	40.75	39.36	33.68 --- 49.42
27-1023	Floral designers	7	3	4	7.82	10.87	10.59	8.32 --- 13.16
27-1024	Graphic designers	3	3	6	9.97	19.10	15.69	10.88 --- 22.26
27-1025	Interior designers	3	3	6	15.40	27.32	31.51	23.74 --- 34.59
27-1026	Merchandise displayers and window trimmers	7	3	4	9.70	12.35	10.80	9.73 --- 14.10
27-1027	Set and exhibit designers	3	3	6	22.80	29.53	29.39	28.61 --- 33.69
27-1029	Designers, all other	3	3	6	32.47	32.47	32.79	30.82 --- 34.76
27-2011	Actors	6	3	3	13.23	13.23	13.33	12.58 --- 14.09
27-2012	Producers and directors	3	2	6	25.73	40.27	35.57	28.62 --- 51.01
27-2021	Athletes and sports competitors	7	3	3	27,086	27,086	27,300	25,755 --- 28,846
27-2022	Coaches and scouts	3	3	6	19,373	38,107	35,282	21,729 --- 51,244
27-2032	Choreographers	7	1	3	26.05	26.05	26.25	24.74 --- 27.77
27-2041	Music directors and composers	3	2	6	16.15	18.18	18.03	16.20 --- 20.50

SOC	Occupational Title	Educ. Level	Work Exp.	On-The Job Train.	Entry Wage	Average Wage	Median Wage	Middle Range 25th %	-	75th %
	Arts, Design, Entertainment, Sports, and Media Occupations									
27-2042	Musicians and singers	7	3	3	41.12	42.74	43.75	40.98	---	46.54
27-3011	Radio and television announcers	3	3	6	10.19	13.02	13.39	11.92	---	15.18
27-3022	Reporters and correspondents	3	3	6	7.88	11.89	10.40	8.25	---	13.58
27-3031	Public relations specialists	3	3	6	17.37	26.68	22.61	19.43	---	36.49
27-3041	Editors	3	2	6	14.13	21.16	17.28	15.24	---	24.67
27-3042	Technical writers	3	2	5	24.16	29.47	28.90	25.65	---	33.05
27-3043	Writers and authors	3	3	4	11.30	17.44	14.07	12.57	---	23.21
27-3091	Interpreters and translators	3	3	5	10.07	16.82	11.05	9.94	---	22.69
27-3099	Media and communication workers, all other	7	3	5	20.52	20.52	20.69	19.42	---	21.96
27-4011	Audio and video equipment technicians	5	3	5	19.07	27.59	26.85	21.35	---	33.23
27-4012	Broadcast technicians	4	3	5	16.15	16.15	16.32	15.35	---	17.29
27-4013	Radio operators	7	3	5	20.52	20.52	20.69	19.42	---	21.96
27-4021	Photographers	7	3	3	7.84	7.84	7.98	7.50	---	8.47
27-4031	Camera operators, television, video, and motion picture	3	3	6	21.40	25.84	28.61	23.97	---	30.16
27-4099	Media and communication equipment workers, all other	7	3	5	27.97	35.40	35.57	33.68	---	40.38
	Healthcare Practitioners and Technical Occupations									
29-1011	Chiropractors	1	3	6	21.21	34.17	37.14	22.63	---	42.45
29-1021	Dentists, general	1	3	6	N/A	108.70	N/A	60.62	---	N/A
29-1022	Oral and maxillofacial surgeons	1	3	1	15.78	16.89	16.62	15.34	---	17.88
29-1031	Dietitians and nutritionists	3	3	1	18.83	26.71	24.94	20.31	---	31.66
29-1041	Optometrists	1	3	6	29.03	48.44	42.04	33.94	---	67.59
29-1051	Pharmacists	1	3	6	30.52	49.35	54.71	47.46	---	60.97
29-1062	Family and general practitioners	1	3	1	23.65	70.09	47.26	26.24	---	N/A
29-1063	Internists, general	1	3	1	N/A	136.89	N/A	N/A	---	N/A
29-1064	Obstetricians and gynecologists	1	3	1	N/A	140.15	N/A	N/A	---	N/A
29-1065	Pediatricians, general	1	3	1	43.35	90.52	68.29	46.07	---	N/A
29-1066	Psychiatrists	1	3	1	74.55	105.04	93.67	82.05	---	N/A
29-1067	Surgeons	1	3	1	N/A	140.15	N/A	N/A	---	N/A
29-1069	Physicians and surgeons, all other	1	3	1	N/A	123.41	N/A	N/A	---	N/A
29-1071	Physician assistants	2	3	6	32.18	46.29	49.10	37.88	---	56.63
29-1122	Occupational therapists	2	3	6	28.81	38.15	39.37	32.26	---	45.16
29-1123	Physical therapists	1	3	6	27.50	37.06	36.46	31.63	---	44.11
29-1124	Radiation therapists	4	3	6	33.49	35.79	35.38	32.70	---	38.07
29-1125	Recreational therapists	3	3	6	12.30	15.36	15.27	13.12	---	17.45
29-1126	Respiratory therapists	4	3	6	20.11	22.06	21.83	20.04	---	23.86
29-1127	Speech-language pathologists	2	3	6	23.32	32.08	31.49	25.40	---	37.22
29-1128	Exercise physiologists	3	3	6	13.12	17.24	14.56	13.14	---	21.29
29-1131	Veterinarians	1	3	6	24.28	34.51	35.38	30.70	---	42.42
29-1141	Registered nurses	4	3	6	21.49	28.58	27.89	23.44	---	33.57
29-1151	Nurse anesthetists	2	3	6	16.01	16.01	16.21	15.24	---	17.18
29-1161	Nurse midwives	2	3	6	43.07	43.07	43.54	40.93	---	46.16
29-1171	Nurse practitioners	2	3	6	40.71	45.28	44.56	40.62	---	50.85
29-1199	Health diagnosing and treating practitioners, all other	2	3	6	37.05	91.22	N/A	39.62	---	N/A
29-2010	Clinical laboratory technologists and technicians	4	3	6	16.46	24.38	24.77	18.99	---	29.03
29-2021	Dental hygienists	4	3	6	20.76	26.31	24.00	21.31	---	31.29
29-2031	Cardiovascular technologists and technicians	4	3	6	12.96	20.74	21.14	14.58	---	26.69
29-2032	Diagnostic medical sonographers	4	3	6	19.97	26.08	26.80	24.25	---	29.31
29-2033	Nuclear medicine technologists	4	3	6	25.27	29.93	27.87	25.44	---	32.60
29-2034	Radiologic technologists	4	3	6	19.46	23.63	22.98	20.21	---	27.10
29-2035	Magnetic resonance imaging technologists	4	2	6	21.51	27.52	27.23	23.03	---	32.36
29-2041	Emergency medical technicians and paramedics	5	3	6	10.05	13.07	12.74	10.85	---	14.76
29-2051	Dietetic technicians	4	3	6	8.79	9.74	9.86	9.10	---	10.62
29-2052	Pharmacy technicians	7	3	4	9.78	12.42	12.40	10.50	---	14.05
29-2053	Psychiatric technicians	5	3	5	13.02	13.74	13.52	12.58	---	14.46
29-2054	Respiratory therapy technicians	4	3	4	10.46	16.29	19.02	10.92	---	21.59
29-2055	Surgical technologists	5	3	6	13.81	17.95	16.83	14.72	---	20.42
29-2056	Veterinary technologists and technicians	4	3	6	10.70	14.98	15.07	11.79	---	18.08
29-2057	Ophthalmic medical technicians	5	3	6	10.68	13.17	12.97	11.26	---	14.55
29-2061	Licensed practical and licensed vocational nurses	5	3	6	15.39	19.18	19.63	16.63	---	22.00
29-2071	Medical records and health information technicians	5	3	6	11.48	15.40	13.72	12.08	---	16.84
29-2081	Opticians, dispensing	7	3	3	9.44	13.86	12.08	10.06	---	17.32
29-2091	Orthotists and prosthetists	2	3	1	16.65	30.10	28.81	16.85	---	44.03
29-2092	Hearing aid specialists	7	3	6	34.37	37.43	36.67	33.56	---	41.39
29-2099	Health technologists and technicians, all other	7	3	6	12.95	17.13	16.19	13.64	---	20.56
29-9011	Occupational health and safety specialists	3	3	5	24.57	31.75	29.04	26.27	---	37.01
29-9012	Occupational health and safety technicians	7	3	4	16.51	18.98	19.10	16.90	---	21.49
29-9091	Athletic trainers	3	3	6	37,218	47,694	45,275	39,313	---	55,517
29-9099	Healthcare practitioners and technical workers, all other	3	3	6	12.64	27.07	23.49	13.43	---	33.61
	Healthcare Support Occupations									
31-1011	Home health aides	8	3	5	7.56	9.65	9.17	7.87	---	10.83
31-1013	Psychiatric aides	7	3	5	10.43	12.08	12.38	11.18	---	13.42
31-1014	Nursing assistants	5	3	6	9.03	10.58	10.41	9.37	---	11.55
31-1015	Orderlies	7	3	5	8.85	10.11	10.32	9.44	---	11.22
31-2011	Occupational therapy assistants	4	3	6	26.56	31.48	32.24	28.21	---	35.25
31-2012	Occupational therapy aides	7	3	5	9.79	13.05	11.86	10.29	---	13.76
31-2021	Physical therapist assistants	4	3	6	12.03	22.21	22.67	14.07	---	29.32
31-2022	Physical therapist aides	7	3	5	8.24	10.61	10.43	8.78	---	11.75

SOC	Occupational Title	Educ. Level	Work Exp.	On-The Job Train.	Entry Wage	Average Wage	Median Wage	Middle Range 25th %	-	75th %
	Healthcare Support Occupations									
31-9011	Massage therapists	5	3	6	7.52	10.34	8.97	7.81	---	10.51
31-9091	Dental assistants	5	3	6	13.74	17.51	16.68	14.53	---	20.65
31-9092	Medical assistants	5	3	6	9.88	12.73	12.22	10.48	---	14.23
31-9093	Medical equipment preparers	7	3	4	10.50	11.55	11.41	10.39	---	12.84
31-9094	Medical transcriptionists	5	3	6	8.04	11.95	11.52	8.52	---	15.13
31-9095	Pharmacy aides	7	3	5	9.77	9.77	9.72	9.13	---	10.30
31-9096	Veterinary assistants and laboratory animal caretakers	7	3	5	8.95	10.80	10.89	9.49	---	12.45
31-9097	Phlebotomists	5	3	6	10.11	12.27	12.09	10.37	---	13.77
31-9099	Healthcare support workers, all other	7	3	6	16.82	19.96	20.38	18.40	---	21.52
	Protective Service Occupations									
33-1011	First-line supervisors of correctional officers	7	2	4	17.30	21.27	20.47	18.13	---	23.28
33-1012	First-line supervisors of police and detectives	7	2	4	19.32	26.72	25.19	20.91	---	31.56
33-1021	First-line supervisors of fire fighting and prevention workers	5	2	4	16.75	23.78	23.75	17.91	---	27.77
33-1099	First-line supervisors of protective service workers, all other	7	2	6	17.06	21.76	21.93	17.94	---	25.65
33-2011	Firefighters	5	3	3	10.37	14.26	13.29	10.86	---	16.72
33-2021	Fire inspectors and investigators	7	1	4	18.91	22.88	22.20	19.76	---	25.96
33-2022	Forest fire inspectors and prevention specialists	7	2	4	13.20	15.92	15.81	13.93	---	17.71
33-3011	Bailiffs	7	3	4	20.77	26.16	23.94	21.58	---	27.03
33-3012	Correctional officers and jailers	7	3	4	13.58	15.21	15.45	14.19	---	16.73
33-3021	Detectives and criminal investigators	7	2	4	18.42	24.06	23.38	19.60	---	26.97
33-3031	Fish and game wardens	7	3	5	20.02	24.07	23.65	20.60	---	27.09
33-3041	Parking enforcement workers	7	3	5	13.02	13.02	13.12	12.38	---	13.86
33-3051	Police and sheriff's patrol officers	7	3	4	13.86	16.89	16.43	14.56	---	18.41
33-3052	Transit and railroad police	7	3	5	15.63	15.63	15.81	14.87	---	16.77
33-9011	Animal control workers	7	3	4	10.85	13.69	13.28	11.94	---	16.03
33-9021	Private detectives and investigators	7	2	4	16.92	21.68	20.67	18.31	---	24.32
33-9032	Security guards	7	3	5	9.36	12.63	11.38	9.88	---	14.24
33-9091	Crossing guards	7	3	5	8.04	14.03	8.74	8.00	---	24.88
33-9092	Lifeguards, ski patrol, and other recreational protective service workers	7	3	5	8.80	9.60	9.70	8.99	---	10.41
33-9099	Protective service workers, all other	7	3	5	7.67	10.64	8.34	7.63	---	14.61
	Food Preparation and Serving-Related Occupations									
35-1011	Chefs and head cooks	7	1	6	16.00	23.80	23.83	17.44	---	30.07
35-1012	First-line supervisors of food preparation and serving workers	7	2	6	8.79	12.85	11.74	9.47	---	14.32
35-2011	Cooks, fast food	8	3	5	7.92	8.87	8.51	7.82	---	9.44
35-2012	Cooks, institution and cafeteria	8	3	5	7.76	10.41	9.25	8.03	---	10.93
35-2014	Cooks, restaurant	8	2	4	8.05	10.47	9.73	8.58	---	11.07
35-2015	Cooks, short order	8	3	5	9.31	10.90	10.59	9.61	---	11.72
35-2021	Food preparation workers	8	3	5	7.93	9.24	8.84	7.99	---	10.23
35-3011	Bartenders	8	3	5	7.71	8.40	8.04	7.49	---	8.60
35-3021	Combined food preparation and serving workers, including fast food	8	3	5	7.75	8.51	8.15	7.57	---	8.74
35-3022	Counter attendants, cafeteria, food concession, and coffee shop	8	3	5	8.13	8.45	8.49	7.90	---	9.08
35-3031	Waiters and waitresses	8	3	5	7.73	8.15	8.01	7.50	---	8.53
35-3041	Food servers, nonrestaurant	8	3	5	7.88	8.26	8.23	7.66	---	8.80
35-9011	Dining room and cafeteria attendants and bartender helpers	8	3	5	7.70	8.07	8.02	7.48	---	8.58
35-9021	Dishwashers	8	3	5	7.74	8.17	8.10	7.53	---	8.67
35-9031	Hosts and hostesses, restaurant, lounge, and coffee shop	8	3	6	7.73	8.37	8.27	7.62	---	9.01
35-9099	Food preparation and serving related workers, all other	8	3	5	9.15	9.88	10.09	9.36	---	10.82
	Building and Grounds Cleaning and Maintenance Occupations									
37-1011	First-line supervisors of housekeeping and janitorial workers	7	2	6	10.08	15.36	14.41	10.48	---	19.97
37-1012	First-line supervisors of landscaping, lawn service, and groundskeeping workers	7	2	6	11.38	15.88	14.29	12.15	---	19.01
37-2011	Janitors and cleaners, except maids and housekeeping cleaners	8	3	5	7.83	10.05	9.47	8.18	---	11.23
37-2012	Maids and housekeeping cleaners	8	3	5	7.80	8.39	8.24	7.64	---	8.88
37-2019	Building cleaning workers, all other	8	3	5	10.79	16.07	16.59	11.43	---	20.19
37-2021	Pest control workers	7	3	4	10.06	11.67	10.71	9.78	---	12.33
37-3011	Landscaping and groundskeeping workers	8	3	5	8.45	11.33	10.53	8.93	---	13.05
37-3012	Pesticide handlers, sprayers, and applicators, vegetation	7	3	4	8.00	13.60	15.80	8.57	---	17.36
37-3013	Tree trimmers and pruners	7	3	5	9.98	14.99	14.40	9.92	---	20.18
	Personal Care and Service Occupations									
39-1021	First-line supervisors of personal service workers	7	2	6	10.12	15.84	12.77	10.53	---	20.27
39-2011	Animal trainers	7	3	4	20.02	20.02	20.18	18.95	---	21.42
39-2021	Nonfarm animal caretakers	8	3	5	7.75	9.32	8.81	7.87	---	10.34
39-3031	Ushers, lobby attendants, and ticket takers	8	3	5	7.76	8.16	8.01	7.50	---	8.54
39-3091	Amusement and recreation attendants	8	3	5	7.69	8.26	8.10	7.50	---	8.71
39-3092	Costume attendants	7	3	5	14.48	20.03	20.57	15.52	---	24.36
39-4021	Funeral attendants	7	3	5	7.88	8.03	8.12	7.61	---	8.63
39-4031	Morticians, undertakers, and funeral directors	4	3	3	13.02	14.87	14.75	13.12	---	16.92
39-5011	Barbers	5	3	6	8.49	14.10	14.61	8.83	---	17.91
39-5012	Hairdressers, hairstylists, and cosmetologists	5	3	6	7.99	11.65	9.49	8.25	---	14.57
39-5092	Manicurists and pedicurists	5	3	6	12.60	12.60	12.71	11.98	---	13.43
39-5093	Shampooers	8	3	5	7.75	7.75	7.91	7.43	---	8.39
39-5094	Skincare specialists	5	3	6	10.23	14.08	13.43	11.25	---	15.71
39-6011	Baggage porters and bellhops	7	3	5	7.88	7.88	8.05	7.56	---	8.54
39-6012	Concierges	7	3	4	7.71	8.30	8.20	7.56	---	8.92

LWDA Area #11 - Middle Georgia

SOC	Occupational Title	Educ. Level	Work Exp.	On-The Job Train.	Entry Wage	Average Wage	Median Wage	Middle Range 25th % - 75th %
	Personal Care and Service Occupations							
39-7010	Tour and travel guides	7	3	4	10.50	10.50	10.60	9.98 --- 11.23
39-9011	Childcare workers	7	3	5	7.62	8.84	8.01	7.44 --- 8.61
39-9021	Personal care aides	8	3	5	7.85	9.81	9.10	8.07 --- 11.72
39-9031	Fitness trainers and aerobics instructors	7	3	5	9.31	17.16	14.37	10.42 --- 19.68
39-9032	Recreation workers	3	3	6	7.71	10.84	8.71	7.81 --- 12.44
39-9041	Residential advisors	7	3	5	7.76	12.81	12.09	8.28 --- 15.65
	Sales and Related Occupations							
41-1011	First-line supervisors of retail sales workers	7	2	6	12.17	18.95	17.67	14.01 --- 22.49
41-1012	First-line supervisors of non-retail sales workers	7	2	6	21.27	36.08	32.24	23.89 --- 44.58
41-2011	Cashiers	8	3	5	7.88	9.07	8.60	7.85 --- 9.97
41-2021	Counter and rental clerks	8	3	5	7.99	12.43	11.30	8.62 --- 15.65
41-2022	Parts salespersons	8	3	4	9.20	14.40	12.94	10.28 --- 17.30
41-2031	Retail salespersons	8	3	5	7.84	10.40	9.54	8.22 --- 11.27
41-3011	Advertising sales agents	7	3	4	9.03	21.33	16.70	9.84 --- 31.05
41-3021	Insurance sales agents	7	3	4	12.42	23.65	19.61	13.41 --- 32.77
41-3031	Securities, commodities, and financial services sales agents	3	3	4	13.64	21.80	16.68	14.38 --- 20.08
41-3041	Travel agents	7	3	4	7.61	11.57	11.27	7.75 --- 15.74
41-3099	Sales representatives, services, all other	7	3	5	11.97	21.77	16.99	14.02 --- 25.43
41-4011	Sales representatives, wholesale and manufacturing, technical and scientific products	3	3	4	12.26	25.96	22.60	13.06 --- 34.51
41-4012	Sales representatives, wholesale and manufacturing, except technical and scientific products	7	3	4	8.96	21.03	15.90	9.87 --- 28.85
41-9011	Demonstrators and product promoters	7	3	5	8.09	8.94	8.67	7.97 --- 9.27
41-9021	Real estate brokers	7	2	6	8.46	10.45	10.41	9.02 --- 12.04
41-9022	Real estate sales agents	7	3	3	12.53	18.86	16.69	13.62 --- 24.47
41-9031	Sales engineers	3	3	4	38.39	45.09	45.06	39.85 --- 51.74
41-9041	Telemarketers	8	3	5	7.88	9.22	9.39	8.10 --- 10.59
41-9099	Sales and related workers, all other	7	3	6	9.61	12.86	11.11	9.83 --- 13.82
	Office and Administrative Support Occupations							
43-1011	First-line supervisors of office and administrative support workers	7	2	6	14.68	22.48	20.83	16.39 --- 27.24
43-2011	Switchboard operators, including answering service	7	3	5	8.88	11.14	10.45	9.32 --- 11.74
43-3011	Bill and account collectors	7	3	4	10.14	13.92	13.46	11.48 --- 16.47
43-3021	Billing and posting clerks	7	3	5	11.08	14.38	14.05	12.06 --- 16.32
43-3031	Bookkeeping, accounting, and auditing clerks	7	3	4	10.65	15.92	15.48	12.06 --- 19.22
43-3051	Payroll and timekeeping clerks	7	3	4	13.00	17.91	16.39	13.72 --- 20.90
43-3061	Procurement clerks	7	3	4	15.79	20.71	21.71	18.60 --- 23.55
43-3071	Tellers	7	3	5	10.67	12.98	12.97	11.34 --- 14.47
43-3099	Financial clerks, all other	7	3	5	11.67	14.81	15.57	12.73 --- 17.23
43-4011	Brokerage clerks	7	3	4	20.73	20.73	20.98	19.69 --- 22.27
43-4021	Correspondence clerks	7	3	5	19.83	25.83	25.37	20.00 --- 32.15
43-4031	Court, municipal, and license clerks	7	3	4	11.48	15.76	15.27	12.62 --- 18.55
43-4041	Credit authorizers, checkers, and clerks	7	3	5	12.37	15.70	13.46	12.40 --- 14.58
43-4051	Customer service representatives	7	3	5	8.97	13.49	12.52	9.82 --- 15.87
43-4061	Eligibility interviewers, government programs	7	3	4	12.71	15.62	15.25	13.50 --- 16.97
43-4071	File clerks	7	3	5	9.08	12.70	12.37	9.79 --- 15.59
43-4081	Hotel, motel, and resort desk clerks	7	3	5	7.95	8.59	8.50	7.84 --- 9.18
43-4111	Interviewers, except eligibility and loan	7	3	5	10.99	14.36	13.77	11.65 --- 16.67
43-4121	Library assistants, clerical	7	3	5	8.04	9.23	8.54	7.89 --- 9.24
43-4131	Loan interviewers and clerks	7	3	5	10.90	17.33	16.61	12.94 --- 21.42
43-4141	New accounts clerks	7	3	4	15.82	16.87	16.61	15.36 --- 17.86
43-4151	Order clerks	7	3	5	9.21	17.88	15.60	10.40 --- 25.41
43-4161	Human resources assistants, except payroll and timekeeping	7	3	5	14.12	17.94	17.52	15.40 --- 20.99
43-4171	Receptionists and information clerks	7	3	5	8.70	11.11	11.10	9.25 --- 12.86
43-4199	Information and record clerks, all other	7	3	5	17.15	20.88	20.78	18.60 --- 22.93
43-5011	Cargo and freight agents	7	3	5	20.43	24.86	25.73	21.74 --- 28.17
43-5021	Couriers and messengers	7	3	5	8.01	12.30	9.89	8.45 --- 18.42
43-5031	Police, fire, and ambulance dispatchers	7	3	4	11.13	14.22	13.90	12.02 --- 16.43
43-5032	Dispatchers, except police, fire, and ambulance	7	3	4	13.83	19.41	19.10	15.16 --- 22.71
43-5041	Meter readers, utilities	7	3	5	11.19	13.57	13.04	11.63 --- 14.97
43-5051	Postal service clerks	7	3	5	16.68	21.82	20.54	17.17 --- 27.03
43-5052	Postal service mail carriers	7	3	5	16.59	23.09	22.70	16.64 --- 28.33
43-5053	Postal service mail sorters, processors, and processing machine operators	7	3	5	27.02	27.11	27.03	27.02 --- 27.03
43-5061	Production, planning, and expediting clerks	7	3	4	20.43	26.47	25.93	22.56 --- 30.27
43-5071	Shipping, receiving, and traffic clerks	7	3	5	10.16	14.45	13.73	11.19 --- 17.19
43-5081	Stock clerks and order fillers	8	3	5	8.51	12.54	11.27	9.10 --- 14.76
43-5111	Weighers, measurers, checkers, and samplers, recordkeeping	7	3	5	10.06	12.68	11.92	10.24 --- 15.35
43-6011	Executive secretaries and executive administrative assistants	7	2	6	16.28	23.80	22.75	17.78 --- 28.65
43-6012	Legal secretaries	7	3	4	15.25	20.63	16.30	15.12 --- 17.48
43-6013	Medical secretaries	7	3	4	10.21	14.74	13.10	10.92 --- 17.31
43-6014	Secretaries and administrative assistants, except legal, medical, and executive	7	3	5	10.13	14.19	13.36	11.21 --- 16.83
43-9011	Computer operators	7	3	4	8.16	13.39	12.42	8.53 --- 19.59
43-9021	Data entry keyers	7	3	4	9.89	14.56	13.56	10.56 --- 17.40
43-9022	Word processors and typists	7	3	5	13.08	19.85	20.38	15.01 --- 24.69
43-9031	Desktop publishers	4	3	5	20.27	23.61	24.07	20.70 --- 26.88
43-9041	Insurance claims and policy processing clerks	7	3	4	14.98	18.92	19.19	16.59 --- 21.82

SOC	Occupational Title	Educ. Level	Work Exp.	On-The Job Train.	Entry Wage	Average Wage	Median Wage	Middle Range 25th % - 75th %
	Office and Administrative Support Occupations							
43-9051	Mail clerks and mail machine operators, except postal service	7	3	5	13.07	16.13	16.55	13.78 --- 18.02
43-9061	Office clerks, general	7	3	5	8.50	12.78	11.72	9.07 --- 15.51
43-9071	Office machine operators, except computer	7	3	5	8.02	13.39	15.90	8.38 --- 18.01
43-9199	Office and administrative support workers, all other	7	3	5	10.39	16.14	15.02	12.34 --- 19.53
	Farming, Fishing, and Forestry Occupations							
45-1011	First-line supervisors of farming, fishing, and forestry workers	7	2	6	17.39	23.56	24.33	19.00 --- 27.57
45-2011	Agricultural inspectors	3	3	4	16.04	20.09	20.93	18.63 --- 22.37
45-2041	Graders and sorters, agricultural products	8	3	5	7.87	10.53	10.87	8.43 --- 12.57
45-2091	Agricultural equipment operators	8	3	5	12.77	14.93	15.24	13.31 --- 16.84
45-2092	Farmworkers and laborers, crop, nursery, and greenhouse	8	3	5	7.89	9.70	9.46	8.25 --- 11.11
45-2093	Farmworkers, farm, ranch, and aquacultural animals	8	3	5	25.22	25.26	25.47	23.98 --- 26.95
45-2099	Agricultural workers, all other	8	3	5	16.19	16.19	16.36	15.39 --- 17.35
45-4021	Fallers	7	3	4	16.67	16.67	16.87	15.87 --- 17.88
45-4022	Logging equipment operators	7	3	4	14.35	17.93	18.07	15.48 --- 20.56
45-4023	Log graders and scalers	7	3	4	10.15	12.84	12.81	10.67 --- 15.10
45-4029	Logging workers, all other	7	3	4	20.26	21.04	20.92	19.45 --- 22.39
	Construction and Extraction Occupations							
47-1011	First-line supervisors of construction trades and extraction workers	7	1	6	18.98	26.09	24.96	20.21 --- 32.49
47-2011	Boilermakers	7	3	2	15.95	21.28	18.05	16.13 --- 26.11
47-2021	Brickmasons and blockmasons	7	3	2	10.68	15.49	15.22	11.27 --- 17.50
47-2031	Carpenters	7	3	2	13.30	18.14	17.82	14.98 --- 21.37
47-2041	Carpet installers	8	3	5	13.74	17.56	17.37	14.50 --- 21.17
47-2042	Floor layers, except carpet, wood, and hard tiles	7	3	4	10.09	13.84	12.94	10.09 --- 17.54
47-2044	Tile and marble setters	8	3	3	10.29	13.27	12.44	10.45 --- 16.01
47-2051	Cement masons and concrete finishers	8	3	4	12.55	18.36	18.50	14.46 --- 22.66
47-2061	Construction laborers	8	3	5	9.41	13.33	12.95	10.46 --- 15.67
47-2071	Paving, surfacing, and tamping equipment operators	7	3	4	12.55	14.83	14.27	12.77 --- 16.56
47-2073	Operating engineers and other construction equipment operators	7	3	4	11.83	15.44	15.14	12.71 --- 17.61
47-2081	Drywall and ceiling tile installers	8	3	4	7.78	12.93	10.89	8.14 --- 15.64
47-2111	Electricians	7	3	2	15.11	20.67	20.11	16.06 --- 25.82
47-2121	Glaziers	7	3	2	9.49	14.38	15.19	11.50 --- 17.83
47-2131	Insulation workers, floor, ceiling, and wall	8	3	5	10.27	10.45	10.46	9.80 --- 11.13
47-2132	Insulation workers, mechanical	7	3	2	15.05	17.25	17.09	15.32 --- 19.63
47-2141	Painters, construction and maintenance	8	3	4	16.25	21.49	23.22	20.19 --- 24.74
47-2151	Pipelayers	8	3	5	12.85	13.36	13.26	12.37 --- 14.13
47-2152	Plumbers, pipefitters, and steamfitters	7	3	2	14.92	18.85	18.31	15.83 --- 21.96
47-2161	Plasterers and stucco masons	8	3	3	16.67	18.98	18.89	16.87 --- 21.53
47-2181	Roofers	8	3	4	14.83	18.07	18.14	15.75 --- 21.11
47-2211	Sheet metal workers	7	3	2	22.62	24.98	25.82	24.88 --- 25.83
47-2221	Structural iron and steel workers	7	3	2	10.09	13.02	12.76	10.11 --- 16.13
47-3012	Helpers--carpenters	8	3	5	14.18	15.96	16.08	14.70 --- 17.48
47-3013	Helpers--electricians	7	3	5	8.19	11.10	10.19	8.74 --- 12.26
47-3014	Helpers--painters, paperhangers, plasterers, and stucco masons	8	3	5	11.70	12.75	12.76	11.79 --- 13.72
47-3015	Helpers--pipelayers, plumbers, pipefitters, and steamfitters	7	3	5	10.09	11.42	11.35	10.12 --- 12.83
47-3019	Helpers, construction trades, all other	8	3	5	16.99	19.65	20.19	18.55 --- 21.83
47-4011	Construction and building inspectors	7	1	4	15.28	20.09	19.80	17.06 --- 22.83
47-4021	Elevator installers and repairers	7	3	2	15.16	17.26	16.81	15.32 --- 18.80
47-4041	Hazardous materials removal workers	7	3	4	12.38	19.32	22.60	13.26 --- 22.61
47-4051	Highway maintenance workers	7	3	4	10.01	12.32	11.86	10.26 --- 13.70
47-4061	Rail-track laying and maintenance equipment operators	7	3	4	20.64	24.39	24.98	22.17 --- 27.27
47-4071	Septic tank servicers and sewer pipe cleaners	8	3	4	13.67	15.55	15.72	14.33 --- 17.11
47-5012	Rotary drill operators, oil and gas	8	3	4	12.30	18.00	16.69	12.78 --- 23.34
47-5021	Earth drillers, except oil and gas	7	3	4	12.47	14.11	14.02	12.60 --- 15.92
47-5041	Continuous mining machine operators	7	3	4	14.26	20.49	18.75	15.31 --- 25.45
47-5071	Roustabouts, oil and gas	8	3	4	10.68	14.87	14.86	12.59 --- 17.88
47-5081	Helpers--extraction workers	7	3	4	16.67	19.75	20.21	17.88 --- 22.19
47-5099	Extraction workers, all other	7	3	4	7.70	7.70	7.84	7.37 --- 8.32
	Installation, Maintenance, and Repair Occupations							
49-1011	First-line supervisors of mechanics, installers, and repairers	7	2	6	21.48	30.12	32.21	25.36 --- 34.42
49-2011	Computer, automated teller, and office machine repairers	6	3	6	9.43	15.07	14.15	10.07 --- 17.99
49-2021	Radio, cellular, and tower equipment installers and repairs	4	3	4	18.54	29.77	31.82	20.95 --- 36.29
49-2022	Telecommunications equipment installers and repairers, except line installers	5	3	4	13.48	18.88	18.29	14.67 --- 22.86
49-2091	Avionics technicians	4	3	6	25.20	26.42	26.09	26.09 --- 26.10
49-2092	Electric motor, power tool, and related repairers	5	3	3	14.27	18.51	18.29	15.23 --- 21.69
49-2093	Electrical and electronics installers and repairers, transportation equipment	5	3	3	15.48	16.77	15.49	15.48 --- 18.35
49-2094	Electrical and electronics repairers, commercial and industrial equipment	5	3	3	22.47	25.83	27.09	26.09 --- 28.24
49-2095	Electrical and electronics repairers, powerhouse, substation, and relay	5	3	3	32.57	35.56	34.96	31.95 --- 39.32
49-2097	Electronic home entertainment equipment installers and repairers	5	3	6	7.83	9.08	8.47	7.75 --- 10.27
49-2098	Security and fire alarm systems installers	7	3	4	7.97	11.95	10.11	8.53 --- 14.01
49-3011	Aircraft mechanics and service technicians	5	3	6	22.69	25.37	26.09	24.21 --- 26.10
49-3021	Automotive body and related repairers	7	3	4	10.88	18.22	18.49	12.91 --- 22.68
49-3022	Automotive glass installers and repairers	7	3	4	15.82	15.82	16.02	15.07 --- 16.98
49-3023	Automotive service technicians and mechanics	7	3	3	10.23	18.33	16.38	11.27 --- 25.45

SOC	Occupational Title	Educ. Level	Work Exp.	On-The Job Train.	Entry Wage	Average Wage	Median Wage	Middle Range 25th %	-	75th %
	Installation, Maintenance, and Repair Occupations									
49-3031	Bus and truck mechanics and diesel engine specialists	7	3	3	11.52	19.59	19.20	13.38	---	26.14
49-3041	Farm equipment mechanics and service technicians	7	3	3	11.45	15.53	15.52	12.33	---	18.30
49-3042	Mobile heavy equipment mechanics, except engines	7	3	3	15.14	21.81	21.32	16.92	---	26.27
49-3051	Motorboat mechanics and service technicians	7	3	3	10.87	15.11	14.41	12.07	---	19.04
49-3052	Motorcycle mechanics	7	3	3	13.71	19.32	17.85	14.46	---	24.92
49-3053	Outdoor power equipment and other small engine mechanics	7	3	4	11.74	14.03	14.20	12.40	---	16.18
49-3092	Recreational vehicle service technicians	7	3	3	13.88	17.26	17.22	14.65	---	20.23
49-3093	Tire repairers and changers	7	3	5	8.20	11.59	10.91	8.78	---	13.67
49-9012	Control and valve installers and repairers, except mechanical door	7	3	4	14.65	23.54	25.13	16.75	---	27.68
49-9021	Heating, air conditioning, and refrigeration mechanics and installers	5	3	3	11.69	15.97	14.62	12.41	---	19.44
49-9031	Home appliance repairers	7	3	4	13.08	14.20	13.92	12.80	---	15.66
49-9041	Industrial machinery mechanics	7	3	3	17.84	23.73	25.15	20.21	---	27.09
49-9043	Maintenance workers, machinery	7	3	4	21.97	27.76	27.90	25.13	---	31.50
49-9044	Millwrights	7	3	2	13.23	17.71	16.20	13.57	---	21.31
49-9051	Electrical power-line installers and repairers	7	3	3	16.45	22.76	22.37	17.75	---	26.10
49-9052	Telecommunications line installers and repairers	7	3	3	11.27	16.18	13.39	11.74	---	21.11
49-9062	Medical equipment repairers	4	3	4	22.64	32.29	33.33	25.14	---	38.06
49-9069	Precision instrument and equipment repairers, all other	7	3	3	24.89	27.09	28.24	25.19	---	28.25
49-9071	Maintenance and repair workers, general	7	3	3	10.11	15.98	14.75	11.42	---	19.68
49-9091	Coin, vending, and amusement machine servicers and repairers	7	3	5	17.56	20.39	20.71	18.84	---	22.57
49-9094	Locksmiths and safe repairers	7	3	3	23.23	24.11	24.12	23.24	---	24.99
49-9098	Helpers--installation, maintenance, and repair workers	7	3	4	8.06	11.00	10.34	8.64	---	12.98
49-9099	Installation, maintenance, and repair workers, all other	7	3	4	10.39	15.59	15.96	14.11	---	17.75
	Production Occupations									
51-1011	First-line supervisors of production and operating workers	5	2	6	18.21	28.00	27.38	21.47	---	33.51
51-2011	Aircraft structure, surfaces, rigging, and systems assemblers	7	3	4	13.00	18.77	17.05	13.63	---	24.81
51-2028	Electrical, electronic, and electromechanical assemblers, except coil winders, tapers, and finishers	7	3	5	7.70	11.04	8.41	7.65	---	12.28
51-2041	Structural metal fabricators and fitters	7	3	4	16.37	18.58	17.97	16.33	---	20.43
51-2098	Assemblers and Fabricators, all other, including team assemblers	7	3	4	12.36	17.80	19.25	14.12	---	21.80
51-3011	Bakers	8	3	3	7.80	10.06	9.44	8.11	---	11.79
51-3021	Butchers and meat cutters	8	3	3	10.30	13.43	12.68	10.99	---	14.63
51-3022	Meat, poultry, and fish cutters and trimmers	8	3	5	10.02	11.46	10.94	9.88	---	12.57
51-3023	Slaughterers and meat packers	8	3	5	10.03	11.45	11.40	10.09	---	12.75
51-3092	Food batchmakers	7	3	4	10.08	14.47	13.72	10.59	---	17.65
51-3093	Food cooking machine operators and tenders	7	3	4	11.79	14.42	13.79	12.25	---	16.03
51-3099	Food processing workers, all other	8	3	4	10.09	11.29	10.64	9.76	---	12.41
51-4011	Computer-controlled machine tool operators, metal and plastic	7	3	4	10.48	10.48	10.59	9.96	---	11.21
51-4021	Extruding and drawing machine setters, operators, and tenders, metal and plastic	7	3	4	8.46	12.42	11.39	9.10	---	14.31
51-4023	Rolling machine setters, operators, and tenders, metal and plastic	7	3	4	16.68	19.77	20.23	17.90	---	22.21
51-4031	Cutting, punching, and press machine setters, operators, and tenders, metal and plastic	7	3	4	9.14	11.18	10.17	9.25	---	11.08
51-4034	Lathe and turning machine tool setters, operators, and tenders, metal and plastic	7	3	4	11.01	13.22	13.15	11.66	---	14.64
51-4035	Milling and planing machine setters, operators, and tenders, metal and plastic	7	3	4	12.28	13.09	12.87	11.93	---	13.81
51-4041	Machinists	7	3	3	15.50	22.67	25.79	21.31	---	26.78
51-4072	Molding, coremaking, and casting machine setters, operators, and tenders, metal and plastic	7	3	4	12.70	20.84	24.70	16.36	---	24.71
51-4081	Multiple machine tool setters, operators, and tenders, metal and plastic	7	3	4	8.94	9.57	9.62	8.93	---	10.31
51-4111	Tool and die makers	7	3	3	19.99	25.62	26.78	22.92	---	28.78
51-4121	Welders, cutters, solderers, and brazers	7	3	4	10.59	17.00	16.96	11.31	---	21.63
51-4193	Plating and coating machine setters, operators, and tenders, metal and plastic	7	3	4	22.45	24.18	24.70	23.00	---	25.32
51-4194	Tool grinders, filers, and sharpeners	7	3	4	10.48	13.58	13.36	10.59	---	16.89
51-4199	Metal workers and plastic workers, all other	7	3	4	17.93	20.95	18.15	18.14	---	25.79
51-5111	Prepress technicians and workers	5	3	6	21.56	24.98	25.55	22.96	---	27.76
51-5112	Printing press operators	7	3	4	9.94	16.49	15.73	12.13	---	21.01
51-5113	Print binding and finishing workers	7	3	5	16.43	16.43	16.62	15.63	---	17.62
51-6011	Laundry and dry-cleaning workers	8	3	5	7.70	10.18	8.47	7.70	---	10.08
51-6021	Pressers, textile, garment, and related materials	8	3	5	7.82	9.11	9.05	7.98	---	10.52
51-6031	Sewing machine operators	8	3	5	7.74	9.21	8.79	7.86	---	10.66
51-6052	Tailors, dressmakers, and custom sewers	8	3	4	8.72	9.89	10.17	9.32	---	11.01
51-6062	Textile cutting machine setters, operators, and tenders	7	3	4	10.48	10.48	10.59	9.96	---	11.21
51-6063	Textile knitting and weaving machine setters, operators, and tenders	7	3	4	12.89	13.12	13.11	12.32	---	13.89
51-6064	Textile winding, twisting, and drawing out machine setters, operators, and tenders	7	3	4	12.89	12.98	13.02	12.27	---	13.77
51-6099	Textile, apparel, and furnishings workers, all other	7	3	5	24.70	24.70	24.70	24.70	---	24.71
51-7011	Cabinetmakers and bench carpenters	7	3	4	9.45	15.59	13.35	10.36	---	17.69
51-7021	Furniture finishers	7	3	5	14.30	16.41	16.31	14.65	---	18.25
51-7032	Patternmakers, wood	7	3	4	27.91	27.91	27.91	27.91	---	27.92
51-7041	Sawing machine setters, operators, and tenders, wood	7	3	5	10.11	15.26	13.70	12.03	---	16.88
51-7042	Woodworking machine setters, operators, and tenders, except sawing	7	3	5	7.65	8.76	8.47	7.68	---	9.82
51-7099	Woodworkers, all other	7	3	4	21.14	22.92	23.65	21.12	---	23.65
51-8012	Power distributors and dispatchers	7	3	3	33.90	36.83	36.72	33.49	---	40.36
51-8013	Power plant operators	7	3	3	25.30	30.52	28.89	25.52	---	35.45
51-8021	Stationary engineers and boiler operators	7	3	3	24.72	25.65	25.79	25.79	---	25.80
51-8031	Water and wastewater treatment plant and system operators	7	3	3	12.96	17.98	17.94	14.22	---	21.96

SOC	Occupational Title	Educ. Level	Work Exp.	On-The Job Train.	Entry Wage	Average Wage	Median Wage	Middle Range 25th % - 75th %
	Production Occupations							
51-8091	Chemical plant and system operators	7	3	3	26.37	29.21	28.65	26.10 --- 32.71
51-8093	Petroleum pump system operators, refinery operators, and gaugers	7	3	3	21.11	22.80	22.81	21.96 --- 23.65
51-8099	Plant and system operators, all other	7	3	3	12.28	18.78	19.78	13.20 --- 22.46
51-9011	Chemical equipment operators and tenders	7	3	4	9.33	15.11	16.05	9.61 --- 18.30
51-9012	Separating, filtering, clarifying, precipitating, and still machine setters, operators, and tenders	7	3	4	16.74	23.55	25.59	17.67 --- 28.04
51-9021	Crushing, grinding, and polishing machine setters, operators, and tenders	7	3	4	12.08	17.37	17.72	15.04 --- 21.30
51-9022	Grinding and polishing workers, hand	8	3	4	10.12	15.84	16.86	10.41 --- 20.88
51-9023	Mixing and blending machine setters, operators, and tenders	7	3	4	11.20	15.82	15.48	12.52 --- 18.08
51-9032	Cutting and slicing machine setters, operators, and tenders	7	3	5	12.37	17.13	18.55	12.97 --- 21.35
51-9041	Extruding, forming, pressing, and compacting machine setters, operators, and tenders	7	3	4	14.83	19.94	18.05	15.78 --- 25.49
51-9051	Furnace, kiln, oven, drier, and kettle operators and tenders	7	3	4	19.36	23.84	24.75	21.01 --- 27.31
51-9061	Inspectors, testers, sorters, samplers, and weighers	7	3	4	13.23	20.70	21.47	15.59 --- 25.79
51-9071	Jewelers and precious stone and metal workers	7	3	3	9.88	13.27	10.47	9.57 --- 15.82
51-9081	Dental laboratory technicians	7	3	4	8.77	14.21	13.12	9.70 --- 18.58
51-9082	Medical appliance technicians	7	3	3	16.43	19.46	19.94	17.26 --- 22.06
51-9083	Ophthalmic laboratory technicians	7	3	4	10.29	10.29	10.30	9.69 --- 10.91
51-9111	Packaging and filling machine operators and tenders	7	3	4	14.36	19.28	20.44	17.07 --- 22.52
51-9121	Coating, painting, and spraying machine setters, operators, and tenders	7	3	4	8.86	13.45	12.81	9.70 --- 17.06
51-9122	Painters, transportation equipment	7	3	4	18.52	21.41	21.36	19.52 --- 23.21
51-9123	Painting, coating, and decorating workers	8	3	4	22.96	22.96	22.97	22.96 --- 22.97
51-9151	Photographic process workers and processing machine operators	7	3	5	13.93	20.56	21.02	16.51 --- 24.80
51-9193	Cooling and freezing equipment operators and tenders	7	3	4	10.04	15.08	14.67	10.34 --- 19.09
51-9195	Molders, shapers, and casters, except metal and plastic	7	3	3	10.76	17.06	16.52	13.99 --- 21.90
51-9196	Paper goods machine setters, operators, and tenders	7	3	4	10.32	10.32	10.43	9.80 --- 11.05
51-9198	Helpers--production workers	8	3	5	9.91	12.08	11.79	10.34 --- 13.60
51-9199	Production workers, all other	7	3	4	14.85	18.46	18.94	16.38 --- 21.52
	Transportation and Material Moving Occupations							
53-1011	Aircraft cargo handling supervisors	7	2	6	16.18	16.18	16.36	15.39 --- 17.34
53-1048	First-line Supervisors of transportation and material moving workers, except aircraft cargo handling supervisors	7	2	6	15.39	23.76	23.27	17.97 --- 28.14
53-2011	Airline pilots, copilots, and flight engineers	3	2	4	77,378	98,492	96,958	85,784 --- 115,142
53-2012	Commercial pilots	7	3	4	90,949	90,949	91,955	86,438 --- 97,473
53-2021	Air traffic controllers	4	3	3	35.16	39.22	36.36	35.38 --- 42.41
53-3021	Bus drivers, transit and intercity	7	3	4	8.25	10.47	10.97	8.80 --- 12.25
53-3022	Bus drivers, school or special client	7	3	5	7.81	8.38	8.16	7.60 --- 8.75
53-3031	Driver/sales workers	7	3	5	9.78	13.85	12.74	10.39 --- 14.59
53-3032	Heavy and tractor-trailer truck drivers	5	3	5	11.48	16.18	15.44	12.62 --- 18.26
53-3033	Light truck or delivery services drivers	7	3	5	7.80	11.55	10.33	8.11 --- 14.14
53-3041	Taxi drivers and chauffeurs	8	3	5	9.36	10.01	9.94	9.22 --- 10.66
53-3099	Motor vehicle operators, all other	7	3	5	19.14	21.93	22.53	21.27 --- 23.36
53-6021	Parking lot attendants	8	3	5	8.16	9.40	9.07	8.23 --- 10.44
53-6031	Automotive and watercraft service attendants	8	3	5	7.80	9.41	9.41	8.21 --- 10.57
53-6041	Traffic technicians	7	3	4	20.00	22.69	22.64	20.17 --- 25.59
53-6051	Transportation inspectors	7	3	4	12.38	26.92	13.82	12.45 --- 36.09
53-6099	Transportation workers, all other	7	3	5	9.96	16.81	17.36	9.90 --- 23.65
53-7011	Conveyor operators and tenders	8	3	5	12.13	13.71	13.64	12.25 --- 15.49
53-7021	Crane and tower operators	7	2	4	12.20	17.73	16.26	13.27 --- 25.15
53-7032	Excavating and loading machine and dragline operators	7	2	4	14.28	19.15	16.43	14.77 --- 18.19
53-7033	Loading machine operators, underground mining	8	3	5	21.36	21.36	21.60	20.28 --- 22.92
53-7051	Industrial truck and tractor operators	8	3	5	12.68	17.64	18.46	14.08 --- 21.32
53-7061	Cleaners of vehicles and equipment	8	3	5	7.81	9.87	8.65	7.84 --- 10.71
53-7062	Laborers and freight, stock, and material movers, hand	8	3	5	9.63	14.89	13.65	10.73 --- 19.55
53-7063	Machine feeders and offbearers	8	3	5	10.89	15.19	15.54	11.68 --- 18.43
53-7064	Packers and packagers, hand	8	3	5	8.07	11.07	9.82	8.48 --- 11.93
53-7081	Refuse and recyclable material collectors	8	3	5	10.56	14.41	14.17	11.12 --- 17.00
53-7121	Tank car, truck, and ship loaders	8	3	5	15.61	15.61	15.80	14.86 --- 16.74
53-7199	Material moving workers, all other	8	3	5	9.96	9.96	9.90	9.32 --- 10.49

LWDA Area #12 - Central Savannah River Area

SOC	Occupational Title	Educ. Level	Work Exp.	On-The Job Train.	Entry Wage	Average Wage	Median Wage	Middle Range 25th %	-	75th %
	Management Occupations									
11-1011	Chief executives	3	1	6	48.47	91.21	82.43	54.27	---	N/A
11-1021	General and operations managers	3	2	6	19.73	42.29	34.09	23.18	---	50.75
11-1031	Legislators	3	2	6	16,539	22,138	18,700	16,767	---	27,981
11-2011	Advertising and promotions managers	3	2	6	28.19	66.34	50.69	34.20	---	N/A
11-2021	Marketing managers	3	1	6	33.33	50.12	45.92	39.53	---	60.28
11-2022	Sales managers	3	2	6	24.15	49.50	40.01	28.91	---	66.61
11-2031	Public relations and fundraising managers	3	1	6	28.78	49.85	42.45	33.42	---	63.82
11-3011	Administrative services managers	3	2	6	32.50	46.99	44.00	37.99	---	53.13
11-3021	Computer and information systems managers	3	1	6	36.07	52.65	49.14	39.29	---	63.61
11-3031	Financial managers	3	1	6	33.42	50.41	46.64	36.90	---	60.21
11-3051	Industrial production managers	3	1	6	34.02	48.84	47.74	38.95	---	57.62
11-3061	Purchasing managers	3	1	6	43.69	77.13	57.12	48.78	---	N/A
11-3071	Transportation, storage, and distribution managers	7	1	6	32.23	44.98	44.02	36.93	---	53.87
11-3111	Compensation and benefits managers	3	1	6	32.52	40.70	36.98	32.92	---	50.47
11-3121	Human resources managers	3	1	6	27.89	44.01	37.72	30.00	---	46.85
11-3131	Training and development managers	3	1	6	27.07	46.86	44.96	32.66	---	65.01
11-9013	Farmers, ranchers, and other agricultural managers	7	1	6	51.40	56.70	56.51	51.72	---	62.03
11-9021	Construction managers	3	3	4	25.80	43.66	37.83	28.73	---	51.63
11-9031	Education administrators, preschool and childcare center/program	3	2	6	15.71	22.48	18.39	16.12	---	31.36
11-9032	Education administrators, elementary and secondary school	2	1	6	64,895	82,487	84,050	71,496	---	94,384
11-9033	Education administrators, postsecondary	2	1	6	35.75	80.27	68.65	40.94	---	N/A
11-9039	Education administrators, all other	3	2	6	16.08	35.43	43.70	16.80	---	49.00
11-9041	Architectural and engineering managers	3	1	6	47.37	64.21	56.30	49.96	---	67.08
11-9051	Food service managers	7	2	6	16.85	21.88	20.95	18.32	---	24.08
11-9061	Funeral service managers	4	2	6	26.91	35.73	28.62	26.29	---	51.33
11-9081	Lodging managers	7	2	6	33.37	35.55	34.77	32.20	---	37.32
11-9111	Medical and health services managers	3	3	6	31.37	47.78	44.01	36.43	---	55.09
11-9121	Natural sciences managers	3	1	6	44.07	57.23	51.65	45.03	---	58.29
11-9131	Postmasters and mail superintendents	7	2	4	34.23	41.60	40.81	36.37	---	46.82
11-9141	Property, real estate, and community association managers	7	2	6	19.88	28.50	23.60	20.69	---	32.22
11-9151	Social and community service managers	3	1	6	19.60	28.11	24.77	20.63	---	31.69
11-9161	Emergency management directors	3	1	6	23.00	33.48	32.67	26.90	---	41.26
11-9199	Managers, all other	7	2	6	35.29	49.43	50.32	42.38	---	57.41
	Business and Financial Operations Occupations									
13-1011	Agents and business managers of artists, performers, and athletes	3	2	6	10.31	11.19	10.95	10.02	---	12.29
13-1020	Buyers and purchasing agents	7	3	3	17.22	27.55	25.30	19.58	---	35.30
13-1031	Claims adjusters, examiners, and investigators	7	3	3	18.91	31.46	28.80	21.97	---	36.24
13-1041	Compliance officers	3	3	4	16.83	26.69	26.09	19.99	---	31.59
13-1051	Cost estimators	3	3	6	17.01	25.23	25.06	18.08	---	28.50
13-1071	Human resources specialists	3	3	6	16.30	25.81	24.05	17.59	---	32.83
13-1075	Labor relations specialists	3	3	6	10.58	23.17	22.64	12.75	---	32.84
13-1081	Logisticians	3	3	6	22.74	33.00	32.88	26.11	---	39.73
13-1111	Management analysts	3	2	6	25.94	36.42	36.40	28.42	---	43.42
13-1121	Meeting, convention, and event planners	3	3	6	16.21	23.04	21.38	17.23	---	26.64
13-1131	Fundraisers	3	3	6	11.66	19.19	18.39	12.80	---	25.74
13-1141	Compensation, benefits, and job analysis specialists	3	3	6	18.30	23.89	22.13	19.52	---	28.24
13-1151	Training and development specialists	3	2	6	16.71	26.72	24.12	18.74	---	32.13
13-1161	Market research analysts and marketing specialists	3	3	6	15.26	23.35	23.19	17.03	---	27.45
13-1199	Business operations specialists, all other	7	3	6	18.32	30.66	27.88	21.28	---	36.75
13-2011	Accountants and auditors	3	3	6	17.32	26.89	25.76	19.57	---	31.67
13-2021	Appraisers and assessors of real estate	3	3	3	13.61	18.86	17.07	14.29	---	23.83
13-2031	Budget analysts	3	3	6	22.43	32.49	31.59	27.87	---	38.98
13-2041	Credit analysts	3	3	6	16.66	29.70	31.86	20.28	---	35.70
13-2051	Financial analysts	3	3	6	22.88	39.38	29.78	24.95	---	37.16
13-2052	Personal financial advisors	3	3	6	18.98	42.80	27.66	21.40	---	52.49
13-2053	Insurance underwriters	3	3	4	25.49	33.55	31.66	26.98	---	35.82
13-2071	Credit counselors	3	3	4	15.08	18.26	16.90	15.35	---	18.44
13-2072	Loan officers	3	3	4	16.30	36.81	28.94	19.60	---	52.72
13-2081	Tax examiners and collectors, and revenue agents	3	3	4	12.96	19.38	14.70	13.06	---	22.66
13-2082	Tax preparers	7	3	4	13.19	23.91	24.07	15.42	---	29.46
13-2099	Financial specialists, all other	3	3	4	21.24	30.89	28.19	24.57	---	36.75
	Computer and Mathematical Occupations									
15-1111	Computer and information research scientists	1	3	6	45.93	60.13	60.00	47.42	---	69.71
15-1121	Computer systems analysts	3	3	6	21.04	32.92	32.15	23.05	---	41.98
15-1122	Information security analysts	3	2	6	23.27	35.52	33.51	25.92	---	43.29
15-1131	Computer programmers	3	3	6	19.93	33.07	32.03	23.52	---	39.14
15-1132	Software developers, applications	3	3	6	21.26	31.55	28.96	22.78	---	37.72
15-1133	Software developers, systems software	3	3	6	28.91	42.42	41.58	32.68	---	52.26
15-1134	Web developers	4	3	6	17.63	24.38	23.54	20.11	---	28.87
15-1141	Database administrators	3	2	6	21.16	32.74	32.32	25.72	---	39.79
15-1142	Network and computer systems administrators	3	3	6	24.90	34.94	33.79	27.78	---	41.53
15-1143	Computer network architects	3	1	6	26.00	39.27	37.21	28.30	---	46.17
15-1151	Computer user support specialists	6	3	4	14.45	20.99	18.67	15.67	---	24.73
15-1152	Computer network support specialists	4	3	6	18.67	26.66	24.66	20.05	---	30.51
15-1199	Computer occupations, all other	3	3	6	29.02	37.70	37.02	33.16	---	42.68
15-2031	Operations research analysts	3	3	6	18.60	32.79	31.04	21.04	---	42.68
15-2041	Statisticians	2	3	6	26.63	29.02	28.41	26.10	---	32.01

SOC	Occupational Title	Educ. Level	Work Exp.	On-The Job Train.	Entry Wage	Average Wage	Median Wage	Middle Range 25th %	-	75th %
	Architecture and Engineering Occupations									
17-1011	Architects, except landscape and naval	3	3	1	23.52	34.36	28.88	24.77	---	39.04
17-1012	Landscape architects	3	3	1	16.32	22.89	21.13	16.53	---	28.42
17-1022	Surveyors	3	2	6	17.60	25.10	22.38	19.29	---	30.68
17-2011	Aerospace engineers	3	3	6	41.87	54.33	53.71	42.34	---	68.10
17-2021	Agricultural engineers	3	3	6	34.13	49.93	51.74	41.65	---	58.73
17-2031	Biomedical engineers	3	3	6	20.92	25.03	21.89	20.23	---	23.54
17-2041	Chemical engineers	3	3	6	37.24	49.81	52.77	44.41	---	58.23
17-2051	Civil engineers	3	3	6	22.85	32.78	31.44	25.02	---	40.07
17-2061	Computer hardware engineers	3	3	6	30.28	42.37	45.57	33.62	---	52.69
17-2071	Electrical engineers	3	3	6	27.62	36.83	36.76	30.70	---	43.91
17-2072	Electronics engineers, except computer	3	3	6	36.10	43.93	44.46	38.66	---	51.49
17-2081	Environmental engineers	3	3	6	19.24	30.24	26.75	20.51	---	38.41
17-2111	Health and safety engineers, except mining safety engineers and inspectors	3	3	6	21.86	36.34	34.86	24.12	---	49.88
17-2112	Industrial engineers	3	3	6	31.93	45.84	43.52	35.12	---	53.92
17-2131	Materials engineers	3	3	6	26.00	32.21	32.82	28.83	---	36.13
17-2141	Mechanical engineers	3	3	6	25.76	35.61	35.64	28.72	---	43.73
17-2161	Nuclear engineers	3	3	6	33.98	40.98	40.72	35.38	---	45.63
17-2199	Engineers, all other	3	3	6	16.33	34.13	29.40	16.85	---	49.35
17-3011	Architectural and civil drafters	4	3	6	18.20	26.06	25.13	20.78	---	28.05
17-3012	Electrical and electronics drafters	4	3	6	14.41	22.60	21.94	16.43	---	29.65
17-3013	Mechanical drafters	4	3	6	20.83	25.07	23.13	20.81	---	27.59
17-3019	Drafters, all other	4	3	6	23.44	25.58	26.16	24.30	---	28.02
17-3021	Aerospace engineering and operations technicians	4	3	6	12.70	12.70	12.82	12.09	---	13.54
17-3022	Civil engineering technicians	4	3	6	15.58	19.24	18.98	16.39	---	21.83
17-3023	Electrical and electronics engineering technicians	4	3	6	25.68	31.49	31.17	27.07	---	35.10
17-3024	Electro-mechanical technicians	4	3	6	33.57	36.82	36.14	33.00	---	40.78
17-3025	Environmental engineering technicians	4	3	6	20.03	27.93	29.33	23.98	---	33.89
17-3026	Industrial engineering technicians	4	3	6	16.01	24.79	22.01	16.70	---	32.97
17-3027	Mechanical engineering technicians	4	3	6	12.70	19.37	15.94	13.09	---	26.15
17-3029	Engineering technicians, except drafters, all other	4	3	6	26.18	31.38	32.60	29.12	---	35.30
17-3031	Surveying and mapping technicians	7	3	4	13.90	21.79	22.36	16.65	---	27.27
	Life, Physical, and Social Science Occupations									
19-1012	Food scientists and technologists	3	3	6	19.99	26.61	27.14	22.93	---	31.34
19-1013	Soil and plant scientists	3	3	6	28.78	42.69	41.72	31.85	---	53.70
19-1021	Biochemists and biophysicists	1	3	6	35.18	39.64	40.64	37.26	---	44.03
19-1022	Microbiologists	3	3	6	26.31	36.90	37.40	27.82	---	44.57
19-1023	Zoologists and wildlife biologists	3	3	6	23.48	27.67	27.84	24.58	---	29.14
19-1029	Biological scientists, all other	3	3	6	22.89	26.78	27.08	25.00	---	28.08
19-1031	Conservation scientists	3	3	6	32.47	35.47	35.91	32.38	---	39.25
19-1032	Foresters	3	3	6	13.02	18.53	19.55	13.79	---	21.60
19-1041	Epidemiologists	2	3	6	17.45	28.39	30.70	20.05	---	35.21
19-1042	Medical scientists, except epidemiologists	1	3	6	18.13	29.93	26.34	20.86	---	36.37
19-1099	Life scientists, all other	3	3	6	29.08	45.34	52.01	38.27	---	56.73
19-2012	Physicists	1	3	6	35.88	36.19	36.19	35.88	---	36.49
19-2021	Atmospheric and space scientists	3	3	6	43.55	43.55	44.03	41.39	---	46.67
19-2031	Chemists	3	3	6	25.09	38.52	40.17	28.08	---	45.73
19-2041	Environmental scientists and specialists, including health	3	3	6	17.68	28.21	27.69	21.39	---	35.32
19-3011	Economists	2	3	6	20.92	31.95	30.95	21.17	---	43.34
19-3031	Clinical, counseling, and school psychologists	1	3	1	14.70	30.17	33.61	24.99	---	39.39
19-3039	Psychologists, all other	2	3	1	24.79	39.44	42.68	34.78	---	49.34
19-3051	Urban and regional planners	2	3	6	16.42	23.00	21.21	17.52	---	25.58
19-3091	Anthropologists and archeologists	2	3	6	22.35	26.99	26.87	23.77	---	29.97
19-3093	Historians	2	3	6	21.06	29.48	25.09	22.04	---	45.34
19-3099	Social scientists and related workers, all other	3	3	6	30.33	39.70	40.38	34.78	---	45.35
19-4011	Agricultural and food science technicians	4	3	4	10.46	14.99	13.33	11.20	---	20.19
19-4021	Biological technicians	3	3	6	16.79	21.91	22.09	19.91	---	25.91
19-4031	Chemical technicians	4	3	4	22.06	28.61	29.79	24.56	---	33.92
19-4041	Geological and petroleum technicians	4	3	4	13.09	13.09	13.19	12.44	---	13.94
19-4051	Nuclear technicians	4	3	4	19.26	30.98	31.95	21.35	---	40.10
19-4061	Social science research assistants	4	3	6	13.12	19.35	17.78	14.29	---	23.44
19-4091	Environmental science and protection technicians, including health	4	3	6	10.35	13.62	11.91	10.49	---	15.80
19-4092	Forensic science technicians	3	3	4	15.32	20.13	17.18	15.58	---	25.60
19-4093	Forest and conservation technicians	4	3	6	23.39	26.96	27.31	23.40	---	30.16
19-4099	Life, physical, and social science technicians, all other	4	3	6	16.86	24.09	21.04	18.96	---	28.94
	Community and Social Services Occupations									
21-1012	Educational, guidance, school, and vocational counselors	2	3	6	15.18	21.23	18.02	15.95	---	25.70
21-1015	Rehabilitation counselors	2	3	6	11.88	16.69	16.17	13.14	---	19.25
21-1018	Substance abuse, behavioral disorder, and mental health counselors	2	3	6	15.77	19.81	19.45	16.83	---	22.07
21-1019	Counselors, all other	2	3	6	20.92	20.92	21.17	19.88	---	22.47
21-1021	Child, family, and school social workers	3	3	6	13.14	18.93	17.31	15.06	---	21.41
21-1022	Healthcare social workers	2	3	6	18.75	25.76	25.10	20.63	---	29.28
21-1023	Mental health and substance abuse social workers	3	3	6	10.49	17.18	16.69	11.22	---	21.99
21-1029	Social workers, all other	3	3	6	24.19	32.22	33.69	29.94	---	37.01
21-1091	Health educators	3	3	6	21.40	30.88	30.71	25.25	---	38.05
21-1092	Probation officers and correctional treatment specialists	3	3	5	15.58	19.66	19.06	16.52	---	22.23
21-1093	Social and human service assistants	7	3	5	9.59	12.35	11.73	10.08	---	13.82

SOC	Occupational Title	Educ. Level	Work Exp.	On-The Job Train.	Entry Wage	Average Wage	Median Wage	Middle Range 25th % - 75th %
	Community and Social Services Occupations							
21-1094	Community health workers	7	3	5	12.01	19.96	19.99	14.93 --- 23.31
21-1099	Community and social service specialists, all other	2	3	6	13.47	16.74	16.51	14.65 --- 18.97
21-2011	Clergy	3	3	4	15.62	29.39	31.82	18.58 --- 40.81
21-2021	Directors, religious activities and education	3	2	6	11.67	23.20	25.44	15.87 --- 32.35
21-2099	Religious workers, all other	3	3	6	12.51	12.51	12.64	11.92 --- 13.35
	Legal Occupations							
23-1011	Lawyers	1	3	6	26.61	49.09	40.00	28.99 --- 53.87
23-1012	Judicial law clerks	1	3	6	17.45	22.25	22.78	18.96 --- 26.43
23-1023	Judges, magistrate judges, and magistrates	1	1	5	28.91	49.65	54.38	33.33 --- 63.73
23-2011	Paralegals and legal assistants	4	3	6	17.82	22.29	22.40	19.62 --- 25.52
23-2091	Court reporters	5	3	5	31.25	36.72	37.48	33.20 --- 41.78
23-2093	Title examiners, abstractors, and searchers	7	3	5	15.78	15.79	15.98	15.02 --- 16.93
23-2099	Legal support workers, all other	7	3	5	18.69	25.68	19.91	19.34 --- 22.47
	Education, Training, and Library Occupations							
25-1011	Business teachers, postsecondary	1	3	6	71,481	75,301	74,116	68,719 --- 79,513
25-1022	Mathematical science teachers, postsecondary	1	3	6	56,412	58,923	58,089	54,164 --- 62,014
25-1042	Biological science teachers, postsecondary	1	3	6	56,412	63,947	63,322	56,780 --- 71,956
25-1052	Chemistry teachers, postsecondary	1	3	6	44,246	50,329	50,239	44,744 --- 56,780
25-1054	Physics teachers, postsecondary	1	3	6	71,481	71,481	71,956	67,639 --- 76,274
25-1061	Anthropology and archeology teachers, postsecondary	1	3	6	34,138	34,138	34,511	32,451 --- 36,571
25-1066	Psychology teachers, postsecondary	1	3	6	71,481	71,481	71,956	67,639 --- 76,274
25-1071	Health specialties teachers, postsecondary	1	2	6	41,932	64,347	55,210	45,099 --- 84,347
25-1081	Education teachers, postsecondary	1	3	6	56,412	59,890	58,743	54,491 --- 62,995
25-1082	Library science teachers, postsecondary	1	3	6	43,517	47,643	46,121	42,376 --- 51,059
25-1121	Art, drama, and music teachers, postsecondary	2	3	6	27,120	45,773	34,608	28,531 --- 51,856
25-1123	English language and literature teachers, postsecondary	1	3	6	44,246	51,850	52,855	46,576 --- 58,089
25-1124	Foreign language and literature teachers, postsecondary	1	3	6	56,412	56,412	56,780	53,509 --- 60,052
25-1126	Philosophy and religion teachers, postsecondary	1	3	6	44,246	63,746	56,780	47,492 --- 86,086
25-1191	Graduate teaching assistants	3	3	6	16,717	21,871	19,724	17,287 --- 23,293
25-1193	Recreation and fitness studies teachers, postsecondary	1	3	6	34,138	34,138	34,511	32,451 --- 36,571
25-1194	Vocational education teachers, postsecondary	3	2	6	18.27	27.78	28.02	21.52 --- 33.87
25-1199	Postsecondary teachers, all other	1	3	6	30,049	115,221	83,651	39,573 --- 162,255
25-2011	Preschool teachers, except special education	4	3	6	8.29	10.84	10.27	8.84 --- 12.17
25-2012	Kindergarten teachers, except special education	3	3	1	39,316	55,509	49,516	42,260 --- 68,441
25-2021	Elementary school teachers, except special education	3	3	1	38,034	52,460	52,144	41,472 --- 62,445
25-2022	Middle school teachers, except special and career/technical education	3	3	1	36,512	52,392	54,058	41,556 --- 62,150
25-2023	Career/technical education teachers, middle school	3	2	1	36,483	44,139	44,041	38,632 --- 49,449
25-2031	Secondary school teachers, except special and career/technical education	3	3	1	38,737	54,493	54,643	43,818 --- 63,255
25-2032	Career/technical education teachers, secondary school	3	2	1	44,318	58,188	59,431	50,944 --- 69,389
25-2053	Special education teachers, middle school	3	3	1	41,825	52,425	53,436	45,817 --- 59,357
25-2054	Special education teachers, secondary school	3	3	1	39,443	51,240	50,239	41,997 --- 60,052
25-3011	Adult basic and secondary education and literacy teachers and instructors	3	3	1	15.49	20.20	19.89	16.56 --- 23.78
25-3021	Self-enrichment education teachers	7	2	6	9.91	18.80	17.81	10.71 --- 26.61
25-3098	Substitute Teachers - Short Term	3	3	6	8.12	8.22	8.35	7.82 --- 8.87
25-4011	Archivists	2	3	6	41.87	41.87	42.34	39.80 --- 44.88
25-4012	Curators	2	3	6	15.79	22.18	24.56	16.50 --- 27.08
25-4013	Museum technicians and conservators	3	3	6	9.27	16.00	14.21	10.51 --- 19.60
25-4021	Librarians	2	3	6	18.00	24.64	24.75	19.87 --- 29.10
25-4031	Library technicians	5	3	6	10.32	12.65	11.28	10.19 --- 13.74
25-9011	Audio-visual and multimedia collections specialists	3	2	6	10.81	19.88	20.64	11.44 --- 25.62
25-9031	Instructional coordinators	2	1	6	17.99	29.12	29.26	20.40 --- 36.06
25-9041	Teacher assistants	6	3	6	16,465	18,330	17,461	16,123 --- 18,948
25-9099	Education, training, and library workers, all other	3	3	6	16.94	21.82	19.92	17.80 --- 27.84
	Arts, Design, Entertainment, Sports, and Media Occupations							
27-1011	Art directors	3	1	6	21.99	43.15	48.28	26.34 --- 60.13
27-1014	Multimedia artists and animators	3	3	4	13.08	19.60	17.77	13.91 --- 25.42
27-1019	Artists and related workers, all other	7	3	3	25.93	31.63	31.81	28.23 --- 35.48
27-1023	Floral designers	7	3	4	12.29	13.54	13.43	12.35 --- 14.52
27-1024	Graphic designers	3	3	6	15.30	20.49	18.27	15.96 --- 23.99
27-1025	Interior designers	3	3	6	8.00	18.73	9.10	8.15 --- 32.12
27-1026	Merchandise displayers and window trimmers	7	3	4	15.92	16.29	16.56	15.51 --- 17.61
27-1029	Designers, all other	3	3	6	32.95	32.95	33.27	31.27 --- 35.26
27-2011	Actors	6	3	3	8.00	8.00	8.17	7.68 --- 8.67
27-2012	Producers and directors	3	2	6	12.21	22.19	23.68	13.61 --- 28.67
27-2021	Athletes and sports competitors	7	3	3	16,890	16,890	17,270	16,223 --- 18,316
27-2022	Coaches and scouts	3	3	6	19,697	38,135	29,933	22,073 --- 48,971
27-2023	Umpires, referees, and other sports officials	7	3	4	16,890	16,890	17,270	16,223 --- 18,316
27-2031	Dancers	7	3	3	7.88	7.88	8.04	7.55 --- 8.53
27-2041	Music directors and composers	3	2	6	27.12	27.12	27.30	25.72 --- 28.87
27-3011	Radio and television announcers	3	3	6	8.77	31.41	17.73	9.10 --- 32.84
27-3022	Reporters and correspondents	3	3	6	15.52	28.12	29.83	18.59 --- 37.44
27-3031	Public relations specialists	3	3	6	11.69	24.50	21.60	14.07 --- 35.52
27-3041	Editors	3	2	6	13.45	20.56	18.12	14.98 --- 23.11
27-3042	Technical writers	3	2	5	30.99	35.44	34.19	31.01 --- 37.86

SOC	Occupational Title	Educ. Level	Work Exp.	On-The Job Train.	Entry Wage	Average Wage	Median Wage	Middle Range 25th %	-	75th %
	Arts, Design, Entertainment, Sports, and Media Occupations									
27-3043	Writers and authors	3	3	4	14.51	24.33	24.11	18.78	---	28.86
27-3091	Interpreters and translators	3	3	5	31.76	33.21	33.56	31.37	---	35.75
27-4011	Audio and video equipment technicians	5	3	5	9.38	14.76	14.22	10.43	---	17.25
27-4012	Broadcast technicians	4	3	5	8.06	19.51	19.06	8.57	---	30.88
27-4021	Photographers	7	3	3	11.63	22.83	24.20	15.33	---	31.03
27-4031	Camera operators, television, video, and motion picture	3	3	6	23.31	28.36	27.85	24.48	---	31.83
27-4032	Film and video editors	3	3	6	8.46	10.98	10.54	8.92	---	13.05
27-4099	Media and communication equipment workers, all other	7	3	5	30.43	39.48	41.49	35.82	---	45.34
	Healthcare Practitioners and Technical Occupations									
29-1011	Chiropractors	1	3	6	33.36	44.99	36.48	33.02	---	60.23
29-1021	Dentists, general	1	3	6	25.67	71.99	64.95	27.13	---	N/A
29-1029	Dentists, all other specialists	1	3	1	33.27	54.72	59.89	48.00	---	63.95
29-1031	Dietitians and nutritionists	3	3	1	19.62	26.84	26.98	22.86	---	31.58
29-1041	Optometrists	1	3	6	36.43	53.91	52.02	43.73	---	59.90
29-1051	Pharmacists	1	3	6	46.36	55.92	56.31	51.11	---	65.03
29-1061	Anesthesiologists	1	3	1	N/A	140.15	N/A	N/A	---	N/A
29-1062	Family and general practitioners	1	3	1	33.73	41.62	39.67	34.71	---	44.98
29-1064	Obstetricians and gynecologists	1	3	1	88.66	114.40	N/A	89.95	---	N/A
29-1066	Psychiatrists	1	3	1	74.75	88.77	86.78	79.50	---	94.05
29-1067	Surgeons	1	3	1	N/A	116.59	N/A	75.04	---	N/A
29-1069	Physicians and surgeons, all other	1	3	1	51.42	89.98	81.78	56.32	---	N/A
29-1071	Physician assistants	2	3	6	36.41	47.69	46.07	39.95	---	57.43
29-1081	Podiatrists	1	3	1	19.91	43.23	46.68	20.25	---	63.03
29-1122	Occupational therapists	2	3	6	28.32	36.42	36.22	30.88	---	42.34
29-1123	Physical therapists	1	3	6	32.43	39.56	39.79	34.54	---	44.51
29-1124	Radiation therapists	4	3	6	25.90	36.83	36.45	29.79	---	44.07
29-1125	Recreational therapists	3	3	6	12.45	18.27	14.54	12.82	---	24.54
29-1126	Respiratory therapists	4	3	6	20.43	25.30	25.13	21.92	---	28.16
29-1127	Speech-language pathologists	2	3	6	23.94	36.92	38.14	31.18	---	45.76
29-1128	Exercise physiologists	3	3	6	18.91	30.59	32.09	21.01	---	36.50
29-1129	Therapists, all other	3	3	6	25.67	27.37	26.87	24.88	---	28.85
29-1131	Veterinarians	1	3	6	33.60	44.96	45.86	36.14	---	54.71
29-1141	Registered nurses	4	3	6	23.94	32.26	31.85	26.27	---	37.08
29-1151	Nurse anesthetists	2	3	6	61.46	80.53	77.98	67.00	---	89.21
29-1161	Nurse midwives	2	3	6	42.04	42.42	42.85	40.28	---	45.42
29-1171	Nurse practitioners	2	3	6	35.03	43.29	42.86	38.34	---	47.35
29-1181	Audiologists	1	3	6	26.87	39.43	42.22	27.15	---	52.55
29-1199	Health diagnosing and treating practitioners, all other	2	3	6	23.89	35.77	31.81	27.07	---	40.38
29-2010	Clinical laboratory technologists and technicians	4	3	6	16.65	23.97	24.35	19.32	---	28.39
29-2021	Dental hygienists	4	3	6	24.76	29.77	30.39	26.04	---	34.07
29-2031	Cardiovascular technologists and technicians	4	3	6	20.77	29.68	30.60	23.50	---	35.37
29-2032	Diagnostic medical sonographers	4	3	6	24.15	29.57	28.62	25.21	---	34.04
29-2033	Nuclear medicine technologists	4	3	6	21.06	26.68	27.10	23.98	---	30.83
29-2034	Radiologic technologists	4	3	6	21.16	27.11	27.25	23.88	---	31.38
29-2035	Magnetic resonance imaging technologists	4	2	6	19.45	24.82	25.40	21.75	---	28.09
29-2041	Emergency medical technicians and paramedics	5	3	6	12.39	13.88	13.47	12.35	---	14.86
29-2051	Dietetic technicians	4	3	6	11.40	14.87	13.50	11.88	---	16.81
29-2052	Pharmacy technicians	7	3	4	11.18	14.72	14.12	11.83	---	17.30
29-2053	Psychiatric technicians	5	3	5	11.77	14.42	13.89	12.20	---	16.71
29-2054	Respiratory therapy technicians	4	3	4	12.96	18.05	17.85	15.07	---	21.96
29-2055	Surgical technologists	5	3	6	16.02	19.90	18.72	16.37	---	23.44
29-2056	Veterinary technologists and technicians	4	3	6	12.84	16.29	14.37	12.94	---	18.51
29-2057	Ophthalmic medical technicians	5	3	6	11.62	16.61	16.73	13.05	---	19.90
29-2061	Licensed practical and licensed vocational nurses	5	3	6	15.25	19.23	18.77	16.29	---	21.82
29-2071	Medical records and health information technicians	5	3	6	14.56	21.12	21.71	17.01	---	25.21
29-2081	Opticians, dispensing	7	3	3	9.79	14.38	12.77	10.38	---	17.68
29-2091	Orthotists and prosthetists	2	3	1	17.26	30.72	27.84	20.44	---	40.38
29-2092	Hearing aid specialists	7	3	6	14.90	22.96	23.62	16.76	---	28.47
29-2099	Health technologists and technicians, all other	7	3	6	15.05	19.42	18.50	15.87	---	22.26
29-9011	Occupational health and safety specialists	3	3	5	19.03	30.59	31.91	27.42	---	36.84
29-9012	Occupational health and safety technicians	7	3	4	15.22	26.14	28.64	18.50	---	33.95
29-9091	Athletic trainers	3	3	6	26,967	40,188	39,821	30,768	---	49,428
29-9099	Healthcare practitioners and technical workers, all other	3	3	6	24.42	35.45	38.94	30.02	---	43.18
	Healthcare Support Occupations									
31-1011	Home health aides	8	3	5	7.63	10.17	9.31	7.99	---	10.70
31-1013	Psychiatric aides	7	3	5	10.81	12.35	12.59	11.57	---	13.60
31-1014	Nursing assistants	5	3	6	8.74	11.21	10.98	9.20	---	12.82
31-1015	Orderlies	7	3	5	10.29	12.15	12.03	10.84	---	13.30
31-2011	Occupational therapy assistants	4	3	6	13.37	20.36	17.83	14.05	---	26.10
31-2012	Occupational therapy aides	7	3	5	10.11	11.20	10.62	9.79	---	11.70
31-2021	Physical therapist assistants	4	3	6	15.72	22.94	22.86	18.57	---	27.86
31-2022	Physical therapist aides	7	3	5	9.55	12.62	11.29	9.91	---	13.33
31-9011	Massage therapists	5	3	6	15.24	18.81	20.27	18.69	---	21.84
31-9091	Dental assistants	5	3	6	11.85	15.55	15.49	12.85	---	18.32
31-9092	Medical assistants	5	3	6	11.72	13.86	13.73	12.20	---	15.64
31-9093	Medical equipment preparers	7	3	4	11.47	15.11	14.92	12.19	---	17.98
31-9094	Medical transcriptionists	5	3	6	12.60	14.37	13.79	12.54	---	16.07

SOC	Occupational Title	Educ. Level	Work Exp.	On-The Job Train.	Entry Wage	Average Wage	Median Wage	Middle Range 25th %	-	75th %
	Healthcare Support Occupations									
31-9095	Pharmacy aides	7	3	5	9.89	14.07	11.16	9.86	---	18.35
31-9096	Veterinary assistants and laboratory animal caretakers	7	3	5	10.30	11.52	10.79	9.98	---	11.59
31-9097	Phlebotomists	5	3	6	10.78	13.68	13.52	11.47	---	16.01
31-9099	Healthcare support workers, all other	7	3	6	16.21	19.57	19.32	17.82	---	21.52
	Protective Service Occupations									
33-1011	First-line supervisors of correctional officers	7	2	4	16.37	20.76	19.73	17.28	---	22.36
33-1012	First-line supervisors of police and detectives	7	2	4	22.21	30.56	30.12	23.85	---	35.29
33-1021	First-line supervisors of fire fighting and prevention workers	5	2	4	23.89	32.21	32.81	26.70	---	35.78
33-1099	First-line supervisors of protective service workers, all other	7	2	6	20.12	27.71	27.24	22.65	---	29.95
33-2011	Firefighters	5	3	3	13.85	17.88	17.42	14.82	---	21.24
33-2021	Fire inspectors and investigators	7	1	4	18.91	21.14	21.14	19.27	---	23.00
33-2022	Forest fire inspectors and prevention specialists	7	2	4	12.39	15.49	14.87	12.75	---	18.33
33-3011	Bailiffs	7	3	4	18.98	20.20	20.77	19.38	---	22.17
33-3012	Correctional officers and jailers	7	3	4	13.41	15.18	15.38	14.11	---	16.77
33-3021	Detectives and criminal investigators	7	2	4	19.16	24.36	21.68	19.56	---	24.63
33-3031	Fish and game wardens	7	3	5	25.42	28.78	28.57	25.61	---	32.46
33-3051	Police and sheriff's patrol officers	7	3	4	14.77	17.72	17.18	15.27	---	20.04
33-9011	Animal control workers	7	3	4	10.29	11.84	11.24	10.18	---	13.27
33-9021	Private detectives and investigators	7	2	4	13.45	16.58	15.78	14.10	---	17.41
33-9032	Security guards	7	3	5	8.22	12.38	11.38	8.84	---	14.72
33-9092	Lifeguards, ski patrol, and other recreational protective service workers	7	3	5	7.88	8.64	8.52	7.79	---	9.59
33-9093	Transportation security screeners	7	3	5	14.84	17.14	16.82	14.52	---	18.21
33-9099	Protective service workers, all other	7	3	5	14.06	17.82	18.59	16.35	---	20.49
	Food Preparation and Serving-Related Occupations									
35-1011	Chefs and head cooks	7	1	6	11.86	23.31	20.74	13.77	---	32.63
35-1012	First-line supervisors of food preparation and serving workers	7	2	6	9.00	13.56	12.96	9.73	---	17.01
35-2011	Cooks, fast food	8	3	5	7.77	8.99	8.60	7.80	---	10.32
35-2012	Cooks, institution and cafeteria	8	3	5	9.24	12.42	12.45	10.71	---	13.76
35-2014	Cooks, restaurant	8	2	4	7.74	9.51	9.39	8.12	---	10.64
35-2015	Cooks, short order	8	3	5	7.52	7.99	7.86	7.30	---	8.41
35-2019	Cooks, all other	8	3	4	9.48	10.50	10.37	9.47	---	11.27
35-2021	Food preparation workers	8	3	5	7.68	8.90	8.25	7.60	---	9.29
35-3011	Bartenders	8	3	5	7.72	9.06	8.14	7.54	---	8.75
35-3021	Combined food preparation and serving workers, including fast food	8	3	5	7.74	8.55	8.19	7.60	---	8.88
35-3022	Counter attendants, cafeteria, food concession, and coffee shop	8	3	5	7.96	8.98	8.56	7.86	---	9.63
35-3031	Waiters and waitresses	8	3	5	7.79	8.59	8.16	7.60	---	8.74
35-3041	Food servers, nonrestaurant	8	3	5	7.75	8.94	8.71	7.84	---	10.29
35-9011	Dining room and cafeteria attendants and bartender helpers	8	3	5	7.67	8.50	8.06	7.47	---	8.65
35-9021	Dishwashers	8	3	5	7.69	8.36	8.12	7.51	---	8.73
35-9031	Hosts and hostesses, restaurant, lounge, and coffee shop	8	3	6	7.75	8.47	8.21	7.62	---	8.90
35-9099	Food preparation and serving related workers, all other	8	3	5	10.06	10.06	10.07	9.47	---	10.67
	Building and Grounds Cleaning and Maintenance Occupations									
37-1011	First-line supervisors of housekeeping and janitorial workers	7	2	6	11.47	16.75	15.79	12.75	---	18.41
37-1012	First-line supervisors of landscaping, lawn service, and groundskeeping workers	7	2	6	12.54	17.20	13.98	12.60	---	20.89
37-2011	Janitors and cleaners, except maids and housekeeping cleaners	8	3	5	7.91	10.40	9.00	8.05	---	12.50
37-2012	Maids and housekeeping cleaners	8	3	5	7.78	8.81	8.45	7.73	---	9.83
37-2021	Pest control workers	7	3	4	12.23	18.04	15.80	12.66	---	22.45
37-3011	Landscaping and groundskeeping workers	8	3	5	8.00	10.65	9.81	8.56	---	11.10
37-3012	Pesticide handlers, sprayers, and applicators, vegetation	7	3	4	15.89	15.89	16.06	15.10	---	17.03
37-3013	Tree trimmers and pruners	7	3	5	9.46	9.86	9.74	9.10	---	10.40
37-3019	Grounds maintenance workers, all other	8	3	5	28.83	28.83	28.83	28.83	---	28.83
	Personal Care and Service Occupations									
39-1021	First-line supervisors of personal service workers	7	2	6	9.51	16.80	16.48	10.54	---	21.89
39-2021	Nonfarm animal caretakers	8	3	5	7.96	9.96	9.66	8.43	---	11.08
39-3031	Ushers, lobby attendants, and ticket takers	8	3	5	7.58	8.89	8.02	7.44	---	8.70
39-3091	Amusement and recreation attendants	8	3	5	7.72	7.94	7.94	7.44	---	8.44
39-3093	Locker room, coatroom, and dressing room attendants	7	3	5	8.16	10.21	9.80	8.70	---	10.77
39-4021	Funeral attendants	7	3	5	10.27	10.48	10.45	9.77	---	11.11
39-4031	Morticians, undertakers, and funeral directors	4	3	3	18.29	26.05	25.75	21.69	---	29.15
39-5011	Barbers	5	3	6	11.12	13.92	14.93	13.71	---	16.14
39-5012	Hairdressers, hairstylists, and cosmetologists	5	3	6	8.03	9.81	8.77	8.00	---	11.36
39-5093	Shampooers	8	3	5	8.91	13.72	13.12	9.78	---	17.58
39-5094	Skincare specialists	5	3	6	9.80	12.44	11.50	10.04	---	13.09
39-6011	Baggage porters and bellhops	7	3	5	8.00	8.56	8.37	7.77	---	8.96
39-6012	Concierges	7	3	4	7.91	7.93	8.10	7.61	---	8.59
39-7010	Tour and travel guides	7	3	4	11.22	12.30	12.49	11.58	---	13.41
39-9011	Childcare workers	7	3	5	7.67	8.18	8.10	7.50	---	8.73
39-9021	Personal care aides	8	3	5	9.41	11.35	11.51	9.89	---	12.89
39-9031	Fitness trainers and aerobics instructors	7	3	5	11.28	20.63	20.21	13.45	---	22.58
39-9032	Recreation workers	3	3	6	7.93	11.39	10.11	8.32	---	14.17
39-9041	Residential advisors	7	3	5	8.78	11.03	10.50	9.43	---	11.69
39-9099	Personal care and service workers, all other	7	3	5	10.23	10.23	10.24	9.63	---	10.85

SOC	Occupational Title	Educ. Level	Work Exp.	On-The Job Train.	Entry Wage	Average Wage	Median Wage	Middle Range 25th %	-	75th %
	Sales and Related Occupations									
41-1011	First-line supervisors of retail sales workers	7	2	6	10.79	16.76	13.83	11.32	---	20.44
41-1012	First-line supervisors of non-retail sales workers	7	2	6	15.88	24.34	23.05	18.39	---	29.57
41-2011	Cashiers	8	3	5	7.82	8.81	8.46	7.75	---	9.60
41-2012	Gaming change persons and booth cashiers	7	3	5	10.15	10.15	10.09	9.49	---	10.69
41-2021	Counter and rental clerks	8	3	5	8.59	13.33	10.78	9.11	---	16.34
41-2022	Parts salespersons	8	3	4	10.63	15.25	15.65	11.49	---	17.89
41-2031	Retail salespersons	8	3	5	7.86	10.89	9.39	8.16	---	11.32
41-3011	Advertising sales agents	7	3	4	9.83	26.33	16.46	11.40	---	27.21
41-3021	Insurance sales agents	7	3	4	13.07	23.06	17.14	14.49	---	23.36
41-3031	Securities, commodities, and financial services sales agents	3	3	4	17.19	28.80	22.02	19.03	---	32.19
41-3041	Travel agents	7	3	4	9.12	14.39	11.84	9.87	---	13.80
41-3099	Sales representatives, services, all other	7	3	5	10.51	22.42	19.21	11.47	---	28.97
41-4011	Sales representatives, wholesale and manufacturing, technical and scientific products	3	3	4	21.17	31.64	28.68	24.29	---	37.89
41-4012	Sales representatives, wholesale and manufacturing, except technical and scientific products	7	3	4	14.57	26.66	22.79	16.52	---	31.81
41-9011	Demonstrators and product promoters	7	3	5	8.09	9.02	8.94	8.11	---	10.21
41-9022	Real estate sales agents	7	3	3	10.12	22.29	16.65	12.32	---	23.03
41-9031	Sales engineers	3	3	4	39.17	44.59	44.64	39.82	---	50.74
41-9041	Telemarketers	8	3	5	10.08	11.73	11.01	10.01	---	13.13
41-9091	Door-to-door sales workers, news and street vendors, and related workers	7	3	5	8.00	8.48	8.42	7.80	---	9.04
41-9099	Sales and related workers, all other	7	3	6	8.00	10.02	9.48	8.47	---	10.71
	Office and Administrative Support Occupations									
43-1011	First-line supervisors of office and administrative support workers	7	2	6	16.41	24.04	23.12	18.28	---	28.43
43-2011	Switchboard operators, including answering service	7	3	5	9.62	11.82	11.49	10.03	---	13.25
43-2021	Telephone operators	7	3	5	15.48	17.65	17.54	15.67	---	19.99
43-3011	Bill and account collectors	7	3	4	9.40	13.72	14.08	10.76	---	16.55
43-3021	Billing and posting clerks	7	3	5	12.58	15.19	14.84	13.10	---	16.97
43-3031	Bookkeeping, accounting, and auditing clerks	7	3	4	11.48	15.92	15.44	12.78	---	18.41
43-3051	Payroll and timekeeping clerks	7	3	4	14.15	18.17	18.42	15.39	---	21.17
43-3061	Procurement clerks	7	3	4	13.08	17.87	18.42	15.52	---	21.08
43-3071	Tellers	7	3	5	9.53	12.58	12.46	10.39	---	14.65
43-3099	Financial clerks, all other	7	3	5	15.43	19.36	18.67	16.39	---	22.81
43-4011	Brokerage clerks	7	3	4	16.26	26.21	25.87	17.65	---	32.03
43-4021	Correspondence clerks	7	3	5	12.72	14.66	13.68	12.52	---	16.58
43-4031	Court, municipal, and license clerks	7	3	4	11.62	15.60	14.24	12.18	---	18.38
43-4041	Credit authorizers, checkers, and clerks	7	3	5	10.33	11.80	11.89	10.54	---	13.25
43-4051	Customer service representatives	7	3	5	9.44	12.94	12.66	10.39	---	15.53
43-4061	Eligibility interviewers, government programs	7	3	4	12.98	16.49	16.02	13.72	---	18.02
43-4071	File clerks	7	3	5	11.18	13.31	12.95	11.72	---	14.20
43-4081	Hotel, motel, and resort desk clerks	7	3	5	8.42	9.74	9.85	8.95	---	10.68
43-4111	Interviewers, except eligibility and loan	7	3	5	11.18	13.99	13.63	12.06	---	15.82
43-4121	Library assistants, clerical	7	3	5	9.49	10.86	10.53	9.60	---	11.47
43-4131	Loan interviewers and clerks	7	3	5	14.51	18.49	17.91	15.53	---	21.71
43-4151	Order clerks	7	3	5	9.44	14.45	12.28	10.10	---	16.90
43-4161	Human resources assistants, except payroll and timekeeping	7	3	5	13.19	16.66	16.56	14.37	---	18.98
43-4171	Receptionists and information clerks	7	3	5	9.14	11.63	11.51	9.75	---	13.30
43-4181	Reservation and transportation ticket agents and travel clerks	7	3	5	18.76	19.76	20.15	18.74	---	21.55
43-4199	Information and record clerks, all other	7	3	5	16.30	20.07	20.09	17.53	---	22.31
43-5011	Cargo and freight agents	7	3	5	16.09	18.99	19.42	16.73	---	21.62
43-5021	Couriers and messengers	7	3	5	9.89	11.02	10.55	9.70	---	11.40
43-5031	Police, fire, and ambulance dispatchers	7	3	4	10.70	14.11	13.98	11.22	---	16.77
43-5032	Dispatchers, except police, fire, and ambulance	7	3	4	12.12	18.02	19.81	13.64	---	21.70
43-5041	Meter readers, utilities	7	3	5	11.59	15.66	13.95	12.14	---	16.72
43-5051	Postal service clerks	7	3	5	18.01	24.11	27.02	19.24	---	27.03
43-5052	Postal service mail carriers	7	3	5	16.96	23.75	25.99	16.64	---	28.10
43-5053	Postal service mail sorters, processors, and processing machine operators	7	3	5	17.00	21.97	20.54	18.37	---	27.02
43-5061	Production, planning, and expediting clerks	7	3	4	13.32	17.27	15.96	14.14	---	18.43
43-5071	Shipping, receiving, and traffic clerks	7	3	5	11.69	16.50	17.26	12.93	---	20.15
43-5081	Stock clerks and order fillers	8	3	5	8.10	11.17	10.30	8.63	---	12.98
43-5111	Weighers, measurers, checkers, and samplers, recordkeeping	7	3	5	10.47	12.24	11.70	10.61	---	13.72
43-6011	Executive secretaries and executive administrative assistants	7	2	6	15.76	22.08	20.88	17.13	---	25.83
43-6012	Legal secretaries	7	3	4	15.57	20.87	17.77	15.95	---	26.07
43-6013	Medical secretaries	7	3	4	11.56	15.02	14.66	12.41	---	17.26
43-6014	Secretaries and administrative assistants, except legal, medical, and executive	7	3	5	11.13	15.11	14.74	12.31	---	17.67
43-9011	Computer operators	7	3	4	21.72	28.80	30.34	25.61	---	34.29
43-9021	Data entry keyers	7	3	4	11.09	14.24	14.15	12.13	---	16.87
43-9022	Word processors and typists	7	3	5	16.90	20.17	17.85	17.02	---	22.94
43-9031	Desktop publishers	4	3	5	12.91	14.37	14.29	12.93	---	16.08
43-9041	Insurance claims and policy processing clerks	7	3	4	11.23	17.22	19.01	12.49	---	21.56
43-9051	Mail clerks and mail machine operators, except postal service	7	3	5	10.69	14.19	14.37	11.48	---	17.12
43-9061	Office clerks, general	7	3	5	9.05	13.00	12.52	9.85	---	15.58
43-9071	Office machine operators, except computer	7	3	5	13.00	14.49	13.87	12.77	---	17.44
43-9081	Proofreaders and copy markers	3	3	6	10.33	10.33	10.43	9.80	---	11.05
43-9111	Statistical assistants	3	3	6	19.01	19.01	19.01	19.01	---	19.02
43-9199	Office and administrative support workers, all other	7	3	5	10.56	17.62	17.50	13.05	---	22.04

SOC	Occupational Title	Educ. Level	Work Exp.	On-The Job Train.	Entry Wage	Average Wage	Median Wage	Middle Range 25th %	-	75th %
	Farming, Fishing, and Forestry Occupations									
45-1011	First-line supervisors of farming, fishing, and forestry workers	7	2	6	16.03	21.95	22.45	17.85	---	26.76
45-2011	Agricultural inspectors	3	3	4	14.95	18.95	18.63	16.24	---	22.36
45-2091	Agricultural equipment operators	8	3	5	9.78	14.24	14.02	11.17	---	17.71
45-2092	Farmworkers and laborers, crop, nursery, and greenhouse	8	3	5	7.98	10.39	8.80	7.99	---	13.08
45-2099	Agricultural workers, all other	8	3	5	12.47	12.47	12.60	11.88	---	13.31
45-4021	Fallers	7	3	4	21.29	21.29	21.53	20.21	---	22.85
45-4022	Logging equipment operators	7	3	4	16.67	19.44	19.77	17.38	---	21.97
	Construction and Extraction Occupations									
47-1011	First-line supervisors of construction trades and extraction workers	7	1	6	19.49	25.58	24.54	20.99	---	28.85
47-2021	Brickmasons and blockmasons	7	3	2	12.81	14.15	13.77	12.62	---	15.48
47-2031	Carpenters	7	3	2	12.33	17.88	16.75	14.18	---	20.31
47-2041	Carpet installers	8	3	5	12.47	16.32	15.92	12.60	---	20.33
47-2042	Floor layers, except carpet, wood, and hard tiles	7	3	4	25.60	25.60	25.79	24.30	---	27.28
47-2044	Tile and marble setters	8	3	3	10.24	10.24	10.26	9.65	---	10.87
47-2051	Cement masons and concrete finishers	8	3	4	11.90	16.32	15.98	13.11	---	18.47
47-2061	Construction laborers	8	3	5	8.48	14.40	14.57	9.15	---	17.33
47-2071	Paving, surfacing, and tamping equipment operators	7	3	4	10.27	10.96	10.79	9.96	---	11.61
47-2073	Operating engineers and other construction equipment operators	7	3	4	11.70	14.78	14.33	12.47	---	16.79
47-2081	Drywall and ceiling tile installers	8	3	4	26.63	26.63	26.80	25.26	---	28.34
47-2111	Electricians	7	3	2	15.82	20.94	20.64	17.31	---	23.58
47-2121	Glaziers	7	3	2	7.78	14.22	14.17	7.96	---	20.42
47-2132	Insulation workers, mechanical	7	3	2	15.95	18.19	17.73	15.96	---	20.58
47-2141	Painters, construction and maintenance	8	3	4	11.52	14.40	13.66	12.03	---	16.28
47-2142	Paperhangers	7	3	4	12.47	16.12	15.92	13.31	---	19.07
47-2151	Pipelayers	8	3	5	17.43	25.01	25.62	20.16	---	30.31
47-2152	Plumbers, pipefitters, and steamfitters	7	3	2	12.47	18.54	16.55	13.52	---	23.41
47-2161	Plasterers and stucco masons	8	3	3	24.13	24.13	24.13	24.13	---	24.14
47-2181	Roofers	8	3	4	11.55	14.02	13.85	12.34	---	16.02
47-2211	Sheet metal workers	7	3	2	13.40	21.85	21.24	15.94	---	27.91
47-2221	Structural iron and steel workers	7	3	2	14.03	17.77	16.64	14.60	---	20.82
47-3011	Helpers--brickmasons, blockmasons, stonemasons, and tile and marble setters	8	3	5	7.87	9.01	8.96	8.08	---	10.03
47-3012	Helpers--carpenters	8	3	5	8.13	11.40	11.80	8.64	---	13.84
47-3013	Helpers--electricians	7	3	5	9.69	12.88	12.03	10.02	---	15.96
47-3015	Helpers--pipelayers, plumbers, pipefitters, and steamfitters	7	3	5	7.90	8.87	8.74	7.91	---	10.00
47-3019	Helpers, construction trades, all other	8	3	5	8.59	14.29	13.97	9.19	---	19.37
47-4011	Construction and building inspectors	7	1	4	11.36	24.96	22.79	15.60	---	36.37
47-4031	Fence erectors	7	3	4	10.27	10.27	10.38	9.76	---	10.99
47-4041	Hazardous materials removal workers	7	3	4	10.04	11.28	10.33	9.56	---	11.10
47-4051	Highway maintenance workers	7	3	4	9.41	13.14	12.77	10.31	---	15.85
47-4071	Septic tank servicers and sewer pipe cleaners	8	3	4	11.45	16.69	18.11	13.03	---	20.42
47-4090	Miscellaneous construction and related workers	7	3	4	14.24	16.06	16.15	14.74	---	17.55
47-5021	Earth drillers, except oil and gas	7	3	4	20.64	23.45	23.45	20.88	---	26.51
	Installation, Maintenance, and Repair Occupations									
49-1011	First-line supervisors of mechanics, installers, and repairers	7	2	6	17.34	28.86	26.17	19.93	---	37.61
49-2011	Computer, automated teller, and office machine repairers	6	3	6	12.30	13.88	13.15	12.10	---	14.78
49-2022	Telecommunications equipment installers and repairers, except line installers	5	3	4	13.13	19.04	18.34	13.86	---	22.34
49-2091	Avionics technicians	4	3	6	16.05	24.56	23.74	16.23	---	33.31
49-2092	Electric motor, power tool, and related repairers	5	3	3	17.59	21.32	21.26	18.64	---	23.86
49-2093	Electrical and electronics installers and repairers, transportation equipment	5	3	3	16.05	20.67	17.94	16.12	---	25.89
49-2094	Electrical and electronics repairers, commercial and industrial equipment	5	3	3	27.60	30.69	31.68	29.30	---	34.07
49-2095	Electrical and electronics repairers, powerhouse, substation, and relay	5	3	3	32.18	33.48	33.96	31.74	---	36.18
49-2096	Electronic equipment installers and repairers, motor vehicles	5	3	5	12.55	12.55	12.67	11.95	---	13.39
49-2097	Electronic home entertainment equipment installers and repairers	5	3	6	14.58	20.16	20.24	15.55	---	25.31
49-2098	Security and fire alarm systems installers	7	3	4	12.64	18.63	17.93	14.43	---	23.93
49-3011	Aircraft mechanics and service technicians	5	3	6	15.37	40.96	33.51	16.76	---	51.81
49-3021	Automotive body and related repairers	7	3	4	12.88	21.66	19.94	15.84	---	28.76
49-3023	Automotive service technicians and mechanics	7	3	3	13.70	22.49	19.85	15.29	---	27.25
49-3031	Bus and truck mechanics and diesel engine specialists	7	3	3	15.01	20.06	18.93	16.04	---	22.58
49-3041	Farm equipment mechanics and service technicians	7	3	3	13.66	18.81	20.05	16.72	---	22.23
49-3042	Mobile heavy equipment mechanics, except engines	7	3	3	16.13	21.80	21.75	18.45	---	25.78
49-3043	Rail car repairers	7	3	3	19.82	22.70	22.73	20.14	---	25.69
49-3051	Motorboat mechanics and service technicians	7	3	3	17.59	22.77	23.86	18.64	---	26.98
49-3053	Outdoor power equipment and other small engine mechanics	7	3	4	11.06	17.05	17.07	12.44	---	21.49
49-3091	Bicycle repairers	7	3	4	20.46	20.46	20.71	19.44	---	21.99
49-3093	Tire repairers and changers	7	3	5	10.38	12.50	12.61	11.11	---	13.89
49-9011	Mechanical door repairers	7	3	4	10.45	12.30	12.57	11.19	---	13.70
49-9012	Control and valve installers and repairers, except mechanical door	7	3	4	15.53	19.90	18.05	16.14	---	24.14
49-9021	Heating, air conditioning, and refrigeration mechanics and installers	5	3	3	14.39	19.72	18.43	15.47	---	24.47
49-9031	Home appliance repairers	7	3	4	8.02	8.89	8.44	7.82	---	9.05
49-9041	Industrial machinery mechanics	7	3	3	16.34	23.68	22.69	17.94	---	29.75
49-9043	Maintenance workers, machinery	7	3	4	18.94	25.57	26.33	22.20	---	29.44
49-9044	Millwrights	7	3	2	21.82	24.64	25.53	23.63	---	27.42
49-9051	Electrical power-line installers and repairers	7	3	3	17.54	25.74	23.64	20.06	---	33.43

SOC	Occupational Title	Educ. Level	Work Exp.	On-The Job Train.	Entry Wage	Average Wage	Median Wage	Middle Range 25th % - 75th %
	Installation, Maintenance, and Repair Occupations							
49-9062	Medical equipment repairers	4	3	4	20.59	23.84	24.18	21.60 --- 26.64
49-9064	Watch repairers	7	3	3	12.36	19.11	17.29	15.07 --- 24.45
49-9069	Precision instrument and equipment repairers, all other	7	3	3	27.45	27.45	27.45	27.45 --- 27.46
49-9071	Maintenance and repair workers, general	7	3	3	11.05	18.11	15.92	12.29 --- 21.85
49-9091	Coin, vending, and amusement machine servicers and repairers	7	3	5	10.09	10.09	10.04	9.44 --- 10.64
49-9094	Locksmiths and safe repairers	7	3	3	10.00	15.25	12.65	10.25 --- 23.50
49-9098	Helpers--installation, maintenance, and repair workers	7	3	4	8.97	10.79	10.41	9.36 --- 11.45
49-9099	Installation, maintenance, and repair workers, all other	7	3	4	15.74	21.46	22.19	18.48 --- 24.39
	Production Occupations							
51-1011	First-line supervisors of production and operating workers	5	2	6	18.51	31.13	28.22	21.80 --- 41.63
51-2028	Electrical, electronic, and electromechanical assemblers, except coil winders, tapers, and finishers	7	3	5	9.75	12.58	11.89	10.20 --- 13.87
51-2041	Structural metal fabricators and fitters	7	3	4	10.32	10.32	10.43	9.80 --- 11.05
51-2098	Assemblers and Fabricators, all other, including team assemblers	7	3	4	10.03	13.73	13.56	10.94 --- 16.56
51-3011	Bakers	8	3	3	7.99	10.86	10.28	8.55 --- 12.58
51-3021	Butchers and meat cutters	8	3	3	11.68	16.02	16.37	13.63 --- 18.09
51-3091	Food and tobacco roasting, baking, and drying machine operators and tenders	8	3	4	16.43	16.43	16.62	15.63 --- 17.62
51-3092	Food batchmakers	7	3	4	9.30	13.00	11.30	9.75 --- 13.91
51-3093	Food cooking machine operators and tenders	7	3	4	8.13	8.71	8.43	7.87 --- 9.00
51-3099	Food processing workers, all other	8	3	4	10.00	11.45	11.59	10.28 --- 12.77
51-4011	Computer-controlled machine tool operators, metal and plastic	7	3	4	10.48	12.85	11.62	10.47 --- 15.73
51-4021	Extruding and drawing machine setters, operators, and tenders, metal and plastic	7	3	4	12.48	12.98	12.86	12.02 --- 13.70
51-4031	Cutting, punching, and press machine setters, operators, and tenders, metal and plastic	7	3	4	10.48	13.58	13.36	10.59 --- 16.89
51-4034	Lathe and turning machine tool setters, operators, and tenders, metal and plastic	7	3	4	10.32	11.69	11.66	10.43 --- 13.15
51-4041	Machinists	7	3	3	15.01	21.45	21.61	17.41 --- 26.48
51-4061	Model makers, metal and plastic	7	3	4	25.59	25.59	25.60	25.59 --- 25.60
51-4072	Molding, coremaking, and casting machine setters, operators, and tenders, metal and plastic	7	3	4	9.08	12.22	11.52	9.59 --- 15.00
51-4111	Tool and die makers	7	3	3	16.10	20.30	19.36	16.49 --- 24.27
51-4121	Welders, cutters, solderers, and brazers	7	3	4	14.00	17.62	17.34	14.78 --- 20.80
51-4122	Welding, soldering, and brazing machine setters, operators, and tenders	7	3	4	8.61	11.20	11.80	9.20 --- 13.22
51-4193	Plating and coating machine setters, operators, and tenders, metal and plastic	7	3	4	11.87	13.37	13.36	12.23 --- 14.49
51-5111	Prepress technicians and workers	5	3	6	7.93	10.34	8.49	7.80 --- 9.92
51-5112	Printing press operators	7	3	4	11.26	14.37	14.58	12.00 --- 16.71
51-5113	Print binding and finishing workers	7	3	5	8.98	12.90	12.62	9.79 --- 15.74
51-6011	Laundry and dry-cleaning workers	8	3	5	7.83	8.23	8.13	7.58 --- 8.68
51-6021	Pressers, textile, garment, and related materials	8	3	5	7.91	8.10	8.14	7.62 --- 8.67
51-6031	Sewing machine operators	8	3	5	7.94	9.63	9.24	8.27 --- 10.55
51-6052	Tailors, dressmakers, and custom sewers	8	3	4	8.00	8.59	8.27	7.73 --- 8.80
51-6062	Textile cutting machine setters, operators, and tenders	7	3	4	7.93	8.65	8.42	7.77 --- 9.07
51-6093	Upholsterers	7	3	4	10.27	13.60	13.34	11.70 --- 16.15
51-7011	Cabinetmakers and bench carpenters	7	3	4	12.42	14.80	14.92	13.19 --- 16.48
51-7021	Furniture finishers	7	3	5	9.88	12.68	12.40	9.83 --- 15.68
51-7041	Sawing machine setters, operators, and tenders, wood	7	3	5	10.25	15.06	13.64	11.83 --- 17.28
51-7042	Woodworking machine setters, operators, and tenders, except sawing	7	3	5	11.49	12.96	12.81	11.64 --- 14.34
51-8011	Nuclear power reactor operators	7	3	3	35.95	41.51	42.67	39.11 --- 46.22
51-8012	Power distributors and dispatchers	7	3	3	27.41	41.89	42.22	34.15 --- 48.04
51-8013	Power plant operators	7	3	3	26.75	31.04	31.40	27.71 --- 34.80
51-8021	Stationary engineers and boiler operators	7	3	3	23.41	26.54	27.14	24.34 --- 27.48
51-8031	Water and wastewater treatment plant and system operators	7	3	3	11.64	14.76	14.13	12.31 --- 17.09
51-8091	Chemical plant and system operators	7	3	3	21.24	29.41	27.48	23.18 --- 37.45
51-8099	Plant and system operators, all other	7	3	3	16.68	18.03	17.90	16.38 --- 19.68
51-9011	Chemical equipment operators and tenders	7	3	4	13.92	22.92	23.15	15.89 --- 30.24
51-9021	Crushing, grinding, and polishing machine setters, operators, and tenders	7	3	4	13.25	14.86	13.73	12.80 --- 14.68
51-9022	Grinding and polishing workers, hand	8	3	4	10.04	12.76	12.61	10.59 --- 14.99
51-9023	Mixing and blending machine setters, operators, and tenders	7	3	4	14.32	19.10	17.94	15.41 --- 22.19
51-9031	Cutters and trimmers, hand	8	3	5	7.93	7.93	8.09	7.60 --- 8.58
51-9041	Extruding, forming, pressing, and compacting machine setters, operators, and tenders	7	3	4	9.39	15.19	13.43	10.58 --- 20.26
51-9051	Furnace, kiln, oven, drier, and kettle operators and tenders	7	3	4	20.16	20.29	20.40	19.11 --- 21.67
51-9061	Inspectors, testers, sorters, samplers, and weighers	7	3	4	9.43	17.20	16.25	10.91 --- 23.48
51-9071	Jewelers and precious stone and metal workers	7	3	3	11.85	17.43	16.45	13.42 --- 21.66
51-9081	Dental laboratory technicians	7	3	4	16.37	24.13	25.12	18.43 --- 28.46
51-9082	Medical appliance technicians	7	3	3	17.85	27.14	28.98	19.68 --- 34.32
51-9083	Ophthalmic laboratory technicians	7	3	4	10.31	10.99	10.79	9.97 --- 11.66
51-9111	Packaging and filling machine operators and tenders	7	3	4	9.99	15.38	13.27	10.65 --- 19.79
51-9121	Coating, painting, and spraying machine setters, operators, and tenders	7	3	4	13.85	16.33	16.33	14.65 --- 18.04
51-9122	Painters, transportation equipment	7	3	4	12.17	17.40	14.69	12.85 --- 24.46
51-9123	Painting, coating, and decorating workers	8	3	4	16.00	16.00	16.18	15.20 --- 17.14
51-9192	Cleaning, washing, and metal pickling equipment operators and tenders	8	3	4	10.48	11.55	11.37	10.35 --- 12.91

SOC	Occupational Title	Educ. Level	Work Exp.	On-The Job Train.	Entry Wage	Average Wage	Median Wage	Middle Range 25th %	-	75th %
	Production Occupations									
51-9193	Cooling and freezing equipment operators and tenders	7	3	4	10.48	12.56	12.60	11.06	---	13.98
51-9195	Molders, shapers, and casters, except metal and plastic	7	3	3	12.48	12.48	12.61	11.89	---	13.32
51-9196	Paper goods machine setters, operators, and tenders	7	3	4	19.60	27.12	28.87	23.11	---	32.73
51-9198	Helpers--production workers	8	3	5	9.36	14.86	14.49	10.11	---	18.99
51-9199	Production workers, all other	7	3	4	10.39	14.61	14.38	11.94	---	17.73
	Transportation and Material Moving Occupations									
53-1011	Aircraft cargo handling supervisors	7	2	6	20.38	21.89	21.49	19.80	---	23.48
53-1048	First-line Supervisors of transportation and material moving workers, except aircraft cargo handling supervisors	7	2	6	13.64	20.55	19.87	16.27	---	23.00
53-2012	Commercial pilots	7	3	4	36,145	44,234	42,194	38,036	---	46,352
53-2021	Air traffic controllers	4	3	3	29.15	47.20	43.44	31.57	---	62.01
53-2022	Airfield operations specialists	7	3	3	20.63	20.63	20.88	19.59	---	22.15
53-3011	Ambulance drivers and attendants, except emergency medical technicians	7	3	4	9.90	10.25	10.03	9.36	---	10.71
53-3021	Bus drivers, transit and intercity	7	3	4	10.19	12.36	12.62	11.22	---	13.82
53-3022	Bus drivers, school or special client	7	3	5	7.88	9.66	9.11	8.14	---	10.56
53-3031	Driver/sales workers	7	3	5	8.11	9.88	8.70	8.00	---	10.06
53-3032	Heavy and tractor-trailer truck drivers	5	3	5	11.25	16.05	15.90	12.63	---	18.64
53-3033	Light truck or delivery services drivers	7	3	5	9.44	15.71	14.70	10.62	---	19.44
53-3041	Taxi drivers and chauffeurs	8	3	5	7.68	11.32	9.53	8.04	---	12.82
53-3099	Motor vehicle operators, all other	7	3	5	13.19	17.11	18.70	14.22	---	19.48
53-6021	Parking lot attendants	8	3	5	7.67	9.26	8.44	7.68	---	10.80
53-6031	Automotive and watercraft service attendants	8	3	5	7.81	8.32	8.18	7.64	---	8.73
53-6041	Traffic technicians	7	3	4	11.80	14.56	13.78	12.20	---	16.16
53-6051	Transportation inspectors	7	3	4	26.25	29.79	29.54	26.49	---	33.57
53-6061	Transportation attendants, except flight attendants	7	3	5	7.99	10.68	11.60	8.46	---	12.76
53-6099	Transportation workers, all other	7	3	5	11.48	16.37	15.68	12.32	---	19.60
53-7021	Crane and tower operators	7	2	4	15.35	19.13	16.91	15.34	---	21.39
53-7032	Excavating and loading machine and dragline operators	7	2	4	20.67	21.89	21.57	19.96	---	23.19
53-7033	Loading machine operators, underground mining	8	3	5	21.36	21.36	21.60	20.28	---	22.92
53-7051	Industrial truck and tractor operators	8	3	5	12.03	15.76	15.51	12.97	---	17.75
53-7061	Cleaners of vehicles and equipment	8	3	5	7.94	9.62	9.22	8.18	---	10.82
53-7062	Laborers and freight, stock, and material movers, hand	8	3	5	8.08	11.63	10.43	8.60	---	13.81
53-7063	Machine feeders and offbearers	8	3	5	10.25	11.24	10.91	10.07	---	11.75
53-7064	Packers and packagers, hand	8	3	5	7.93	9.38	8.72	7.94	---	10.37
53-7081	Refuse and recyclable material collectors	8	3	5	10.02	12.88	12.81	10.92	---	14.32
53-7121	Tank car, truck, and ship loaders	8	3	5	15.61	17.80	17.69	15.80	---	20.17
53-7199	Material moving workers, all other	8	3	5	12.61	17.43	16.26	13.28	---	20.92

LWDA Area #13 - East Central Georgia

SOC	Occupational Title	Educ. Level	Work Exp.	On-The Job Train.	Entry Wage	Average Wage	Median Wage	Middle Range 25th %	-	75th %
	Management Occupations									
11-1011	Chief executives	3	1	6	51.63	94.21	82.29	57.84	---	N/A
11-1021	General and operations managers	3	2	6	21.13	46.65	37.21	27.11	---	56.87
11-1031	Legislators	3	2	6	16,329	17,660	17,015	15,868	---	18,161
11-2011	Advertising and promotions managers	3	2	6	41.57	44.28	43.71	40.35	---	47.07
11-2021	Marketing managers	3	1	6	39.95	61.44	57.60	46.22	---	72.18
11-2022	Sales managers	3	2	6	30.56	57.50	56.04	36.43	---	70.54
11-2031	Public relations and fundraising managers	3	1	6	26.40	33.42	32.30	27.95	---	36.49
11-3011	Administrative services managers	3	2	6	28.13	41.52	41.72	30.51	---	53.52
11-3021	Computer and information systems managers	3	1	6	39.32	55.78	55.42	45.24	---	66.00
11-3031	Financial managers	3	1	6	31.93	52.36	44.63	35.98	---	58.30
11-3051	Industrial production managers	3	1	6	31.76	44.25	43.88	35.36	---	52.44
11-3061	Purchasing managers	3	1	6	40.53	55.11	52.29	43.57	---	64.48
11-3071	Transportation, storage, and distribution managers	7	1	6	23.88	40.08	36.91	25.75	---	53.62
11-3111	Compensation and benefits managers	3	1	6	30.75	48.57	43.31	34.61	---	65.97
11-3121	Human resources managers	3	1	6	28.27	43.91	41.71	32.17	---	55.64
11-3131	Training and development managers	3	1	6	53.58	65.92	60.67	54.44	---	80.05
11-9021	Construction managers	3	3	4	29.23	41.52	35.13	30.58	---	42.54
11-9031	Education administrators, preschool and childcare center/program	3	2	6	12.65	16.75	13.74	12.54	---	23.72
11-9032	Education administrators, elementary and secondary school	2	1	6	64,014	88,466	86,972	71,162	---	106,240
11-9033	Education administrators, postsecondary	2	1	6	27.50	35.39	34.61	30.87	---	38.36
11-9039	Education administrators, all other	3	2	6	47.98	96.99	N/A	57.39	---	N/A
11-9041	Architectural and engineering managers	3	1	6	43.93	56.36	54.00	46.84	---	64.23
11-9051	Food service managers	7	2	6	17.73	26.74	23.51	19.06	---	33.02
11-9061	Funeral service managers	4	2	6	22.28	28.91	30.86	23.24	---	33.66
11-9081	Lodging managers	7	2	6	32.24	45.38	41.44	32.56	---	58.72
11-9111	Medical and health services managers	3	3	6	27.16	38.04	36.25	30.19	---	45.33
11-9121	Natural sciences managers	3	1	6	32.70	40.79	35.53	32.30	---	52.73
11-9131	Postmasters and mail superintendents	7	2	4	31.14	34.82	33.56	31.71	---	37.63
11-9141	Property, real estate, and community association managers	7	2	6	24.25	30.18	27.88	25.22	---	38.19
11-9151	Social and community service managers	3	1	6	20.32	27.04	25.51	21.46	---	29.55
11-9161	Emergency management directors	3	1	6	12.64	21.96	25.32	13.30	---	27.61
11-9199	Managers, all other	7	2	6	30.89	45.51	43.92	36.08	---	53.83
	Business and Financial Operations Occupations									
13-1020	Buyers and purchasing agents	7	3	3	15.60	25.59	24.56	17.27	---	33.47
13-1031	Claims adjusters, examiners, and investigators	7	3	3	15.67	15.67	15.86	14.92	---	16.81
13-1041	Compliance officers	3	3	4	14.33	23.21	22.89	16.39	---	27.69
13-1051	Cost estimators	3	3	6	19.51	29.73	27.42	22.52	---	37.99
13-1071	Human resources specialists	3	3	6	15.21	23.49	21.42	16.97	---	28.75
13-1075	Labor relations specialists	3	3	6	30.93	32.65	32.78	30.59	---	34.98
13-1081	Logisticians	3	3	6	20.88	31.72	31.15	23.80	---	39.31
13-1111	Management analysts	3	2	6	19.72	34.39	35.57	22.33	---	44.12
13-1121	Meeting, convention, and event planners	3	3	6	14.89	21.90	22.71	16.16	---	27.28
13-1141	Compensation, benefits, and job analysis specialists	3	3	6	14.02	21.57	20.02	14.83	---	27.89
13-1151	Training and development specialists	3	2	6	19.29	28.64	27.46	22.08	---	35.24
13-1161	Market research analysts and marketing specialists	3	3	6	15.24	28.57	25.77	17.60	---	36.63
13-1199	Business operations specialists, all other	7	3	6	16.38	27.48	24.61	18.83	---	35.73
13-2011	Accountants and auditors	3	3	6	17.59	27.60	26.14	20.30	---	33.75
13-2021	Appraisers and assessors of real estate	3	3	3	9.11	15.50	13.91	9.92	---	20.54
13-2031	Budget analysts	3	3	6	27.14	29.27	29.73	27.47	---	29.81
13-2041	Credit analysts	3	3	6	24.99	35.31	37.64	30.22	---	43.31
13-2051	Financial analysts	3	3	6	32.48	43.87	42.17	35.10	---	49.34
13-2052	Personal financial advisors	3	3	6	45.24	94.05	77.07	64.05	---	N/A
13-2071	Credit counselors	3	3	4	13.23	15.14	13.76	12.79	---	14.73
13-2072	Loan officers	3	3	4	14.69	27.07	21.09	16.11	---	26.75
13-2081	Tax examiners and collectors, and revenue agents	3	3	4	12.08	15.62	15.84	14.31	---	17.27
13-2082	Tax preparers	7	3	4	9.30	15.75	11.01	9.64	---	18.15
13-2099	Financial specialists, all other	3	3	4	16.30	29.27	24.10	16.96	---	36.76
	Computer and Mathematical Occupations									
15-1111	Computer and information research scientists	1	3	6	26.08	31.72	28.34	25.97	---	34.64
15-1121	Computer systems analysts	3	3	6	22.04	35.27	33.19	25.86	---	40.32
15-1122	Information security analysts	3	2	6	22.74	36.96	33.51	24.32	---	51.73
15-1131	Computer programmers	3	3	6	22.06	45.04	42.04	25.49	---	65.38
15-1132	Software developers, applications	3	3	6	28.45	44.71	41.58	33.29	---	51.98
15-1133	Software developers, systems software	3	3	6	29.33	45.68	46.88	33.86	---	56.58
15-1141	Database administrators	3	2	6	29.12	45.16	50.65	29.81	---	56.44
15-1142	Network and computer systems administrators	3	3	6	26.14	37.63	34.67	29.53	---	45.65
15-1143	Computer network architects	3	1	6	39.91	58.85	45.08	40.44	---	68.02
15-1151	Computer user support specialists	6	3	4	14.98	24.15	22.25	17.09	---	30.05
15-1152	Computer network support specialists	4	3	6	16.81	23.14	22.33	18.94	---	27.67
15-1199	Computer occupations, all other	3	3	6	25.81	37.46	38.03	31.77	---	45.22
15-2031	Operations research analysts	3	3	6	26.05	45.93	35.89	27.63	---	67.47
15-2041	Statisticians	2	3	6	34.37	37.67	37.18	33.81	---	41.76
	Architecture and Engineering Occupations									
17-1011	Architects, except landscape and naval	3	3	1	43.55	43.55	44.03	41.39	---	46.67
17-1012	Landscape architects	3	3	1	41.27	90.72	N/A	41.73	---	N/A
17-1021	Cartographers and photogrammetrists	3	3	6	25.67	25.67	25.88	24.38	---	27.37

SOC	Occupational Title	Educ. Level	Work Exp.	On-The Job Train.	Entry Wage	Average Wage	Median Wage	Middle Range 25th %	-	75th %
	Architecture and Engineering Occupations									
17-1022	Surveyors	3	2	6	13.61	24.31	26.85	13.77	---	30.33
17-2031	Biomedical engineers	3	3	6	26.80	34.06	30.05	26.97	---	39.84
17-2041	Chemical engineers	3	3	6	31.81	39.47	37.62	32.99	---	45.99
17-2051	Civil engineers	3	3	6	22.57	29.56	27.45	23.86	---	36.39
17-2061	Computer hardware engineers	3	3	6	48.01	48.01	48.02	48.01	---	48.02
17-2071	Electrical engineers	3	3	6	24.77	35.28	29.63	25.92	---	44.00
17-2072	Electronics engineers, except computer	3	3	6	27.12	36.87	41.12	27.86	---	44.93
17-2081	Environmental engineers	3	3	6	28.06	34.96	33.14	29.56	---	36.76
17-2111	Health and safety engineers, except mining safety engineers and inspectors	3	3	6	23.53	37.50	34.28	27.04	---	45.90
17-2112	Industrial engineers	3	3	6	31.65	38.09	38.61	33.27	---	43.74
17-2131	Materials engineers	3	3	6	27.12	31.95	32.52	28.87	---	35.63
17-2141	Mechanical engineers	3	3	6	28.54	36.65	36.22	30.45	---	43.11
17-2151	Mining and geological engineers, including mining safety engineers	3	3	6	33.26	33.26	33.50	31.49	---	35.51
17-2199	Engineers, all other	3	3	6	34.19	38.88	37.96	34.13	---	43.89
17-3011	Architectural and civil drafters	4	3	6	16.20	22.65	24.91	17.04	---	27.56
17-3012	Electrical and electronics drafters	4	3	6	16.15	16.15	16.32	15.35	---	17.29
17-3013	Mechanical drafters	4	3	6	16.12	21.28	19.16	16.42	---	24.92
17-3019	Drafters, all other	4	3	6	13.90	20.52	22.21	14.29	---	25.01
17-3022	Civil engineering technicians	4	3	6	13.51	16.40	16.44	14.54	---	18.49
17-3023	Electrical and electronics engineering technicians	4	3	6	16.14	28.20	23.19	17.25	---	40.17
17-3024	Electro-mechanical technicians	4	3	6	24.41	27.21	27.13	24.89	---	29.35
17-3026	Industrial engineering technicians	4	3	6	13.02	13.02	13.12	12.38	---	13.87
17-3027	Mechanical engineering technicians	4	3	6	26.82	28.40	27.87	25.88	---	29.87
17-3029	Engineering technicians, except drafters, all other	4	3	6	20.50	25.70	26.43	22.25	---	29.02
17-3031	Surveying and mapping technicians	7	3	4	17.41	21.28	21.04	18.49	---	24.59
	Life, Physical, and Social Science Occupations									
19-1022	Microbiologists	3	3	6	43.55	43.55	44.03	41.39	---	46.67
19-1023	Zoologists and wildlife biologists	3	3	6	20.52	24.20	24.74	21.96	---	27.00
19-1029	Biological scientists, all other	3	3	6	15.81	15.81	15.81	15.81	---	15.82
19-1031	Conservation scientists	3	3	6	29.70	35.39	35.53	30.41	---	40.38
19-1032	Foresters	3	3	6	26.58	35.24	35.29	27.83	---	42.89
19-1042	Medical scientists, except epidemiologists	1	3	6	25.30	40.89	44.02	23.39	---	51.02
19-2031	Chemists	3	3	6	21.31	39.08	40.15	22.74	---	50.17
19-2041	Environmental scientists and specialists, including health	3	3	6	33.24	33.24	33.48	31.48	---	35.49
19-2042	Geoscientists, except hydrologists and geographers	3	3	6	54.90	59.75	59.13	54.22	---	66.61
19-3031	Clinical, counseling, and school psychologists	1	3	1	33.74	42.58	41.18	35.42	---	51.15
19-3039	Psychologists, all other	2	3	1	48.01	48.01	48.02	48.01	---	48.02
19-3051	Urban and regional planners	2	3	6	15.25	22.21	22.54	16.72	---	27.37
19-3093	Historians	2	3	6	50.68	50.68	50.69	50.68	---	50.69
19-3099	Social scientists and related workers, all other	3	3	6	35.16	43.68	44.01	39.26	---	49.34
19-4021	Biological technicians	3	3	6	13.00	19.86	18.35	14.21	---	25.54
19-4031	Chemical technicians	4	3	4	16.39	22.94	24.86	18.69	---	27.70
19-4041	Geological and petroleum technicians	4	3	4	26.35	29.39	28.87	26.29	---	32.78
19-4091	Environmental science and protection technicians, including health	4	3	6	12.80	12.82	12.93	12.21	---	13.67
19-4093	Forest and conservation technicians	4	3	6	24.02	27.09	27.10	24.03	---	30.17
19-4099	Life, physical, and social science technicians, all other	4	3	6	26.19	29.86	30.00	27.05	---	33.36
	Community and Social Services Occupations									
21-1012	Educational, guidance, school, and vocational counselors	2	3	6	19.49	30.35	28.66	23.07	---	36.71
21-1015	Rehabilitation counselors	2	3	6	13.31	21.28	24.01	13.59	---	26.43
21-1018	Substance abuse, behavioral disorder, and mental health counselors	2	3	6	15.01	19.98	19.74	16.16	---	24.26
21-1019	Counselors, all other	2	3	6	8.00	8.00	8.17	7.68	---	8.67
21-1021	Child, family, and school social workers	3	3	6	13.21	19.95	17.89	14.14	---	23.38
21-1022	Healthcare social workers	2	3	6	16.47	16.47	16.67	15.67	---	17.66
21-1091	Health educators	3	3	6	29.90	29.90	29.91	29.90	---	29.91
21-1092	Probation officers and correctional treatment specialists	3	3	5	16.30	21.38	20.92	17.59	---	24.95
21-1093	Social and human service assistants	7	3	5	7.82	11.92	10.29	8.10	---	15.71
21-1099	Community and social service specialists, all other	2	3	6	15.02	15.79	16.11	15.02	---	17.19
21-2011	Clergy	3	3	4	16.01	25.63	17.28	15.78	---	41.25
21-2021	Directors, religious activities and education	3	2	6	20.92	27.37	26.87	21.17	---	34.05
	Legal Occupations									
23-1011	Lawyers	1	3	6	17.11	31.62	25.86	18.34	---	36.18
23-1012	Judicial law clerks	1	3	6	16.15	18.21	18.03	16.21	---	20.58
23-1023	Judges, magistrate judges, and magistrates	1	1	5	21.90	42.94	29.43	25.24	---	63.44
23-2011	Paralegals and legal assistants	4	3	6	16.13	20.62	20.39	17.20	---	23.71
23-2099	Legal support workers, all other	7	3	5	30.13	47.14	56.32	47.48	---	58.14
	Education, Training, and Library Occupations									
25-1011	Business teachers, postsecondary	1	3	6	43,232	54,002	54,901	48,224	---	60,590
25-1021	Computer science teachers, postsecondary	1	3	6	34,642	43,499	39,249	35,063	---	53,509
25-1022	Mathematical science teachers, postsecondary	1	3	6	34,642	41,471	39,249	35,063	---	47,492
25-1042	Biological science teachers, postsecondary	1	3	6	56,412	56,412	56,780	53,509	---	60,052
25-1052	Chemistry teachers, postsecondary	1	3	6	44,246	50,329	50,239	44,744	---	56,780
25-1066	Psychology teachers, postsecondary	1	3	6	56,412	56,412	56,780	53,509	---	60,052
25-1071	Health specialties teachers, postsecondary	1	2	6	34,642	39,240	37,455	34,166	---	43,828

SOC	Occupational Title	Educ. Level	Work Exp.	On-The Job Train.	Entry Wage	Average Wage	Median Wage	Middle Range 25th % - 75th %
	Education, Training, and Library Occupations							
25-1072	Nursing instructors and teachers, postsecondary	2	2	6	37,043	48,689	51,692	39,249 --- 57,507
25-1081	Education teachers, postsecondary	1	3	6	70,692	70,692	71,161	66,892 --- 75,431
25-1111	Criminal justice and law enforcement teachers, postsecondary	1	3	6	34,642	37,843	37,156	34,016 --- 41,997
25-1123	English language and literature teachers, postsecondary	1	3	6	34,642	45,851	41,997	36,109 --- 48,865
25-1125	History teachers, postsecondary	1	3	6	34,642	34,642	35,063	32,969 --- 37,156
25-1194	Vocational education teachers, postsecondary	3	2	6	14.52	19.80	18.85	16.41 --- 23.25
25-1199	Postsecondary teachers, all other	1	3	6	44,246	48,302	47,492	43,370 --- 53,509
25-2011	Preschool teachers, except special education	4	3	6	11.40	15.32	14.21	12.53 --- 17.58
25-2012	Kindergarten teachers, except special education	3	3	1	40,655	60,138	59,382	48,150 --- 73,669
25-2021	Elementary school teachers, except special education	3	3	1	39,205	55,596	54,519	45,091 --- 64,957
25-2022	Middle school teachers, except special and career/technical education	3	3	1	37,029	52,023	53,396	42,498 --- 61,167
25-2023	Career/technical education teachers, middle school	3	2	1	43,757	56,746	56,153	46,966 --- 66,892
25-2031	Secondary school teachers, except special and career/technical education	3	3	1	30,892	50,400	49,489	35,934 --- 63,367
25-2032	Career/technical education teachers, secondary school	3	2	1	48,584	64,006	65,144	53,950 --- 74,801
25-2053	Special education teachers, middle school	3	3	1	38,926	49,431	49,999	41,731 --- 57,350
25-2054	Special education teachers, secondary school	3	3	1	41,893	58,701	59,606	49,691 --- 70,705
25-3011	Adult basic and secondary education and literacy teachers and instructors	3	3	1	7.88	12.76	15.00	8.08 --- 17.27
25-3021	Self-enrichment education teachers	7	2	6	16.08	40.61	18.24	16.34 --- 25.98
25-3098	Substitute Teachers - Short Term	3	3	6	7.88	8.19	8.17	7.62 --- 8.74
25-4012	Curators	2	3	6	20.52	28.80	31.27	21.96 --- 34.26
25-4021	Librarians	2	3	6	16.11	27.66	30.90	21.21 --- 34.83
25-4031	Library technicians	5	3	6	9.49	11.99	12.70	10.50 --- 13.77
25-9011	Audio-visual and multimedia collections specialists	3	2	6	15.76	26.25	22.37	17.68 --- 31.83
25-9031	Instructional coordinators	2	1	6	30.62	38.64	38.75	33.00 --- 45.14
25-9041	Teacher assistants	6	3	6	16,294	18,890	17,470	16,049 --- 20,351
25-9099	Education, training, and library workers, all other	3	3	6	8.03	10.46	10.15	8.46 --- 12.19
	Arts, Design, Entertainment, Sports, and Media Occupations							
27-1021	Commercial and industrial designers	3	3	6	26.63	28.42	27.90	25.84 --- 29.97
27-1022	Fashion designers	3	3	6	15.60	22.89	20.38	18.30 --- 22.47
27-1023	Floral designers	7	3	4	10.39	12.58	12.10	10.53 --- 14.47
27-1024	Graphic designers	3	3	6	11.77	16.87	16.20	13.09 --- 19.94
27-1025	Interior designers	3	3	6	12.96	19.13	14.36	12.98 --- 22.45
27-1026	Merchandise displayers and window trimmers	7	3	4	20.22	20.22	20.38	19.13 --- 21.64
27-1029	Designers, all other	3	3	6	8.00	8.00	8.17	7.68 --- 8.67
27-2012	Producers and directors	3	2	6	16.47	20.14	17.20	15.94 --- 18.46
27-2022	Coaches and scouts	3	3	6	19,464	32,938	32,093	21,654 --- 42,081
27-2023	Umpires, referees, and other sports officials	7	3	4	27,086	27,086	27,300	25,755 --- 28,846
27-2041	Music directors and composers	3	2	6	17.99	27.97	31.04	18.16 --- 34.74
27-2042	Musicians and singers	7	3	3	8.61	9.77	10.03	9.20 --- 10.86
27-3022	Reporters and correspondents	3	3	6	10.07	10.07	10.02	9.41 --- 10.61
27-3031	Public relations specialists	3	3	6	14.50	22.60	20.05	16.37 --- 25.74
27-3041	Editors	3	2	6	18.57	21.79	20.76	19.04 --- 22.50
27-3042	Technical writers	3	2	5	20.00	32.74	33.22	24.66 --- 41.79
27-3091	Interpreters and translators	3	3	5	39.64	41.59	42.62	39.26 --- 42.63
27-4011	Audio and video equipment technicians	5	3	5	17.24	23.00	23.78	19.66 --- 27.02
27-4021	Photographers	7	3	3	9.23	9.92	10.04	9.32 --- 10.77
27-4099	Media and communication equipment workers, all other	7	3	5	18.96	18.96	18.96	18.96 --- 18.97
	Healthcare Practitioners and Technical Occupations							
29-1011	Chiropractors	1	3	6	13.35	29.93	19.46	15.72 --- 53.12
29-1021	Dentists, general	1	3	6	N/A	124.05	N/A	N/A --- N/A
29-1031	Dietitians and nutritionists	3	3	1	20.81	27.01	24.96	21.83 --- 27.96
29-1041	Optometrists	1	3	6	37.66	103.55	N/A	44.51 --- N/A
29-1051	Pharmacists	1	3	6	27.79	50.49	56.52	44.57 --- 66.67
29-1062	Family and general practitioners	1	3	1	87.68	87.68	88.95	83.66 --- 94.24
29-1063	Internists, general	1	3	1	43.07	91.61	N/A	43.54 --- N/A
29-1065	Pediatricians, general	1	3	1	68.68	68.68	70.04	65.87 --- 74.21
29-1067	Surgeons	1	3	1	N/A	131.22	N/A	N/A --- N/A
29-1069	Physicians and surgeons, all other	1	3	1	70.48	113.60	N/A	75.52 --- N/A
29-1071	Physician assistants	2	3	6	24.67	41.70	42.21	26.82 --- 54.65
29-1081	Podiatrists	1	3	1	41.92	91.51	88.79	63.36 --- N/A
29-1122	Occupational therapists	2	3	6	21.87	29.70	26.22	23.20 --- 29.23
29-1123	Physical therapists	1	3	6	26.32	31.78	31.13	26.97 --- 36.06
29-1125	Recreational therapists	3	3	6	15.79	16.42	16.29	15.18 --- 17.41
29-1126	Respiratory therapists	4	3	6	16.06	19.58	20.01	17.47 --- 22.12
29-1127	Speech-language pathologists	2	3	6	25.80	37.04	35.82	28.42 --- 46.01
29-1131	Veterinarians	1	3	6	36.99	42.75	43.41	39.33 --- 47.60
29-1141	Registered nurses	4	3	6	22.93	27.92	27.64	24.56 --- 32.14
29-1151	Nurse anesthetists	2	3	6	68.68	100.46	76.72	69.21 --- N/A
29-1171	Nurse practitioners	2	3	6	37.44	57.67	65.13	46.27 --- 71.72
29-1181	Audiologists	1	3	6	26.57	31.24	29.91	26.78 --- 35.14
29-1199	Health diagnosing and treating practitioners, all other	2	3	6	52.77	59.78	60.00	53.71 --- 68.10
29-2010	Clinical laboratory technologists and technicians	4	3	6	18.01	24.51	24.48	20.14 --- 28.43
29-2021	Dental hygienists	4	3	6	23.83	28.52	28.29	24.80 --- 33.12
29-2031	Cardiovascular technologists and technicians	4	3	6	26.82	28.77	27.46	25.68 --- 29.24
29-2032	Diagnostic medical sonographers	4	3	6	26.82	26.82	26.99	25.44 --- 28.55

SOC	Occupational Title	Educ. Level	Work Exp.	On-The Job Train.	Entry Wage	Average Wage	Median Wage	Middle Range 25th % - 75th %
	Healthcare Practitioners and Technical Occupations							
29-2034	Radiologic technologists	4	3	6	15.02	22.15	24.29	19.07 --- 26.93
29-2035	Magnetic resonance imaging technologists	4	2	6	33.98	33.98	34.21	32.16 --- 36.26
29-2041	Emergency medical technicians and paramedics	5	3	6	9.54	12.00	11.69	10.08 --- 13.53
29-2051	Dietetic technicians	4	3	6	7.84	9.02	8.95	7.98 --- 10.16
29-2052	Pharmacy technicians	7	3	4	11.03	13.88	13.53	11.62 --- 16.11
29-2055	Surgical technologists	5	3	6	14.50	16.54	16.42	15.04 --- 17.82
29-2056	Veterinary technologists and technicians	4	3	6	14.75	16.49	16.68	15.28 --- 18.08
29-2057	Ophthalmic medical technicians	5	3	6	12.81	12.81	12.91	12.18 --- 13.64
29-2061	Licensed practical and licensed vocational nurses	5	3	6	13.78	18.53	17.56	14.88 --- 22.82
29-2071	Medical records and health information technicians	5	3	6	11.23	14.23	13.09	11.64 --- 15.40
29-2081	Opticians, dispensing	7	3	3	9.87	14.82	14.42	11.03 --- 17.78
29-2091	Orthotists and prosthetists	2	3	1	12.70	13.25	13.12	12.24 --- 13.98
29-2092	Hearing aid specialists	7	3	6	12.03	17.15	13.44	12.24 --- 15.02
29-2099	Health technologists and technicians, all other	7	3	6	15.43	17.80	16.90	15.49 --- 18.57
29-9011	Occupational health and safety specialists	3	3	5	21.80	30.87	31.51	25.71 --- 35.57
29-9012	Occupational health and safety technicians	7	3	4	17.20	22.60	22.96	18.10 --- 26.58
29-9091	Athletic trainers	3	3	6	40,879	50,024	47,353	41,824 --- 58,071
29-9099	Healthcare practitioners and technical workers, all other	3	3	6	32.95	32.95	33.27	31.27 --- 35.26
	Healthcare Support Occupations							
31-1011	Home health aides	8	3	5	7.65	8.22	8.06	7.45 --- 8.64
31-1014	Nursing assistants	5	3	6	8.26	10.93	10.76	8.78 --- 12.80
31-2011	Occupational therapy assistants	4	3	6	20.93	23.81	23.77	21.17 --- 26.86
31-2012	Occupational therapy aides	7	3	5	15.63	19.64	17.05	15.49 --- 25.22
31-2021	Physical therapist assistants	4	3	6	16.64	20.83	21.17	18.77 --- 23.58
31-2022	Physical therapist aides	7	3	5	8.00	10.30	10.03	8.35 --- 12.56
31-9011	Massage therapists	5	3	6	20.93	22.38	22.03	20.30 --- 23.77
31-9091	Dental assistants	5	3	6	13.59	18.08	19.30	16.31 --- 21.27
31-9092	Medical assistants	5	3	6	10.17	12.31	12.33	10.98 --- 13.58
31-9093	Medical equipment preparers	7	3	4	11.71	14.20	14.73	12.81 --- 16.20
31-9094	Medical transcriptionists	5	3	6	9.48	13.58	12.76	10.45 --- 15.69
31-9095	Pharmacy aides	7	3	5	10.50	10.50	10.60	9.98 --- 11.23
31-9096	Veterinary assistants and laboratory animal caretakers	7	3	5	8.66	11.13	10.19	9.02 --- 13.45
31-9097	Phlebotomists	5	3	6	11.86	14.74	15.63	14.11 --- 16.97
31-9099	Healthcare support workers, all other	7	3	6	15.81	17.43	17.82	16.55 --- 18.41
	Protective Service Occupations							
33-1011	First-line supervisors of correctional officers	7	2	4	15.60	19.35	19.19	16.65 --- 21.58
33-1012	First-line supervisors of police and detectives	7	2	4	16.72	25.04	23.72	18.00 --- 29.99
33-1021	First-line supervisors of fire fighting and prevention workers	5	2	4	15.02	20.49	17.43	15.41 --- 24.89
33-1099	First-line supervisors of protective service workers, all other	7	2	6	12.60	16.95	13.91	12.59 --- 21.75
33-2011	Firefighters	5	3	3	10.03	14.33	13.48	10.76 --- 16.79
33-2021	Fire inspectors and investigators	7	1	4	13.01	15.19	13.86	12.76 --- 18.49
33-2022	Forest fire inspectors and prevention specialists	7	2	4	12.39	14.88	14.24	12.60 --- 16.93
33-3011	Bailiffs	7	3	4	7.75	7.75	7.91	7.43 --- 8.39
33-3012	Correctional officers and jailers	7	3	4	12.53	14.72	15.23	13.91 --- 16.55
33-3021	Detectives and criminal investigators	7	2	4	16.29	28.58	21.63	17.91 --- 39.09
33-3031	Fish and game wardens	7	3	5	20.43	25.98	25.12	21.74 --- 28.33
33-3041	Parking enforcement workers	7	3	5	12.83	12.83	12.93	12.20 --- 13.66
33-3051	Police and sheriff's patrol officers	7	3	4	11.73	14.96	13.70	12.13 --- 17.06
33-9011	Animal control workers	7	3	4	12.87	16.01	15.98	13.58 --- 18.27
33-9021	Private detectives and investigators	7	2	4	19.19	24.46	25.19	22.62 --- 27.74
33-9032	Security guards	7	3	5	8.71	11.73	11.51	9.32 --- 13.63
33-9091	Crossing guards	7	3	5	7.75	7.75	7.91	7.43 --- 8.39
33-9092	Lifeguards, ski patrol, and other recreational protective service workers	7	3	5	7.87	9.36	9.49	8.37 --- 10.37
33-9099	Protective service workers, all other	7	3	5	7.50	12.80	8.51	7.61 --- 16.39
	Food Preparation and Serving-Related Occupations							
35-1011	Chefs and head cooks	7	1	6	21.34	21.34	21.58	20.26 --- 22.91
35-1012	First-line supervisors of food preparation and serving workers	7	2	6	9.17	13.11	12.06	9.86 --- 15.59
35-2011	Cooks, fast food	8	3	5	7.74	8.22	8.15	7.57 --- 8.74
35-2012	Cooks, institution and cafeteria	8	3	5	8.03	10.63	10.10	8.60 --- 11.98
35-2014	Cooks, restaurant	8	2	4	8.76	10.25	10.25	9.18 --- 11.34
35-2015	Cooks, short order	8	3	5	10.04	12.62	12.58	10.51 --- 14.87
35-2021	Food preparation workers	8	3	5	7.86	10.38	9.43	8.16 --- 12.45
35-3011	Bartenders	8	3	5	7.70	8.68	8.23	7.58 --- 9.39
35-3021	Combined food preparation and serving workers, including fast food	8	3	5	7.73	8.62	8.19	7.59 --- 8.92
35-3022	Counter attendants, cafeteria, food concession, and coffee shop	8	3	5	8.14	8.33	8.37	7.85 --- 8.89
35-3031	Waiters and waitresses	8	3	5	7.84	9.28	8.37	7.72 --- 9.39
35-3041	Food servers, nonrestaurant	8	3	5	8.14	8.14	8.33	7.83 --- 8.84
35-9011	Dining room and cafeteria attendants and bartender helpers	8	3	5	15.31	15.31	15.50	14.57 --- 16.43
35-9021	Dishwashers	8	3	5	7.93	8.75	8.57	7.86 --- 9.46
35-9031	Hosts and hostesses, restaurant, lounge, and coffee shop	8	3	6	7.83	8.27	8.25	7.64 --- 8.85
35-9099	Food preparation and serving related workers, all other	8	3	5	8.00	8.00	8.17	7.67 --- 8.67
	Building and Grounds Cleaning and Maintenance Occupations							
37-1011	First-line supervisors of housekeeping and janitorial workers	7	2	6	11.06	16.75	14.85	12.90 --- 17.68

SOC	Occupational Title	Educ. Level	Work Exp.	On-The Job Train.	Entry Wage	Average Wage	Median Wage	Middle Range 25th %	-	75th %
	Building and Grounds Cleaning and Maintenance Occupations									
37-1012	First-line supervisors of landscaping, lawn service, and groundskeeping workers	7	2	6	14.56	18.84	19.56	16.91	---	21.51
37-2011	Janitors and cleaners, except maids and housekeeping cleaners	8	3	5	7.96	10.35	9.95	8.46	---	11.90
37-2012	Maids and housekeeping cleaners	8	3	5	7.77	9.03	8.46	7.75	---	9.92
37-2021	Pest control workers	7	3	4	12.54	15.49	14.78	13.04	---	17.04
37-3011	Landscaping and groundskeeping workers	8	3	5	8.83	12.13	12.27	9.62	---	14.63
37-3012	Pesticide handlers, sprayers, and applicators, vegetation	7	3	4	15.31	17.23	16.95	15.54	---	18.37
37-3013	Tree trimmers and pruners	7	3	5	12.83	15.15	14.36	12.97	---	17.10
	Personal Care and Service Occupations									
39-1021	First-line supervisors of personal service workers	7	2	6	8.99	12.30	11.12	9.46	---	13.71
39-2011	Animal trainers	7	3	4	13.02	13.02	13.12	12.38	---	13.86
39-2021	Nonfarm animal caretakers	8	3	5	7.88	9.88	9.48	8.41	---	10.52
39-3031	Ushers, lobby attendants, and ticket takers	8	3	5	10.23	11.53	11.47	10.24	---	12.93
39-3091	Amusement and recreation attendants	8	3	5	7.52	8.25	7.96	7.37	---	8.55
39-4021	Funeral attendants	7	3	5	7.87	10.15	9.89	8.40	---	11.35
39-4031	Morticians, undertakers, and funeral directors	4	3	3	11.27	19.45	16.18	11.96	---	30.21
39-5012	Hairdressers, hairstylists, and cosmetologists	5	3	6	7.88	8.81	8.30	7.68	---	8.91
39-5094	Skincare specialists	5	3	6	7.50	7.50	7.63	7.17	---	8.10
39-6012	Concierges	7	3	4	10.38	14.01	14.36	11.20	---	16.93
39-9011	Childcare workers	7	3	5	7.91	8.65	8.32	7.72	---	8.92
39-9021	Personal care aides	8	3	5	7.71	8.09	8.05	7.50	---	8.61
39-9031	Fitness trainers and aerobics instructors	7	3	5	10.52	19.67	16.31	12.06	---	29.57
39-9032	Recreation workers	3	3	6	7.82	12.07	10.34	8.20	---	14.07
39-9041	Residential advisors	7	3	5	7.65	7.65	7.79	7.32	---	8.26
	Sales and Related Occupations									
41-1011	First-line supervisors of retail sales workers	7	2	6	10.03	16.85	15.38	10.98	---	20.54
41-1012	First-line supervisors of non-retail sales workers	7	2	6	24.26	38.67	34.86	26.51	---	47.03
41-2011	Cashiers	8	3	5	7.88	8.96	8.55	7.83	---	9.85
41-2021	Counter and rental clerks	8	3	5	7.94	11.27	9.24	8.15	---	13.57
41-2022	Parts salespersons	8	3	4	10.15	15.72	15.82	11.86	---	20.19
41-2031	Retail salespersons	8	3	5	8.48	14.52	11.29	9.09	---	16.50
41-3011	Advertising sales agents	7	3	4	9.31	14.04	11.48	9.83	---	16.06
41-3021	Insurance sales agents	7	3	4	12.41	21.43	16.20	13.59	---	18.27
41-3031	Securities, commodities, and financial services sales agents	3	3	4	19.27	28.47	23.64	20.60	---	29.03
41-3041	Travel agents	7	3	4	13.65	16.43	16.33	14.38	---	18.28
41-3099	Sales representatives, services, all other	7	3	5	10.50	19.78	16.83	11.36	---	26.39
41-4011	Sales representatives, wholesale and manufacturing, technical and scientific products	3	3	4	10.47	20.24	20.62	10.89	---	27.30
41-4012	Sales representatives, wholesale and manufacturing, except technical and scientific products	7	3	4	15.19	34.90	24.33	17.28	---	38.96
41-9011	Demonstrators and product promoters	7	3	5	9.93	12.68	10.95	9.92	---	14.35
41-9021	Real estate brokers	7	2	6	17.28	20.19	20.23	18.18	---	22.27
41-9022	Real estate sales agents	7	3	3	17.46	27.43	26.45	23.44	---	31.72
41-9031	Sales engineers	3	3	4	34.23	40.15	37.22	33.77	---	46.49
41-9041	Telemarketers	8	3	5	8.00	8.00	8.17	7.68	---	8.66
41-9099	Sales and related workers, all other	7	3	6	9.86	14.39	11.46	10.11	---	17.01
	Office and Administrative Support Occupations									
43-1011	First-line supervisors of office and administrative support workers	7	2	6	15.07	22.41	20.64	16.46	---	27.37
43-2011	Switchboard operators, including answering service	7	3	5	10.00	11.13	10.88	9.89	---	12.28
43-2021	Telephone operators	7	3	5	13.06	13.06	13.16	12.41	---	13.90
43-3011	Bill and account collectors	7	3	4	14.15	16.66	16.78	14.95	---	18.54
43-3021	Billing and posting clerks	7	3	5	11.55	14.80	13.91	12.07	---	17.40
43-3031	Bookkeeping, accounting, and auditing clerks	7	3	4	8.45	14.60	14.14	9.08	---	17.88
43-3051	Payroll and timekeeping clerks	7	3	4	13.85	18.47	18.39	15.18	---	21.92
43-3061	Procurement clerks	7	3	4	8.17	12.78	13.04	8.54	---	16.90
43-3071	Tellers	7	3	5	10.08	12.71	12.65	10.92	---	14.23
43-3099	Financial clerks, all other	7	3	5	12.47	12.62	12.72	12.00	---	13.44
43-4031	Court, municipal, and license clerks	7	3	4	11.24	15.96	14.31	12.11	---	17.57
43-4041	Credit authorizers, checkers, and clerks	7	3	5	12.55	12.55	12.67	11.95	---	13.39
43-4051	Customer service representatives	7	3	5	9.18	14.73	13.36	10.22	---	18.01
43-4061	Eligibility interviewers, government programs	7	3	4	12.63	14.69	14.85	13.17	---	16.47
43-4071	File clerks	7	3	5	7.73	9.47	8.27	7.59	---	11.29
43-4081	Hotel, motel, and resort desk clerks	7	3	5	7.68	8.07	7.97	7.44	---	8.51
43-4121	Library assistants, clerical	7	3	5	8.16	10.35	9.93	8.72	---	11.12
43-4131	Loan interviewers and clerks	7	3	5	13.95	16.77	16.48	14.60	---	18.42
43-4141	New accounts clerks	7	3	4	12.55	14.21	13.26	12.25	---	15.37
43-4151	Order clerks	7	3	5	10.09	16.69	14.86	10.98	---	20.41
43-4161	Human resources assistants, except payroll and timekeeping	7	3	5	13.80	16.73	16.28	14.56	---	18.54
43-4171	Receptionists and information clerks	7	3	5	8.29	10.94	10.78	8.86	---	12.83
43-4199	Information and record clerks, all other	7	3	5	14.65	18.05	17.45	15.02	---	20.63
43-5011	Cargo and freight agents	7	3	5	12.72	19.63	19.97	13.33	---	25.48
43-5021	Couriers and messengers	7	3	5	9.70	11.08	10.65	9.70	---	11.68
43-5031	Police, fire, and ambulance dispatchers	7	3	4	8.85	11.76	11.77	9.38	---	13.81
43-5032	Dispatchers, except police, fire, and ambulance	7	3	4	15.69	20.26	19.75	17.03	---	22.43
43-5041	Meter readers, utilities	7	3	5	10.18	15.52	13.94	11.27	---	17.48
43-5051	Postal service clerks	7	3	5	16.05	21.22	20.54	17.18	---	27.02

SOC	Occupational Title	Educ. Level	Work Exp.	On-The Job Train.	Entry Wage	Average Wage	Median Wage	Middle Range 25th %	-	75th %
	Office and Administrative Support Occupations									
43-5052	Postal service mail carriers	7	3	5	16.63	23.07	20.93	16.64	---	28.45
43-5061	Production, planning, and expediting clerks	7	3	4	13.41	20.75	19.76	15.06	---	24.63
43-5071	Shipping, receiving, and traffic clerks	7	3	5	10.60	14.74	13.44	11.27	---	17.76
43-5081	Stock clerks and order fillers	8	3	5	7.89	10.57	9.60	8.29	---	11.47
43-5111	Weighers, measurers, checkers, and samplers, recordkeeping	7	3	5	9.14	11.51	11.33	9.57	---	13.23
43-6011	Executive secretaries and executive administrative assistants	7	2	6	13.76	23.07	21.54	14.77	---	27.37
43-6012	Legal secretaries	7	3	4	10.73	15.44	15.66	11.44	---	18.02
43-6013	Medical secretaries	7	3	4	11.81	15.02	15.41	13.01	---	17.12
43-6014	Secretaries and administrative assistants, except legal, medical, and executive	7	3	5	9.18	13.43	13.09	10.34	---	16.09
43-9011	Computer operators	7	3	4	18.29	23.61	25.27	21.84	---	27.44
43-9021	Data entry keyers	7	3	4	8.03	10.84	10.54	8.66	---	12.63
43-9031	Desktop publishers	4	3	5	27.27	27.27	27.45	25.87	---	29.03
43-9041	Insurance claims and policy processing clerks	7	3	4	13.06	18.23	16.34	13.79	---	24.57
43-9051	Mail clerks and mail machine operators, except postal service	7	3	5	11.68	14.73	15.53	13.07	---	16.97
43-9061	Office clerks, general	7	3	5	8.68	13.66	12.77	9.32	---	16.74
43-9071	Office machine operators, except computer	7	3	5	7.93	10.98	12.14	8.32	---	13.39
43-9199	Office and administrative support workers, all other	7	3	5	10.27	18.28	16.45	10.99	---	19.96
	Farming, Fishing, and Forestry Occupations									
45-1011	First-line supervisors of farming, fishing, and forestry workers	7	2	6	15.58	21.59	20.26	16.48	---	26.07
45-2011	Agricultural inspectors	3	3	4	13.78	16.96	16.56	14.45	---	19.26
45-2092	Farmworkers and laborers, crop, nursery, and greenhouse	8	3	5	8.04	8.87	8.76	7.99	---	9.96
45-4021	Fallers	7	3	4	11.75	15.01	14.18	12.47	---	18.35
45-4022	Logging equipment operators	7	3	4	12.76	16.51	16.79	13.66	---	19.44
45-4023	Log graders and scalers	7	3	4	13.31	17.58	18.40	13.83	---	21.50
	Construction and Extraction Occupations									
47-1011	First-line supervisors of construction trades and extraction workers	7	1	6	18.75	25.64	25.08	20.97	---	28.41
47-2021	Brickmasons and blockmasons	7	3	2	17.06	18.89	18.90	17.62	---	20.85
47-2031	Carpenters	7	3	2	12.57	18.41	17.49	14.44	---	23.75
47-2041	Carpet installers	8	3	5	10.27	10.27	10.38	9.76	---	10.99
47-2043	Floor sanders and finishers	7	3	4	15.51	17.69	17.57	15.70	---	20.03
47-2044	Tile and marble setters	8	3	3	10.27	14.21	14.89	10.46	---	17.50
47-2051	Cement masons and concrete finishers	8	3	4	12.51	15.79	13.59	12.42	---	17.93
47-2061	Construction laborers	8	3	5	8.63	12.36	11.69	9.26	---	13.98
47-2071	Paving, surfacing, and tamping equipment operators	7	3	4	12.11	13.95	13.57	12.22	---	15.80
47-2073	Operating engineers and other construction equipment operators	7	3	4	11.01	14.14	13.91	11.72	---	16.51
47-2081	Drywall and ceiling tile installers	8	3	4	12.54	16.88	16.14	13.49	---	19.71
47-2082	Tapers	8	3	4	15.74	16.84	16.56	15.30	---	17.83
47-2111	Electricians	7	3	2	13.20	17.99	16.82	14.34	---	21.66
47-2131	Insulation workers, floor, ceiling, and wall	8	3	5	16.67	16.67	16.87	15.87	---	17.88
47-2141	Painters, construction and maintenance	8	3	4	10.17	14.07	14.82	12.02	---	16.81
47-2151	Pipelayers	8	3	5	11.81	15.18	14.17	12.33	---	16.60
47-2152	Plumbers, pipefitters, and steamfitters	7	3	2	12.58	18.28	17.13	14.21	---	23.13
47-2181	Roofers	8	3	4	10.43	14.12	13.87	11.47	---	16.35
47-2211	Sheet metal workers	7	3	2	14.69	23.83	22.01	16.74	---	32.79
47-2221	Structural iron and steel workers	7	3	2	15.95	17.41	17.09	15.64	---	19.32
47-3011	Helpers--brickmasons, blockmasons, stonemasons, and tile and marble setters	8	3	5	7.98	7.98	8.15	7.66	---	8.64
47-3012	Helpers--carpenters	8	3	5	7.98	7.98	8.15	7.66	---	8.64
47-3013	Helpers--electricians	7	3	5	7.64	9.78	9.56	8.08	---	11.55
47-3014	Helpers--painters, paperhangers, plasterers, and stucco masons	8	3	5	10.47	10.47	10.57	9.94	---	11.21
47-3015	Helpers--pipelayers, plumbers, pipefitters, and steamfitters	7	3	5	11.36	12.45	12.72	11.79	---	13.65
47-3019	Helpers, construction trades, all other	8	3	5	12.30	13.90	13.82	12.42	---	15.70
47-4011	Construction and building inspectors	7	1	4	11.60	15.05	13.26	11.97	---	15.43
47-4021	Elevator installers and repairers	7	3	2	13.23	15.91	15.77	13.94	---	17.53
47-4041	Hazardous materials removal workers	7	3	4	21.21	23.88	24.44	22.49	---	26.40
47-4051	Highway maintenance workers	7	3	4	9.47	11.46	10.83	9.69	---	12.85
47-4061	Rail-track laying and maintenance equipment operators	7	3	4	25.25	28.52	28.12	25.62	---	30.42
47-4071	Septic tank servicers and sewer pipe cleaners	8	3	4	10.24	14.64	11.42	10.23	---	17.01
47-4090	Miscellaneous construction and related workers	7	3	4	17.12	21.24	21.34	18.11	---	24.91
47-5012	Rotary drill operators, oil and gas	8	3	4	23.26	25.73	26.38	24.45	---	28.31
47-5021	Earth drillers, except oil and gas	7	3	4	12.92	14.68	13.82	12.72	---	15.26
47-5031	Explosives workers, ordnance handling experts, and blasters	7	2	3	32.37	32.37	32.69	30.72	---	34.65
47-5041	Continuous mining machine operators	7	3	4	18.48	23.93	24.55	20.69	---	27.51
47-5042	Mine cutting and channeling machine operators	7	3	4	16.36	18.61	18.53	16.55	---	21.12
47-5049	Mining machine operators, all other	7	3	4	20.15	20.15	20.33	19.07	---	21.58
47-5051	Rock splitters, quarry	7	3	5	20.15	20.15	20.33	19.07	---	21.58
47-5081	Helpers--extraction workers	7	3	4	8.55	9.65	9.92	9.11	---	10.71
	Installation, Maintenance, and Repair Occupations									
49-1011	First-line supervisors of mechanics, installers, and repairers	7	2	6	18.50	28.26	29.88	21.67	---	34.60
49-2011	Computer, automated teller, and office machine repairers	6	3	6	12.23	16.58	14.53	12.68	---	20.74
49-2022	Telecommunications equipment installers and repairers, except line installers	5	3	4	21.89	29.74	32.64	29.93	---	35.29
49-2092	Electric motor, power tool, and related repairers	5	3	3	17.54	20.45	20.89	19.02	---	22.75
49-2094	Electrical and electronics repairers, commercial and industrial equipment	5	3	3	24.76	25.61	26.03	24.39	---	27.67

SOC	Occupational Title	Educ. Level	Work Exp.	On-The Job Train.	Entry Wage	Average Wage	Median Wage	Middle Range 25th %	-	75th %
	Installation, Maintenance, and Repair Occupations									
49-2097	Electronic home entertainment equipment installers and repairers	5	3	6	10.34	10.38	10.44	9.82	---	11.06
49-2098	Security and fire alarm systems installers	7	3	4	10.09	14.07	12.67	10.04	---	17.93
49-3011	Aircraft mechanics and service technicians	5	3	6	20.46	20.46	20.71	19.44	---	21.99
49-3021	Automotive body and related repairers	7	3	4	13.08	18.84	17.55	14.02	---	23.93
49-3022	Automotive glass installers and repairers	7	3	4	13.23	20.53	21.49	14.08	---	25.71
49-3023	Automotive service technicians and mechanics	7	3	3	12.09	19.37	17.36	13.53	---	25.34
49-3031	Bus and truck mechanics and diesel engine specialists	7	3	3	13.14	18.38	17.39	14.69	---	22.05
49-3041	Farm equipment mechanics and service technicians	7	3	3	10.76	15.24	14.15	11.32	---	19.54
49-3042	Mobile heavy equipment mechanics, except engines	7	3	3	15.69	18.33	17.58	15.83	---	20.36
49-3043	Rail car repairers	7	3	3	11.41	18.32	19.63	12.62	---	22.79
49-3051	Motorboat mechanics and service technicians	7	3	3	12.92	21.16	24.16	13.56	---	26.46
49-3052	Motorcycle mechanics	7	3	3	12.52	17.50	16.51	13.06	---	21.88
49-3053	Outdoor power equipment and other small engine mechanics	7	3	4	16.47	20.33	19.64	17.03	---	23.38
49-3091	Bicycle repairers	7	3	4	8.46	12.42	12.52	9.11	---	15.77
49-3093	Tire repairers and changers	7	3	5	10.31	12.40	12.31	10.72	---	13.92
49-9012	Control and valve installers and repairers, except mechanical door	7	3	4	14.09	20.67	18.89	15.11	---	22.31
49-9021	Heating, air conditioning, and refrigeration mechanics and installers	5	3	3	14.29	17.94	18.14	15.81	---	21.13
49-9031	Home appliance repairers	7	3	4	11.11	16.97	16.26	10.96	---	23.12
49-9041	Industrial machinery mechanics	7	3	3	17.69	22.58	22.55	19.34	---	26.20
49-9043	Maintenance workers, machinery	7	3	4	15.52	20.10	20.60	17.21	---	22.81
49-9044	Millwrights	7	3	2	11.52	15.27	14.34	12.21	---	17.20
49-9045	Refractory materials repairers, except brickmasons	7	3	4	23.09	25.36	25.97	24.04	---	27.90
49-9051	Electrical power-line installers and repairers	7	3	3	17.14	26.93	23.93	18.75	---	29.89
49-9062	Medical equipment repairers	4	3	4	17.45	22.91	21.07	18.48	---	26.74
49-9064	Watch repairers	7	3	3	10.67	18.56	14.84	12.57	---	17.85
49-9071	Maintenance and repair workers, general	7	3	3	10.37	16.16	15.55	12.01	---	19.73
49-9091	Coin, vending, and amusement machine servicers and repairers	7	3	5	10.34	12.53	10.69	9.92	---	11.47
49-9094	Locksmiths and safe repairers	7	3	3	8.17	13.01	14.72	8.67	---	16.45
49-9098	Helpers--installation, maintenance, and repair workers	7	3	4	8.15	9.68	10.00	8.62	---	10.87
49-9099	Installation, maintenance, and repair workers, all other	7	3	4	11.46	14.34	13.46	12.07	---	15.39
	Production Occupations									
51-1011	First-line supervisors of production and operating workers	5	2	6	16.53	25.45	24.92	18.43	---	31.64
51-2028	Electrical, electronic, and electromechanical assemblers, except coil winders, tapers, and finishers	7	3	5	25.95	25.95	26.19	24.68	---	27.70
51-2041	Structural metal fabricators and fitters	7	3	4	10.48	13.15	12.61	10.91	---	14.41
51-2098	Assemblers and Fabricators, all other, including team assemblers	7	3	4	10.76	14.22	13.99	11.95	---	16.63
51-3011	Bakers	8	3	3	9.70	12.13	12.06	10.11	---	13.84
51-3021	Butchers and meat cutters	8	3	3	9.64	12.87	12.56	10.25	---	15.49
51-3022	Meat, poultry, and fish cutters and trimmers	8	3	5	7.70	11.07	10.42	8.32	---	13.93
51-3023	Slaughterers and meat packers	8	3	5	12.89	12.89	12.99	12.26	---	13.73
51-3092	Food batchmakers	7	3	4	7.70	12.72	14.96	8.09	---	16.59
51-3099	Food processing workers, all other	8	3	4	10.21	11.78	11.93	10.59	---	13.15
51-4011	Computer-controlled machine tool operators, metal and plastic	7	3	4	21.31	24.56	24.82	21.89	---	27.66
51-4021	Extruding and drawing machine setters, operators, and tenders, metal and plastic	7	3	4	10.90	13.02	12.80	11.49	---	14.12
51-4031	Cutting, punching, and press machine setters, operators, and tenders, metal and plastic	7	3	4	7.81	14.59	13.66	8.38	---	20.86
51-4034	Lathe and turning machine tool setters, operators, and tenders, metal and plastic	7	3	4	26.75	26.75	26.93	25.38	---	28.48
51-4035	Milling and planing machine setters, operators, and tenders, metal and plastic	7	3	4	21.31	23.82	23.53	21.22	---	26.82
51-4041	Machinists	7	3	3	15.78	22.32	24.26	18.57	---	27.35
51-4062	Patternmakers, metal and plastic	7	3	4	24.24	26.19	26.72	24.82	---	28.61
51-4081	Multiple machine tool setters, operators, and tenders, metal and plastic	7	3	4	10.48	14.20	15.54	10.90	---	17.22
51-4111	Tool and die makers	7	3	3	19.01	25.96	26.93	21.22	---	30.03
51-4121	Welders, cutters, solderers, and brazers	7	3	4	10.77	15.39	14.93	11.80	---	18.15
51-4122	Welding, soldering, and brazing machine setters, operators, and tenders	7	3	4	16.43	16.43	16.62	15.63	---	17.62
51-4191	Heat treating equipment setters, operators, and tenders, metal and plastic	7	3	4	16.68	19.26	18.08	16.47	---	21.77
51-4194	Tool grinders, filers, and sharpeners	7	3	4	21.45	25.26	26.65	24.72	---	28.57
51-5111	Prepress technicians and workers	5	3	6	13.54	20.24	20.80	15.17	---	25.32
51-5112	Printing press operators	7	3	4	12.47	18.23	17.33	13.92	---	22.38
51-5113	Print binding and finishing workers	7	3	5	10.50	13.89	13.51	10.81	---	16.07
51-6011	Laundry and dry-cleaning workers	8	3	5	10.29	10.29	10.30	9.69	---	10.91
51-6021	Pressers, textile, garment, and related materials	8	3	5	7.81	8.53	8.29	7.65	---	9.08
51-6031	Sewing machine operators	8	3	5	10.27	12.72	12.70	10.87	---	14.22
51-6062	Textile cutting machine setters, operators, and tenders	7	3	4	13.06	14.74	14.64	13.15	---	16.62
51-6063	Textile knitting and weaving machine setters, operators, and tenders	7	3	4	16.00	16.00	16.18	15.20	---	17.14
51-6064	Textile winding, twisting, and drawing out machine setters, operators, and tenders	7	3	4	11.94	13.10	12.84	12.00	---	13.69
51-6091	Extruding and forming machine setters, operators, and tenders, synthetic and glass fibers	7	3	4	15.50	16.91	16.71	15.33	---	18.08
51-6092	Fabric and apparel patternmakers	7	3	4	21.18	29.36	28.32	22.47	---	36.04
51-6093	Upholsterers	7	3	4	10.41	16.74	16.43	12.99	---	20.97
51-7011	Cabinetmakers and bench carpenters	7	3	4	12.07	15.59	15.99	13.55	---	17.69
51-7021	Furniture finishers	7	3	5	7.70	10.07	9.99	8.32	---	11.89
51-7041	Sawing machine setters, operators, and tenders, wood	7	3	5	10.00	13.70	10.87	9.94	---	13.49
51-7042	Woodworking machine setters, operators, and tenders, except sawing	7	3	5	10.74	13.52	13.12	11.78	---	15.88

SOC	Occupational Title	Educ. Level	Work Exp.	On-The Job Train.	Entry Wage	Average Wage	Median Wage	Middle Range 25th %	-	75th %
	Production Occupations									
51-8013	Power plant operators	7	3	3	33.48	38.02	37.76	33.72	---	42.91
51-8021	Stationary engineers and boiler operators	7	3	3	16.68	16.68	16.89	15.88	---	17.90
51-8031	Water and wastewater treatment plant and system operators	7	3	3	11.10	14.85	14.38	11.93	---	16.82
51-8091	Chemical plant and system operators	7	3	3	20.16	20.94	20.75	19.29	---	22.20
51-8099	Plant and system operators, all other	7	3	3	12.69	12.69	12.80	12.07	---	13.52
51-9011	Chemical equipment operators and tenders	7	3	4	16.43	16.43	16.62	15.63	---	17.62
51-9012	Separating, filtering, clarifying, precipitating, and still machine setters, operators, and tenders	7	3	4	22.12	25.87	27.13	25.23	---	29.03
51-9021	Crushing, grinding, and polishing machine setters, operators, and tenders	7	3	4	15.99	21.29	20.87	16.71	---	26.07
51-9022	Grinding and polishing workers, hand	8	3	4	10.93	12.24	12.51	11.52	---	13.49
51-9023	Mixing and blending machine setters, operators, and tenders	7	3	4	13.21	20.05	20.43	15.20	---	25.70
51-9031	Cutters and trimmers, hand	8	3	5	8.28	10.32	10.26	8.85	---	11.73
51-9032	Cutting and slicing machine setters, operators, and tenders	7	3	5	11.16	15.11	13.98	11.77	---	17.90
51-9041	Extruding, forming, pressing, and compacting machine setters, operators, and tenders	7	3	4	16.29	18.38	17.95	16.25	---	20.92
51-9051	Furnace, kiln, oven, drier, and kettle operators and tenders	7	3	4	12.62	19.06	16.76	13.16	---	26.11
51-9061	Inspectors, testers, sorters, samplers, and weighers	7	3	4	11.95	17.08	16.68	13.49	---	20.49
51-9081	Dental laboratory technicians	7	3	4	7.70	15.12	15.60	7.97	---	21.71
51-9083	Ophthalmic laboratory technicians	7	3	4	12.70	13.69	13.35	12.38	---	14.74
51-9111	Packaging and filling machine operators and tenders	7	3	4	9.01	14.49	13.11	9.90	---	19.67
51-9121	Coating, painting, and spraying machine setters, operators, and tenders	7	3	4	10.80	15.81	15.76	11.64	---	20.04
51-9122	Painters, transportation equipment	7	3	4	16.37	19.68	19.71	17.36	---	21.89
51-9151	Photographic process workers and processing machine operators	7	3	5	10.32	14.79	13.15	11.05	---	19.92
51-9191	Adhesive bonding machine operators and tenders	7	3	4	12.48	12.48	12.61	11.89	---	13.32
51-9194	Etchers and engravers	7	3	4	12.29	14.93	15.98	14.77	---	17.19
51-9195	Molders, shapers, and casters, except metal and plastic	7	3	3	11.12	14.47	13.45	11.67	---	16.88
51-9196	Paper goods machine setters, operators, and tenders	7	3	4	12.78	18.96	16.63	13.77	---	24.07
51-9198	Helpers--production workers	8	3	5	10.22	11.86	10.79	9.95	---	11.78
51-9199	Production workers, all other	7	3	4	10.15	15.72	15.75	11.49	---	20.66
	Transportation and Material Moving Occupations									
53-1048	First-line Supervisors of transportation and material moving workers, except aircraft cargo handling supervisors	7	2	6	14.38	21.96	20.91	17.01	---	27.23
53-2022	Airfield operations specialists	7	3	3	15.29	23.38	22.65	15.49	---	31.78
53-3021	Bus drivers, transit and intercity	7	3	4	9.67	11.08	10.80	9.84	---	11.74
53-3022	Bus drivers, school or special client	7	3	5	7.89	8.43	8.23	7.67	---	8.81
53-3031	Driver/sales workers	7	3	5	7.78	8.62	8.39	7.71	---	9.35
53-3032	Heavy and tractor-trailer truck drivers	5	3	5	13.90	20.27	19.62	15.64	---	22.88
53-3033	Light truck or delivery services drivers	7	3	5	10.02	15.35	13.48	11.24	---	17.23
53-3041	Taxi drivers and chauffeurs	8	3	5	10.13	10.24	10.27	9.66	---	10.89
53-4013	Rail yard engineers, dinkey operators, and hostlers	7	3	4	20.63	20.63	20.88	19.59	---	22.15
53-6031	Automotive and watercraft service attendants	8	3	5	7.88	8.65	8.58	7.83	---	9.36
53-6041	Traffic technicians	7	3	4	12.13	12.66	12.53	11.70	---	13.36
53-6051	Transportation inspectors	7	3	4	12.43	17.07	12.87	12.04	---	13.71
53-6061	Transportation attendants, except flight attendants	7	3	5	15.61	20.33	20.17	16.74	---	24.11
53-6099	Transportation workers, all other	7	3	5	15.61	15.61	15.80	14.86	---	16.74
53-7011	Conveyor operators and tenders	8	3	5	10.50	10.84	10.78	10.06	---	11.49
53-7021	Crane and tower operators	7	2	4	22.79	24.52	25.36	23.77	---	26.95
53-7031	Dredge operators	8	3	5	34.51	34.51	34.74	32.65	---	36.82
53-7032	Excavating and loading machine and dragline operators	7	2	4	15.87	18.97	19.41	16.79	---	21.42
53-7033	Loading machine operators, underground mining	8	3	5	16.84	19.39	19.90	17.80	---	21.65
53-7041	Hoist and winch operators	8	3	5	13.29	13.29	13.39	12.63	---	14.15
53-7051	Industrial truck and tractor operators	8	3	5	10.13	12.99	12.53	10.63	---	14.65
53-7061	Cleaners of vehicles and equipment	8	3	5	9.71	11.62	11.42	10.05	---	12.89
53-7062	Laborers and freight, stock, and material movers, hand	8	3	5	8.00	11.47	10.51	8.62	---	13.27
53-7063	Machine feeders and offbearers	8	3	5	11.93	14.05	13.62	12.34	---	14.92
53-7064	Packers and packagers, hand	8	3	5	7.79	11.22	8.97	7.96	---	14.64
53-7081	Refuse and recyclable material collectors	8	3	5	9.30	12.40	11.91	9.98	---	14.78
53-7121	Tank car, truck, and ship loaders	8	3	5	12.82	16.83	16.76	13.99	---	19.90
53-7199	Material moving workers, all other	8	3	5	7.90	9.46	9.64	8.54	---	10.56

LWDA Area #14 - Lower Chattahoochee

SOC	Occupational Title	Educ. Level	Work Exp.	On-The Job Train.	Entry Wage	Average Wage	Median Wage	Middle Range 25th %	-	75th %
	Management Occupations									
11-1011	Chief executives	3	1	6	52.05	95.39	89.83	62.96	---	N/A
11-1021	General and operations managers	3	2	6	16.94	41.29	34.35	22.23	---	53.71
11-1031	Legislators	3	2	6	16,308	16,422	16,753	15,738	---	17,768
11-2011	Advertising and promotions managers	3	2	6	21.29	22.82	22.87	20.87	---	24.61
11-2021	Marketing managers	3	1	6	32.56	66.36	64.43	40.55	---	75.49
11-2022	Sales managers	3	2	6	30.30	52.64	45.36	34.96	---	65.61
11-2031	Public relations and fundraising managers	3	1	6	25.94	38.94	42.07	38.13	---	45.78
11-3011	Administrative services managers	3	2	6	32.39	62.10	50.76	36.76	---	72.26
11-3021	Computer and information systems managers	3	1	6	42.07	70.33	64.00	46.18	---	85.45
11-3031	Financial managers	3	1	6	35.56	64.88	55.76	40.96	---	79.09
11-3051	Industrial production managers	3	1	6	30.60	45.59	38.82	33.49	---	48.96
11-3061	Purchasing managers	3	1	6	34.09	46.30	44.90	39.72	---	56.46
11-3071	Transportation, storage, and distribution managers	7	1	6	26.39	37.91	36.45	30.32	---	46.06
11-3111	Compensation and benefits managers	3	1	6	36.53	54.62	54.81	47.50	---	63.82
11-3121	Human resources managers	3	1	6	28.85	47.88	40.42	31.82	---	54.26
11-3131	Training and development managers	3	1	6	23.48	52.67	40.35	29.16	---	68.18
11-9021	Construction managers	3	3	4	28.05	40.31	36.68	30.59	---	52.25
11-9031	Education administrators, preschool and childcare center/program	3	2	6	16.08	20.74	17.68	16.02	---	26.14
11-9032	Education administrators, elementary and secondary school	2	1	6	76,492	87,887	89,104	80,945	---	97,239
11-9033	Education administrators, postsecondary	2	1	6	30.92	57.10	46.64	35.13	---	71.31
11-9039	Education administrators, all other	3	2	6	27.69	37.09	36.47	30.79	---	43.01
11-9041	Architectural and engineering managers	3	1	6	43.22	55.12	54.77	46.07	---	61.11
11-9051	Food service managers	7	2	6	14.77	22.97	24.63	18.25	---	27.94
11-9061	Funeral service managers	4	2	6	20.69	35.09	36.16	23.17	---	45.27
11-9081	Lodging managers	7	2	6	19.43	31.75	26.01	21.92	---	31.74
11-9111	Medical and health services managers	3	3	6	30.31	44.94	40.10	34.53	---	50.32
11-9121	Natural sciences managers	3	1	6	39.19	47.40	43.71	40.09	---	51.65
11-9131	Postmasters and mail superintendents	7	2	4	29.51	32.28	32.03	30.29	---	34.46
11-9141	Property, real estate, and community association managers	7	2	6	14.23	25.56	23.19	15.98	---	28.98
11-9151	Social and community service managers	3	1	6	18.32	26.75	23.36	19.52	---	29.83
11-9161	Emergency management directors	3	1	6	20.98	30.44	26.27	22.01	---	37.57
11-9199	Managers, all other	7	2	6	25.69	39.28	33.64	27.15	---	49.86
	Business and Financial Operations Occupations									
13-1020	Buyers and purchasing agents	7	3	3	14.95	24.98	22.19	16.96	---	31.56
13-1031	Claims adjusters, examiners, and investigators	7	3	3	13.28	18.35	16.43	14.08	---	20.57
13-1041	Compliance officers	3	3	4	17.31	28.79	26.61	19.76	---	36.76
13-1051	Cost estimators	3	3	6	19.16	27.24	27.35	21.80	---	33.16
13-1071	Human resources specialists	3	3	6	14.52	25.25	23.99	17.26	---	31.82
13-1075	Labor relations specialists	3	3	6	21.29	21.29	21.53	20.20	---	22.85
13-1081	Logisticians	3	3	6	25.89	36.73	34.22	28.15	---	44.60
13-1111	Management analysts	3	2	6	24.57	35.67	33.29	27.47	---	41.49
13-1121	Meeting, convention, and event planners	3	3	6	11.82	17.34	16.91	14.74	---	20.55
13-1131	Fundraisers	3	3	6	10.61	22.27	19.32	13.13	---	33.07
13-1141	Compensation, benefits, and job analysis specialists	3	3	6	15.89	24.44	22.69	17.45	---	30.27
13-1151	Training and development specialists	3	2	6	15.53	22.65	23.05	17.59	---	26.95
13-1161	Market research analysts and marketing specialists	3	3	6	16.67	26.78	22.76	18.37	---	29.69
13-1199	Business operations specialists, all other	7	3	6	20.80	30.96	30.11	24.57	---	36.79
13-2011	Accountants and auditors	3	3	6	19.53	35.31	28.92	22.05	---	38.25
13-2021	Appraisers and assessors of real estate	3	3	3	12.44	18.96	19.33	14.41	---	23.79
13-2031	Budget analysts	3	3	6	24.54	31.65	31.60	27.65	---	36.24
13-2041	Credit analysts	3	3	6	21.68	30.61	30.25	24.48	---	35.89
13-2051	Financial analysts	3	3	6	24.92	35.41	32.73	27.44	---	38.72
13-2052	Personal financial advisors	3	3	6	14.05	33.30	27.78	15.54	---	46.16
13-2053	Insurance underwriters	3	3	4	15.52	22.47	20.74	17.03	---	25.56
13-2061	Financial examiners	3	3	4	34.39	44.65	44.59	36.52	---	53.63
13-2071	Credit counselors	3	3	4	12.67	15.16	14.83	12.95	---	17.08
13-2072	Loan officers	3	3	4	18.88	39.67	26.65	21.10	---	45.79
13-2081	Tax examiners and collectors, and revenue agents	3	3	4	12.39	19.16	15.57	13.08	---	19.99
13-2082	Tax preparers	7	3	4	7.97	10.27	11.15	8.14	---	12.65
13-2099	Financial specialists, all other	3	3	4	23.33	36.38	29.48	25.14	---	38.54
	Computer and Mathematical Occupations									
15-1111	Computer and information research scientists	1	3	6	26.63	29.45	27.55	25.66	---	29.43
15-1121	Computer systems analysts	3	3	6	24.36	37.71	37.00	27.52	---	45.33
15-1122	Information security analysts	3	2	6	24.28	34.46	31.87	26.07	---	40.72
15-1131	Computer programmers	3	3	6	17.44	27.13	27.26	22.77	---	32.66
15-1132	Software developers, applications	3	3	6	32.62	47.28	47.30	39.02	---	56.81
15-1133	Software developers, systems software	3	3	6	20.42	39.56	40.25	21.82	---	53.85
15-1134	Web developers	4	3	6	16.66	25.26	21.87	18.69	---	30.03
15-1141	Database administrators	3	2	6	29.89	44.05	44.91	33.95	---	54.88
15-1142	Network and computer systems administrators	3	3	6	24.60	35.98	36.10	27.93	---	43.98
15-1143	Computer network architects	3	1	6	34.39	54.42	53.81	42.03	---	68.43
15-1151	Computer user support specialists	6	3	4	16.62	27.19	24.06	18.87	---	34.58
15-1152	Computer network support specialists	4	3	6	23.42	35.97	34.72	26.25	---	43.78
15-1199	Computer occupations, all other	3	3	6	24.48	37.90	36.00	29.64	---	46.02
15-2011	Actuaries	3	3	3	31.63	34.11	33.90	31.29	---	36.51
15-2031	Operations research analysts	3	3	6	16.13	27.10	24.54	18.55	---	35.87
15-2041	Statisticians	2	3	6	28.76	42.59	43.27	34.51	---	51.05

LWDA Area #14 - Lower Chattahoochee

SOC	Occupational Title	Educ. Level	Work Exp.	On-The Job Train.	Entry Wage	Average Wage	Median Wage	Middle Range 25th % - 75th %
	Architecture and Engineering Occupations							
17-1011	Architects, except landscape and naval	3	3	1	21.99	33.18	29.23	24.03 --- 40.28
17-1021	Cartographers and photogrammetrists	3	3	6	20.92	20.92	21.17	19.88 --- 22.47
17-1022	Surveyors	3	2	6	13.80	25.07	25.94	17.43 --- 31.73
17-2011	Aerospace engineers	3	3	6	43.55	43.55	44.03	41.39 --- 46.67
17-2041	Chemical engineers	3	3	6	12.81	13.93	13.64	12.54 --- 15.35
17-2051	Civil engineers	3	3	6	22.77	33.84	31.75	25.75 --- 41.30
17-2061	Computer hardware engineers	3	3	6	20.05	28.94	22.64	20.20 --- 33.26
17-2071	Electrical engineers	3	3	6	30.50	41.53	37.19	31.57 --- 45.20
17-2072	Electronics engineers, except computer	3	3	6	36.88	49.02	49.22	40.77 --- 58.16
17-2081	Environmental engineers	3	3	6	20.89	30.47	25.97	21.31 --- 41.94
17-2111	Health and safety engineers, except mining safety engineers and inspectors	3	3	6	21.86	34.30	28.90	25.11 --- 49.23
17-2112	Industrial engineers	3	3	6	29.90	38.83	38.99	32.37 --- 45.11
17-2131	Materials engineers	3	3	6	43.55	43.55	44.03	41.39 --- 46.67
17-2141	Mechanical engineers	3	3	6	29.17	40.18	36.58	30.71 --- 50.04
17-2199	Engineers, all other	3	3	6	29.52	45.32	48.76	33.43 --- 55.55
17-3011	Architectural and civil drafters	4	3	6	13.63	22.39	22.83	17.00 --- 28.40
17-3012	Electrical and electronics drafters	4	3	6	18.96	25.87	26.87	21.17 --- 29.97
17-3013	Mechanical drafters	4	3	6	15.01	21.37	22.77	16.72 --- 26.25
17-3019	Drafters, all other	4	3	6	10.07	11.35	11.34	10.07 --- 12.70
17-3022	Civil engineering technicians	4	3	6	15.85	22.69	22.73	17.41 --- 27.55
17-3023	Electrical and electronics engineering technicians	4	3	6	19.91	25.99	27.07	21.84 --- 27.85
17-3025	Environmental engineering technicians	4	3	6	14.02	17.17	17.11	15.33 --- 18.99
17-3026	Industrial engineering technicians	4	3	6	11.43	19.43	19.93	12.27 --- 24.05
17-3027	Mechanical engineering technicians	4	3	6	23.59	26.10	26.91	25.05 --- 28.76
17-3029	Engineering technicians, except drafters, all other	4	3	6	18.58	26.07	23.70	19.97 --- 33.68
17-3031	Surveying and mapping technicians	7	3	4	14.41	19.40	19.67	15.87 --- 23.16
	Life, Physical, and Social Science Occupations							
19-1012	Food scientists and technologists	3	3	6	27.09	31.34	31.81	28.53 --- 34.86
19-1013	Soil and plant scientists	3	3	6	13.23	24.48	17.31	13.80 --- 33.36
19-1021	Biochemists and biophysicists	1	3	6	21.04	41.23	34.21	22.58 --- 65.87
19-1022	Microbiologists	3	3	6	34.63	43.31	42.34	36.58 --- 51.52
19-1023	Zoologists and wildlife biologists	3	3	6	29.29	32.37	32.75	31.47 --- 34.62
19-1029	Biological scientists, all other	3	3	6	25.07	30.84	30.88	26.94 --- 35.56
19-1031	Conservation scientists	3	3	6	29.01	36.15	36.49	29.02 --- 40.84
19-1032	Foresters	3	3	6	29.81	34.79	33.68	31.81 --- 39.58
19-1041	Epidemiologists	2	3	6	14.87	24.07	21.58	16.55 --- 31.91
19-1042	Medical scientists, except epidemiologists	1	3	6	17.07	28.70	25.62	20.61 --- 31.99
19-1099	Life scientists, all other	3	3	6	26.19	34.24	33.50	26.43 --- 42.64
19-2031	Chemists	3	3	6	26.19	32.18	32.10	27.42 --- 36.46
19-2041	Environmental scientists and specialists, including health	3	3	6	17.72	26.34	27.07	19.79 --- 29.95
19-2099	Physical scientists, all other	3	3	6	42.67	42.67	42.68	42.67 --- 42.68
19-3031	Clinical, counseling, and school psychologists	1	3	1	19.11	39.90	33.81	23.02 --- 50.34
19-3039	Psychologists, all other	2	3	1	33.84	42.52	40.38	35.89 --- 52.01
19-3041	Sociologists	2	3	6	25.67	25.67	25.87	24.38 --- 27.37
19-3051	Urban and regional planners	2	3	6	19.36	25.46	22.08	19.74 --- 31.05
19-3091	Anthropologists and archeologists	2	3	6	13.09	27.94	33.31	13.77 --- 39.25
19-3093	Historians	2	3	6	49.34	50.68	50.68	49.34 --- 52.01
19-3099	Social scientists and related workers, all other	3	3	6	24.32	33.16	32.75	26.30 --- 39.25
19-4011	Agricultural and food science technicians	4	3	4	10.35	13.62	11.55	10.38 --- 16.98
19-4021	Biological technicians	3	3	6	14.89	22.48	22.77	17.69 --- 27.29
19-4031	Chemical technicians	4	3	4	13.09	19.50	18.43	13.76 --- 21.93
19-4061	Social science research assistants	4	3	6	16.73	26.54	21.49	17.85 --- 39.44
19-4091	Environmental science and protection technicians, including health	4	3	6	13.14	20.92	19.04	14.13 --- 24.59
19-4092	Forensic science technicians	3	3	4	15.16	25.79	30.25	17.07 --- 33.77
19-4093	Forest and conservation technicians	4	3	6	18.67	24.09	24.74	21.27 --- 26.30
19-4099	Life, physical, and social science technicians, all other	4	3	6	20.04	24.57	24.72	21.74 --- 27.32
	Community and Social Services Occupations							
21-1012	Educational, guidance, school, and vocational counselors	2	3	6	12.38	21.92	19.92	13.84 --- 28.82
21-1013	Marriage and family therapists	2	3	1	16.42	18.67	18.57	16.60 --- 21.17
21-1015	Rehabilitation counselors	2	3	6	11.82	15.55	15.03	12.39 --- 17.98
21-1018	Substance abuse, behavioral disorder, and mental health counselors	2	3	6	12.50	18.08	18.15	14.43 --- 21.60
21-1019	Counselors, all other	2	3	6	16.01	16.01	16.21	15.24 --- 17.18
21-1021	Child, family, and school social workers	3	3	6	14.28	18.07	17.26	14.97 --- 21.05
21-1022	Healthcare social workers	2	3	6	15.73	21.51	21.43	17.36 --- 26.00
21-1023	Mental health and substance abuse social workers	3	3	6	13.02	17.47	16.53	14.60 --- 19.98
21-1029	Social workers, all other	3	3	6	25.19	33.86	37.01	30.88 --- 38.14
21-1091	Health educators	3	3	6	22.04	27.83	27.86	24.15 --- 33.24
21-1092	Probation officers and correctional treatment specialists	3	3	5	14.44	19.03	18.11	15.31 --- 22.06
21-1093	Social and human service assistants	7	3	5	8.80	13.06	12.18	9.53 --- 15.48
21-1094	Community health workers	7	3	5	10.92	17.95	17.82	11.83 --- 21.70
21-1099	Community and social service specialists, all other	2	3	6	14.29	16.74	16.69	14.98 --- 18.77
21-2011	Clergy	3	3	4	9.86	16.90	13.91	11.62 --- 21.41
	Legal Occupations							
23-1011	Lawyers	1	3	6	28.68	49.15	42.31	31.33 --- 60.39
23-1012	Judicial law clerks	1	3	6	20.56	22.41	22.03	20.14 --- 24.82

SOC	Occupational Title	Educ. Level	Work Exp.	On-The Job Train.	Entry Wage	Average Wage	Median Wage	Middle Range 25th % - 75th %
	Legal Occupations							
23-1021	Administrative law judges, adjudicators, and hearing officers	1	2	5	28.58	44.71	51.61	35.32 --- 55.81
23-1023	Judges, magistrate judges, and magistrates	1	1	5	22.47	41.07	29.80	25.74 --- 61.60
23-2011	Paralegals and legal assistants	4	3	6	15.74	23.19	21.80	17.08 --- 27.54
23-2091	Court reporters	5	3	5	21.24	26.60	27.22	24.57 --- 30.54
23-2093	Title examiners, abstractors, and searchers	7	3	5	53.07	53.07	54.08	50.92 --- 57.25
23-2099	Legal support workers, all other	7	3	5	18.60	21.17	21.05	19.64 --- 22.77
	Education, Training, and Library Occupations							
25-1011	Business teachers, postsecondary	1	3	6	50,489	98,573	80,772	56,460 --- 122,516
25-1021	Computer science teachers, postsecondary	1	3	6	53,485	81,312	75,485	56,152 --- 103,236
25-1022	Mathematical science teachers, postsecondary	1	3	6	44,632	76,399	65,079	47,402 --- 83,704
25-1031	Architecture teachers, postsecondary	1	3	6	56,786	92,682	90,142	66,576 --- 111,003
25-1032	Engineering teachers, postsecondary	1	3	6	63,006	82,796	74,159	66,076 --- 91,156
25-1041	Agricultural sciences teachers, postsecondary	1	3	6	53,396	53,396	53,815	50,715 --- 56,915
25-1042	Biological science teachers, postsecondary	1	3	6	51,655	109,256	102,052	58,228 --- 142,393
25-1043	Forestry and conservation science teachers, postsecondary	1	3	6	67,534	67,534	68,198	64,106 --- 72,290
25-1052	Chemistry teachers, postsecondary	1	3	6	42,052	42,052	42,407	39,803 --- 45,011
25-1065	Political science teachers, postsecondary	1	3	6	50,933	84,499	72,039	57,175 --- 95,550
25-1071	Health specialties teachers, postsecondary	1	2	6	43,989	59,545	54,119	46,945 --- 60,369
25-1072	Nursing instructors and teachers, postsecondary	2	2	6	26,030	59,805	68,198	27,775 --- 81,590
25-1111	Criminal justice and law enforcement teachers, postsecondary	1	3	6	38,817	49,861	53,800	49,538 --- 58,064
25-1121	Art, drama, and music teachers, postsecondary	2	3	6	21,764	37,342	40,753	23,072 --- 46,788
25-1123	English language and literature teachers, postsecondary	1	3	6	41,055	64,629	60,458	45,176 --- 77,369
25-1125	History teachers, postsecondary	1	3	6	42,052	42,052	42,407	39,803 --- 45,011
25-1191	Graduate teaching assistants	3	3	6	16,655	22,422	17,997	16,468 --- 21,871
25-1194	Vocational education teachers, postsecondary	3	2	6	13.55	20.73	20.50	15.98 --- 25.51
25-1199	Postsecondary teachers, all other	1	3	6	16,250	33,311	18,613	16,554 --- 47,209
25-2011	Preschool teachers, except special education	4	3	6	9.46	13.39	11.43	9.95 --- 14.87
25-2012	Kindergarten teachers, except special education	3	3	1	34,258	48,612	52,918	36,745 --- 57,770
25-2021	Elementary school teachers, except special education	3	3	1	43,650	56,938	56,305	48,152 --- 66,991
25-2022	Middle school teachers, except special and career/technical education	3	3	1	37,131	55,373	53,001	41,020 --- 68,182
25-2023	Career/technical education teachers, middle school	3	2	1	42,810	55,493	54,980	45,986 --- 65,494
25-2031	Secondary school teachers, except special and career/technical education	3	3	1	27,086	29,907	29,361	26,785 --- 33,481
25-2053	Special education teachers, middle school	3	3	1	40,080	56,623	54,980	45,099 --- 66,888
25-3011	Adult basic and secondary education and literacy teachers and instructors	3	3	1	15.49	17.72	17.05	15.55 --- 19.02
25-3021	Self-enrichment education teachers	7	2	6	7.94	12.53	9.00	8.07 --- 14.78
25-3098	Substitute Teachers - Short Term	3	3	6	7.88	9.29	8.91	7.98 --- 10.50
25-4011	Archivists	2	3	6	20.92	20.92	21.17	19.88 --- 22.47
25-4012	Curators	2	3	6	13.72	22.09	23.23	15.44 --- 27.38
25-4013	Museum technicians and conservators	3	3	6	12.55	14.97	13.13	12.19 --- 14.10
25-4021	Librarians	2	3	6	24.61	33.36	33.90	28.47 --- 40.23
25-4031	Library technicians	5	3	6	7.74	21.85	17.79	8.16 --- 39.54
25-9011	Audio-visual and multimedia collections specialists	3	2	6	24.01	25.47	26.31	24.72 --- 27.89
25-9021	Farm and home management advisors	2	3	6	7.73	7.73	7.87	7.39 --- 8.35
25-9031	Instructional coordinators	2	1	6	18.69	30.38	29.75	21.50 --- 38.14
25-9041	Teacher assistants	6	3	6	16,315	19,764	18,219	16,432 --- 22,933
25-9099	Education, training, and library workers, all other	3	3	6	10.61	18.04	16.01	12.70 --- 23.40
	Arts, Design, Entertainment, Sports, and Media Occupations							
27-1012	Craft artists	7	3	3	8.12	17.62	16.73	8.30 --- 27.30
27-1013	Fine artists, including painters, sculptors, and illustrators	7	3	3	66.80	66.80	68.10	64.05 --- 72.16
27-1019	Artists and related workers, all other	7	3	3	18.96	32.12	38.13	18.97 --- 39.25
27-1021	Commercial and industrial designers	3	3	6	26.63	41.19	43.34	28.41 --- 51.75
27-1022	Fashion designers	3	3	6	10.07	12.92	12.64	10.02 --- 15.98
27-1023	Floral designers	7	3	4	9.47	11.16	10.73	9.69 --- 12.23
27-1024	Graphic designers	3	3	6	10.84	18.11	15.82	11.50 --- 22.80
27-1025	Interior designers	3	3	6	21.01	30.51	23.47	21.04 --- 42.40
27-1026	Merchandise displayers and window trimmers	7	3	4	10.43	14.51	13.43	10.84 --- 18.42
27-1027	Set and exhibit designers	3	3	6	10.30	19.87	13.73	10.76 --- 30.17
27-1029	Designers, all other	3	3	6	22.47	34.92	33.79	26.81 --- 41.72
27-2011	Actors	6	3	3	7.73	15.30	12.64	8.35 --- 24.38
27-2012	Producers and directors	3	2	6	14.10	28.57	25.03	16.55 --- 29.40
27-2021	Athletes and sports competitors	7	3	3	70,329	77,960	76,492	69,409 --- 87,437
27-2022	Coaches and scouts	3	3	6	18,822	37,239	29,711	20,489 --- 55,397
27-2023	Umpires, referees, and other sports officials	7	3	4	16,384	16,384	16,722	15,709 --- 17,735
27-2041	Music directors and composers	3	2	6	20.58	20.58	20.83	19.55 --- 22.11
27-2042	Musicians and singers	7	3	3	15.79	22.90	25.26	16.84 --- 27.61
27-3011	Radio and television announcers	3	3	6	9.59	16.10	14.29	10.88 --- 18.47
27-3012	Public address system and other announcers	7	3	5	12.51	12.51	12.64	11.92 --- 13.35
27-3022	Reporters and correspondents	3	3	6	11.40	18.69	14.09	12.29 --- 25.47
27-3031	Public relations specialists	3	3	6	12.08	23.76	22.23	14.92 --- 31.81
27-3041	Editors	3	2	6	7.94	17.74	15.43	8.52 --- 22.14
27-3042	Technical writers	3	2	5	27.12	31.25	32.52	28.11 --- 33.69
27-3043	Writers and authors	3	3	4	27.99	36.02	36.49	32.74 --- 42.62
27-3091	Interpreters and translators	3	3	5	13.12	28.01	33.69	16.15 --- 36.50
27-3099	Media and communication workers, all other	7	3	5	14.37	23.99	21.17	15.60 --- 28.41
27-4011	Audio and video equipment technicians	5	3	5	12.73	17.32	16.45	13.18 --- 21.21

SOC	Occupational Title	Educ. Level	Work Exp.	On-The Job Train.	Entry Wage	Average Wage	Median Wage	Middle Range 25th %	-	75th %
	Arts, Design, Entertainment, Sports, and Media Occupations									
27-4012	Broadcast technicians	4	3	5	7.91	12.49	9.09	8.06	---	11.10
27-4021	Photographers	7	3	3	9.38	13.79	15.20	11.85	---	16.90
27-4031	Camera operators, television, video, and motion picture	3	3	6	7.88	9.78	8.73	7.90	---	10.39
27-4032	Film and video editors	3	3	6	21.27	24.20	24.15	21.51	---	27.30
27-4099	Media and communication equipment workers, all other	7	3	5	28.61	31.13	31.13	28.61	---	33.65
	Healthcare Practitioners and Technical Occupations									
29-1011	Chiropractors	1	3	6	10.31	28.88	25.07	10.94	---	29.22
29-1021	Dentists, general	1	3	6	43.69	83.14	69.51	55.27	---	N/A
29-1022	Oral and maxillofacial surgeons	1	3	1	26.05	26.05	26.25	24.74	---	27.77
29-1029	Dentists, all other specialists	1	3	1	66.24	68.15	66.25	66.24	---	68.91
29-1031	Dietitians and nutritionists	3	3	1	18.77	24.76	22.86	19.74	---	29.18
29-1041	Optometrists	1	3	6	34.64	62.66	44.55	36.00	---	60.13
29-1051	Pharmacists	1	3	6	47.81	59.35	61.67	53.53	---	69.58
29-1062	Family and general practitioners	1	3	1	58.40	83.74	86.34	76.80	---	94.60
29-1063	Internists, general	1	3	1	87.68	87.68	88.95	83.66	---	94.24
29-1064	Obstetricians and gynecologists	1	3	1	N/A	140.15	N/A	N/A	---	N/A
29-1065	Pediatricians, general	1	3	1	40.73	61.14	61.60	44.94	---	73.33
29-1066	Psychiatrists	1	3	1	64.25	104.76	N/A	77.24	---	N/A
29-1067	Surgeons	1	3	1	N/A	126.55	N/A	N/A	---	N/A
29-1069	Physicians and surgeons, all other	1	3	1	57.32	99.61	92.09	69.65	---	N/A
29-1071	Physician assistants	2	3	6	21.70	35.26	33.36	25.41	---	43.74
29-1081	Podiatrists	1	3	1	49.27	97.80	N/A	52.47	---	N/A
29-1122	Occupational therapists	2	3	6	29.02	37.15	35.42	31.92	---	43.73
29-1123	Physical therapists	1	3	6	33.08	41.19	40.12	34.69	---	47.99
29-1124	Radiation therapists	4	3	6	29.99	39.13	35.93	31.27	---	45.73
29-1125	Recreational therapists	3	3	6	12.89	13.89	13.31	12.44	---	14.16
29-1126	Respiratory therapists	4	3	6	19.87	24.77	24.66	21.33	---	28.04
29-1127	Speech-language pathologists	2	3	6	21.17	35.06	33.75	22.66	---	45.86
29-1128	Exercise physiologists	3	3	6	26.05	33.66	33.00	26.25	---	41.73
29-1131	Veterinarians	1	3	6	29.75	49.36	43.02	33.37	---	53.27
29-1141	Registered nurses	4	3	6	21.57	28.11	27.90	23.13	---	33.12
29-1151	Nurse anesthetists	2	3	6	73.67	117.03	N/A	82.84	---	N/A
29-1161	Nurse midwives	2	3	6	36.59	40.65	41.76	38.49	---	45.02
29-1171	Nurse practitioners	2	3	6	39.93	50.92	51.61	43.32	---	59.09
29-1181	Audiologists	1	3	6	44.86	49.63	52.50	49.18	---	55.82
29-1199	Health diagnosing and treating practitioners, all other	2	3	6	39.54	69.31	67.78	43.74	---	85.25
29-2010	Clinical laboratory technologists and technicians	4	3	6	9.01	17.77	16.28	10.16	---	24.14
29-2021	Dental hygienists	4	3	6	25.04	28.06	27.55	25.13	---	31.04
29-2031	Cardiovascular technologists and technicians	4	3	6	13.14	21.92	21.19	14.76	---	27.12
29-2032	Diagnostic medical sonographers	4	3	6	16.43	23.52	24.48	18.59	---	28.06
29-2033	Nuclear medicine technologists	4	3	6	28.99	32.02	31.18	30.16	---	34.63
29-2034	Radiologic technologists	4	3	6	17.32	22.88	22.04	18.77	---	26.61
29-2035	Magnetic resonance imaging technologists	4	2	6	18.97	27.63	30.17	24.20	---	33.81
29-2041	Emergency medical technicians and paramedics	5	3	6	10.26	14.15	13.31	10.88	---	16.52
29-2051	Dietetic technicians	4	3	6	13.16	13.19	13.29	12.53	---	14.04
29-2052	Pharmacy technicians	7	3	4	9.44	13.74	13.09	10.99	---	16.74
29-2053	Psychiatric technicians	5	3	5	12.70	17.01	15.22	12.90	---	19.61
29-2054	Respiratory therapy technicians	4	3	4	7.84	7.84	7.98	7.50	---	8.47
29-2055	Surgical technologists	5	3	6	14.41	18.46	18.11	15.75	---	21.45
29-2056	Veterinary technologists and technicians	4	3	6	10.25	12.97	13.00	11.26	---	15.02
29-2057	Ophthalmic medical technicians	5	3	6	13.02	14.51	13.94	12.82	---	15.41
29-2061	Licensed practical and licensed vocational nurses	5	3	6	14.57	17.38	17.37	15.39	---	19.35
29-2071	Medical records and health information technicians	5	3	6	9.78	14.47	13.23	10.77	---	17.07
29-2081	Opticians, dispensing	7	3	3	10.64	16.08	15.46	11.25	---	19.45
29-2091	Orthotists and prosthetists	2	3	1	16.48	27.26	24.03	17.52	---	29.56
29-2099	Health technologists and technicians, all other	7	3	6	12.78	22.64	19.59	13.94	---	27.25
29-9011	Occupational health and safety specialists	3	3	5	17.65	31.19	31.81	20.92	---	39.26
29-9012	Occupational health and safety technicians	7	3	4	16.99	20.11	19.91	17.07	---	22.19
29-9091	Athletic trainers	3	3	6	32,825	32,825	33,231	31,247	---	35,215
29-9099	Healthcare practitioners and technical workers, all other	3	3	6	22.68	28.72	30.01	25.43	---	33.63
	Healthcare Support Occupations									
31-1011	Home health aides	8	3	5	7.91	8.78	8.52	7.83	---	9.28
31-1013	Psychiatric aides	7	3	5	7.71	8.22	8.16	7.56	---	8.79
31-1014	Nursing assistants	5	3	6	7.84	9.29	8.80	7.94	---	10.32
31-1015	Orderlies	7	3	5	7.71	9.93	8.48	7.71	---	11.93
31-2011	Occupational therapy assistants	4	3	6	19.75	25.66	25.74	21.98	---	30.03
31-2012	Occupational therapy aides	7	3	5	7.65	9.04	8.40	7.63	---	10.46
31-2021	Physical therapist assistants	4	3	6	11.53	19.03	17.41	12.41	---	25.41
31-2022	Physical therapist aides	7	3	5	7.65	13.58	9.73	7.93	---	19.56
31-9011	Massage therapists	5	3	6	7.94	10.19	9.24	8.32	---	10.59
31-9091	Dental assistants	5	3	6	11.60	14.91	14.96	12.61	---	17.17
31-9092	Medical assistants	5	3	6	9.61	12.04	11.96	10.29	---	13.44
31-9093	Medical equipment preparers	7	3	4	9.33	11.83	12.08	10.24	---	13.43
31-9094	Medical transcriptionists	5	3	6	10.03	14.01	14.14	11.96	---	16.61
31-9095	Pharmacy aides	7	3	5	13.28	14.16	14.18	13.08	---	15.19
31-9096	Veterinary assistants and laboratory animal caretakers	7	3	5	9.92	9.95	9.90	9.31	---	10.48
31-9097	Phlebotomists	5	3	6	10.66	13.44	13.54	11.92	---	15.81

SOC	Occupational Title	Educ. Level	Work Exp.	On-The Job Train.	Entry Wage	Average Wage	Median Wage	Middle Range 25th %	-	75th %
	Healthcare Support Occupations									
31-9099	Healthcare support workers, all other	7	3	6	15.87	19.34	19.32	17.33	---	21.47
	Protective Service Occupations									
33-1011	First-line supervisors of correctional officers	7	2	4	15.61	19.75	18.17	15.94	---	21.57
33-1012	First-line supervisors of police and detectives	7	2	4	22.98	32.80	29.96	24.76	---	37.02
33-1021	First-line supervisors of fire fighting and prevention workers	5	2	4	26.41	32.30	28.93	27.12	---	39.17
33-1099	First-line supervisors of protective service workers, all other	7	2	6	17.98	23.43	22.08	19.63	---	25.54
33-2011	Firefighters	5	3	3	15.78	19.68	19.60	16.56	---	22.12
33-2022	Forest fire inspectors and prevention specialists	7	2	4	12.42	17.85	18.53	14.03	---	21.15
33-3011	Bailiffs	7	3	4	7.75	9.45	8.25	7.60	---	9.46
33-3012	Correctional officers and jailers	7	3	4	12.08	13.83	13.38	12.17	---	15.54
33-3021	Detectives and criminal investigators	7	2	4	13.28	27.37	19.85	13.97	---	39.27
33-3031	Fish and game wardens	7	3	5	22.72	25.64	25.61	23.40	---	27.83
33-3041	Parking enforcement workers	7	3	5	12.60	16.25	16.06	13.43	---	19.24
33-3051	Police and sheriff's patrol officers	7	3	4	13.96	19.23	19.48	16.36	---	22.00
33-9011	Animal control workers	7	3	4	13.47	15.55	15.79	14.42	---	17.17
33-9021	Private detectives and investigators	7	2	4	14.75	20.30	19.54	16.53	---	22.27
33-9032	Security guards	7	3	5	8.66	12.93	12.27	9.39	---	16.34
33-9092	Lifeguards, ski patrol, and other recreational protective service workers	7	3	5	7.78	8.64	8.31	7.64	---	9.27
33-9093	Transportation security screeners	7	3	5	14.76	16.68	16.83	14.52	---	17.29
33-9099	Protective service workers, all other	7	3	5	10.05	12.14	10.75	9.88	---	13.08
	Food Preparation and Serving-Related Occupations									
35-1011	Chefs and head cooks	7	1	6	11.89	18.41	16.76	13.49	---	23.24
35-1012	First-line supervisors of food preparation and serving workers	7	2	6	8.71	12.44	10.96	9.23	---	15.23
35-2011	Cooks, fast food	8	3	5	7.95	8.27	8.26	7.71	---	8.82
35-2012	Cooks, institution and cafeteria	8	3	5	9.43	12.80	12.85	10.64	---	14.32
35-2014	Cooks, restaurant	8	2	4	8.18	10.22	9.93	8.72	---	11.27
35-2015	Cooks, short order	8	3	5	8.15	9.67	9.87	8.73	---	10.79
35-2019	Cooks, all other	8	3	4	13.28	13.28	13.38	12.62	---	14.14
35-2021	Food preparation workers	8	3	5	7.73	9.32	9.00	7.95	---	10.47
35-3011	Bartenders	8	3	5	7.57	8.48	8.00	7.40	---	8.63
35-3021	Combined food preparation and serving workers, including fast food	8	3	5	7.77	8.37	8.19	7.60	---	8.78
35-3022	Counter attendants, cafeteria, food concession, and coffee shop	8	3	5	8.30	10.83	11.53	8.85	---	12.59
35-3031	Waiters and waitresses	8	3	5	7.84	8.66	8.37	7.73	---	9.11
35-3041	Food servers, nonrestaurant	8	3	5	8.01	8.66	8.50	7.86	---	9.15
35-9011	Dining room and cafeteria attendants and bartender helpers	8	3	5	8.87	10.08	10.30	9.45	---	11.15
35-9021	Dishwashers	8	3	5	7.79	8.47	8.36	7.72	---	9.18
35-9031	Hosts and hostesses, restaurant, lounge, and coffee shop	8	3	6	7.89	8.99	8.69	7.89	---	10.23
35-9099	Food preparation and serving related workers, all other	8	3	5	12.14	12.14	12.26	11.57	---	12.96
	Building and Grounds Cleaning and Maintenance Occupations									
37-1011	First-line supervisors of housekeeping and janitorial workers	7	2	6	9.06	14.60	13.45	10.12	---	18.21
37-1012	First-line supervisors of landscaping, lawn service, and groundskeeping workers	7	2	6	10.65	17.32	16.39	11.42	---	18.68
37-2011	Janitors and cleaners, except maids and housekeeping cleaners	8	3	5	7.70	9.59	8.79	7.83	---	10.90
37-2012	Maids and housekeeping cleaners	8	3	5	7.79	9.24	8.66	7.84	---	10.48
37-2021	Pest control workers	7	3	4	12.06	16.52	16.43	13.64	---	18.95
37-3011	Landscaping and groundskeeping workers	8	3	5	8.81	11.10	10.85	9.31	---	12.68
37-3012	Pesticide handlers, sprayers, and applicators, vegetation	7	3	4	9.58	13.55	13.42	11.16	---	16.42
37-3013	Tree trimmers and pruners	7	3	5	11.35	12.45	12.34	11.39	---	13.28
	Personal Care and Service Occupations									
39-1021	First-line supervisors of personal service workers	7	2	6	10.71	19.06	18.04	12.33	---	25.66
39-2011	Animal trainers	7	3	4	10.14	10.17	10.22	9.61	---	10.83
39-2021	Nonfarm animal caretakers	8	3	5	7.87	9.58	9.14	8.12	---	10.43
39-3031	Ushers, lobby attendants, and ticket takers	8	3	5	7.72	9.69	9.02	7.90	---	11.70
39-3091	Amusement and recreation attendants	8	3	5	7.82	8.54	8.25	7.65	---	8.89
39-3092	Costume attendants	7	3	5	7.88	8.37	8.18	7.63	---	8.73
39-3093	Locker room, coatroom, and dressing room attendants	7	3	5	10.30	10.30	10.40	9.78	---	11.02
39-4021	Funeral attendants	7	3	5	7.78	10.48	9.73	8.04	---	12.34
39-4031	Morticians, undertakers, and funeral directors	4	3	3	16.18	20.83	20.89	18.49	---	23.41
39-5011	Barbers	5	3	6	13.31	19.56	19.13	15.28	---	24.14
39-5012	Hairdressers, hairstylists, and cosmetologists	5	3	6	8.52	15.22	13.02	9.14	---	18.17
39-5091	Makeup artists, theatrical and performance	5	3	6	20.93	23.81	23.77	21.17	---	26.86
39-5092	Manicurists and pedicurists	5	3	6	9.42	10.17	10.42	9.67	---	11.16
39-5093	Shampooers	8	3	5	8.14	8.14	8.33	7.83	---	8.84
39-5094	Skincare specialists	5	3	6	7.75	13.63	10.84	8.06	---	17.62
39-6011	Baggage porters and bellhops	7	3	5	7.90	8.15	8.17	7.63	---	8.72
39-6012	Concierges	7	3	4	7.77	8.04	8.05	7.52	---	8.58
39-7010	Tour and travel guides	7	3	4	9.00	12.60	13.48	10.06	---	15.25
39-9011	Childcare workers	7	3	5	7.82	10.12	9.27	8.08	---	11.22
39-9021	Personal care aides	8	3	5	7.71	9.98	9.82	8.23	---	11.62
39-9031	Fitness trainers and aerobics instructors	7	3	5	7.76	13.31	11.33	8.34	---	17.85
39-9032	Recreation workers	3	3	6	7.77	10.06	8.47	7.73	---	10.73
39-9041	Residential advisors	7	3	5	7.72	9.84	8.92	7.88	---	11.24
39-9099	Personal care and service workers, all other	7	3	5	10.23	11.10	10.85	9.94	---	12.20

SOC	Occupational Title	Educ. Level	Work Exp.	On-The Job Train.	Entry Wage	Average Wage	Median Wage	Middle Range 25th %	-	75th %
	Sales and Related Occupations									
41-1011	First-line supervisors of retail sales workers	7	2	6	11.87	18.28	16.71	13.34	---	21.76
41-1012	First-line supervisors of non-retail sales workers	7	2	6	21.32	31.41	31.26	23.09	---	37.54
41-2011	Cashiers	8	3	5	7.91	9.32	8.89	8.01	---	10.26
41-2021	Counter and rental clerks	8	3	5	8.94	12.61	11.22	9.43	---	14.57
41-2022	Parts salespersons	8	3	4	9.09	13.93	12.10	9.81	---	16.00
41-2031	Retail salespersons	8	3	5	7.90	10.80	9.37	8.23	---	11.42
41-3011	Advertising sales agents	7	3	4	10.29	22.69	16.40	11.53	---	27.37
41-3021	Insurance sales agents	7	3	4	15.04	22.79	20.55	17.05	---	24.05
41-3031	Securities, commodities, and financial services sales agents	3	3	4	13.97	28.09	19.82	15.32	---	32.03
41-3041	Travel agents	7	3	4	8.14	12.70	10.28	8.73	---	12.95
41-3099	Sales representatives, services, all other	7	3	5	11.20	25.44	21.60	13.06	---	28.60
41-4011	Sales representatives, wholesale and manufacturing, technical and scientific products	3	3	4	23.17	30.86	28.11	25.01	---	37.96
41-4012	Sales representatives, wholesale and manufacturing, except technical and scientific products	7	3	4	12.35	26.50	22.68	14.06	---	35.29
41-9011	Demonstrators and product promoters	7	3	5	14.59	24.62	27.44	24.46	---	30.29
41-9021	Real estate brokers	7	2	6	26.08	30.02	31.48	29.14	---	33.83
41-9022	Real estate sales agents	7	3	3	10.76	20.96	19.20	13.15	---	27.36
41-9031	Sales engineers	3	3	4	26.22	43.45	41.74	32.04	---	57.74
41-9041	Telemarketers	8	3	5	8.84	12.18	10.80	9.28	---	15.58
41-9091	Door-to-door sales workers, news and street vendors, and related workers	7	3	5	7.88	8.64	8.58	7.87	---	9.65
41-9099	Sales and related workers, all other	7	3	6	9.52	12.53	10.36	9.40	---	12.25
	Office and Administrative Support Occupations									
43-1011	First-line supervisors of office and administrative support workers	7	2	6	14.23	21.72	19.74	15.61	---	26.15
43-2011	Switchboard operators, including answering service	7	3	5	9.89	10.86	10.58	9.72	---	11.46
43-2099	Communications equipment operators, all other	7	3	5	19.37	20.39	19.36	19.21	---	21.82
43-3011	Bill and account collectors	7	3	4	11.40	17.11	16.87	12.97	---	21.07
43-3021	Billing and posting clerks	7	3	5	13.66	17.42	16.73	14.57	---	20.04
43-3031	Bookkeeping, accounting, and auditing clerks	7	3	4	10.84	16.67	16.16	12.41	---	20.52
43-3051	Payroll and timekeeping clerks	7	3	4	12.32	17.04	16.63	13.91	---	19.70
43-3061	Procurement clerks	7	3	4	12.35	16.64	16.83	13.15	---	19.77
43-3071	Tellers	7	3	5	10.47	13.50	13.32	11.55	---	15.62
43-3099	Financial clerks, all other	7	3	5	12.07	14.95	15.31	13.07	---	17.04
43-4011	Brokerage clerks	7	3	4	22.83	28.83	30.86	25.36	---	33.44
43-4031	Court, municipal, and license clerks	7	3	4	10.18	14.52	14.59	11.66	---	16.99
43-4041	Credit authorizers, checkers, and clerks	7	3	5	12.54	15.91	13.33	12.30	---	19.96
43-4051	Customer service representatives	7	3	5	9.13	13.50	12.77	9.97	---	16.11
43-4061	Eligibility interviewers, government programs	7	3	4	12.37	15.70	14.29	12.64	---	17.52
43-4071	File clerks	7	3	5	7.89	11.91	10.06	8.45	---	13.40
43-4081	Hotel, motel, and resort desk clerks	7	3	5	7.81	8.96	8.68	7.85	---	9.99
43-4111	Interviewers, except eligibility and loan	7	3	5	11.98	16.07	15.89	13.19	---	18.12
43-4121	Library assistants, clerical	7	3	5	12.72	12.72	12.81	12.09	---	13.54
43-4131	Loan interviewers and clerks	7	3	5	11.34	16.51	16.83	12.47	---	20.28
43-4151	Order clerks	7	3	5	8.70	13.93	12.40	9.29	---	15.79
43-4161	Human resources assistants, except payroll and timekeeping	7	3	5	11.83	16.84	17.52	13.94	---	19.53
43-4171	Receptionists and information clerks	7	3	5	8.55	10.83	10.47	9.03	---	12.49
43-4181	Reservation and transportation ticket agents and travel clerks	7	3	5	7.93	8.77	8.34	7.73	---	8.95
43-4199	Information and record clerks, all other	7	3	5	16.65	19.63	19.52	18.01	---	21.71
43-5011	Cargo and freight agents	7	3	5	18.31	24.40	22.84	19.34	---	27.54
43-5021	Couriers and messengers	7	3	5	7.74	10.29	9.38	7.99	---	11.62
43-5031	Police, fire, and ambulance dispatchers	7	3	4	9.89	12.82	12.70	10.70	---	14.71
43-5032	Dispatchers, except police, fire, and ambulance	7	3	4	8.68	13.51	14.33	9.66	---	17.03
43-5041	Meter readers, utilities	7	3	5	9.75	15.72	15.73	10.99	---	18.17
43-5051	Postal service clerks	7	3	5	16.44	22.46	21.36	16.09	---	27.57
43-5052	Postal service mail carriers	7	3	5	16.76	23.25	24.84	16.64	---	28.10
43-5053	Postal service mail sorters, processors, and processing machine operators	7	3	5	27.02	27.23	27.03	27.02	---	27.57
43-5061	Production, planning, and expediting clerks	7	3	4	13.78	22.41	22.54	16.49	---	28.33
43-5071	Shipping, receiving, and traffic clerks	7	3	5	10.78	15.19	14.66	11.97	---	17.73
43-5081	Stock clerks and order fillers	8	3	5	8.30	10.74	10.17	8.82	---	12.14
43-5111	Weighers, measurers, checkers, and samplers, recordkeeping	7	3	5	9.31	12.53	11.13	9.70	---	15.82
43-6011	Executive secretaries and executive administrative assistants	7	2	6	17.33	23.92	22.00	18.66	---	28.75
43-6012	Legal secretaries	7	3	4	11.16	15.75	15.22	11.98	---	18.56
43-6013	Medical secretaries	7	3	4	10.54	14.08	13.50	11.26	---	16.70
43-6014	Secretaries and administrative assistants, except legal, medical, and executive	7	3	5	10.23	14.54	13.95	11.47	---	17.44
43-9011	Computer operators	7	3	4	13.60	18.98	17.42	14.83	---	25.04
43-9021	Data entry keyers	7	3	4	8.63	12.81	13.39	9.27	---	15.84
43-9022	Word processors and typists	7	3	5	16.61	18.42	17.98	17.24	---	19.81
43-9031	Desktop publishers	4	3	5	15.82	25.76	30.34	16.38	---	33.79
43-9041	Insurance claims and policy processing clerks	7	3	4	14.93	18.17	17.67	15.53	---	21.01
43-9051	Mail clerks and mail machine operators, except postal service	7	3	5	11.77	14.10	13.89	12.35	---	16.08
43-9061	Office clerks, general	7	3	5	8.64	13.16	12.44	9.35	---	16.25
43-9071	Office machine operators, except computer	7	3	5	15.69	19.23	20.15	17.66	---	21.99
43-9081	Proofreaders and copy markers	3	3	6	7.93	9.17	8.43	7.77	---	10.31
43-9199	Office and administrative support workers, all other	7	3	5	10.71	17.09	16.63	11.81	---	21.19

SOC	Occupational Title	Educ. Level	Work Exp.	On-The Job Train.	Entry Wage	Average Wage	Median Wage	Middle Range 25th %	-	75th %
	Farming, Fishing, and Forestry Occupations									
45-1011	First-line supervisors of farming, fishing, and forestry workers	7	2	6	14.25	18.13	17.15	14.78	---	21.57
45-2011	Agricultural inspectors	3	3	4	15.17	19.50	20.19	16.56	---	22.99
45-2041	Graders and sorters, agricultural products	8	3	5	7.78	9.13	8.90	7.94	---	10.26
45-2091	Agricultural equipment operators	8	3	5	15.82	15.96	16.14	15.17	---	17.11
45-2092	Farmworkers and laborers, crop, nursery, and greenhouse	8	3	5	10.34	14.09	15.35	11.95	---	16.71
45-2093	Farmworkers, farm, ranch, and aquacultural animals	8	3	5	10.29	13.54	13.85	11.84	---	16.21
45-4011	Forest and conservation workers	7	3	4	18.13	21.10	21.08	18.91	---	23.25
45-4022	Logging equipment operators	7	3	4	13.90	18.08	17.45	14.65	---	21.44
45-4029	Logging workers, all other	7	3	4	7.70	7.70	7.84	7.37	---	8.32
	Construction and Extraction Occupations									
47-1011	First-line supervisors of construction trades and extraction workers	7	1	6	19.38	25.90	25.92	22.14	---	29.76
47-2031	Carpenters	7	3	2	11.10	15.16	14.63	12.16	---	17.67
47-2041	Carpet installers	8	3	5	10.09	13.11	13.23	11.24	---	15.63
47-2044	Tile and marble setters	8	3	3	16.67	16.67	16.87	15.87	---	17.88
47-2051	Cement masons and concrete finishers	8	3	4	11.34	17.09	16.86	14.29	---	21.32
47-2053	Terrazzo workers and finishers	7	3	2	10.27	10.27	10.38	9.76	---	10.99
47-2061	Construction laborers	8	3	5	9.78	12.77	12.66	10.39	---	15.32
47-2073	Operating engineers and other construction equipment operators	7	3	4	12.79	15.55	15.57	13.92	---	17.14
47-2081	Drywall and ceiling tile installers	8	3	4	14.65	18.75	17.06	15.29	---	24.62
47-2111	Electricians	7	3	2	15.69	20.06	19.75	16.82	---	22.99
47-2121	Glaziers	7	3	2	16.19	18.86	19.18	16.85	---	21.31
47-2132	Insulation workers, mechanical	7	3	2	12.65	16.27	15.82	13.39	---	19.26
47-2141	Painters, construction and maintenance	8	3	4	10.53	14.02	14.08	11.73	---	16.50
47-2151	Pipelayers	8	3	5	12.64	16.18	16.13	13.85	---	18.86
47-2152	Plumbers, pipefitters, and steamfitters	7	3	2	14.20	19.95	19.90	15.55	---	23.75
47-2181	Roofers	8	3	4	7.99	13.73	14.86	8.56	---	17.57
47-2211	Sheet metal workers	7	3	2	10.66	17.18	16.03	12.01	---	23.75
47-2221	Structural iron and steel workers	7	3	2	13.35	14.87	15.61	14.56	---	16.65
47-3012	Helpers--carpenters	8	3	5	8.18	10.32	9.98	8.72	---	12.25
47-3013	Helpers--electricians	7	3	5	10.78	12.69	12.42	11.30	---	13.53
47-3014	Helpers--painters, paperhangers, plasterers, and stucco masons	8	3	5	7.78	8.09	8.11	7.54	---	8.67
47-3015	Helpers--pipelayers, plumbers, pipefitters, and steamfitters	7	3	5	9.22	11.65	11.19	9.67	---	13.57
47-3019	Helpers, construction trades, all other	8	3	5	11.97	12.62	12.63	11.78	---	13.48
47-4011	Construction and building inspectors	7	1	4	16.35	23.39	20.83	17.36	---	28.13
47-4021	Elevator installers and repairers	7	3	2	13.24	15.86	15.53	13.60	---	17.88
47-4031	Fence erectors	7	3	4	7.70	10.08	9.98	8.08	---	12.24
47-4041	Hazardous materials removal workers	7	3	4	15.38	19.00	18.73	16.04	---	21.98
47-4051	Highway maintenance workers	7	3	4	9.79	13.40	14.26	11.55	---	16.13
47-4071	Septic tank servicers and sewer pipe cleaners	8	3	4	15.47	17.85	17.76	15.81	---	20.46
47-4090	Miscellaneous construction and related workers	7	3	4	12.40	17.20	13.01	12.07	---	14.33
47-5031	Explosives workers, ordnance handling experts, and blasters	7	2	3	17.25	18.11	17.78	17.77	---	17.78
47-5042	Mine cutting and channeling machine operators	7	3	4	16.67	16.67	16.87	15.87	---	17.88
	Installation, Maintenance, and Repair Occupations									
49-1011	First-line supervisors of mechanics, installers, and repairers	7	2	6	16.75	26.37	25.91	18.45	---	31.81
49-2011	Computer, automated teller, and office machine repairers	6	3	6	10.77	16.31	15.87	12.18	---	20.08
49-2022	Telecommunications equipment installers and repairers, except line installers	5	3	4	14.05	24.70	24.19	16.49	---	32.81
49-2091	Avionics technicians	4	3	6	19.84	31.29	30.96	23.64	---	41.62
49-2092	Electric motor, power tool, and related repairers	5	3	3	14.63	19.06	17.52	15.26	---	24.01
49-2094	Electrical and electronics repairers, commercial and industrial equipment	5	3	3	20.18	22.09	21.83	21.03	---	23.08
49-2095	Electrical and electronics repairers, powerhouse, substation, and relay	5	3	3	28.59	34.44	34.18	30.08	---	38.28
49-2097	Electronic home entertainment equipment installers and repairers	5	3	6	13.23	13.23	13.32	12.57	---	14.08
49-2098	Security and fire alarm systems installers	7	3	4	14.38	19.54	19.40	15.86	---	23.09
49-3011	Aircraft mechanics and service technicians	5	3	6	15.61	20.69	20.50	17.78	---	25.18
49-3021	Automotive body and related repairers	7	3	4	13.53	20.07	19.24	15.99	---	24.99
49-3023	Automotive service technicians and mechanics	7	3	3	10.62	16.74	15.70	12.12	---	20.62
49-3031	Bus and truck mechanics and diesel engine specialists	7	3	3	13.16	17.53	16.70	14.23	---	20.01
49-3041	Farm equipment mechanics and service technicians	7	3	3	25.48	25.48	25.69	24.20	---	27.17
49-3042	Mobile heavy equipment mechanics, except engines	7	3	3	18.69	21.37	20.62	19.72	---	23.04
49-3043	Rail car repairers	7	3	3	10.34	10.34	10.35	9.73	---	10.96
49-3051	Motorboat mechanics and service technicians	7	3	3	10.34	12.08	12.32	10.96	---	13.43
49-3052	Motorcycle mechanics	7	3	3	10.93	17.37	16.18	10.94	---	19.78
49-3053	Outdoor power equipment and other small engine mechanics	7	3	4	10.12	11.53	11.08	9.98	---	13.18
49-3091	Bicycle repairers	7	3	4	8.11	8.11	8.29	7.78	---	8.79
49-3093	Tire repairers and changers	7	3	5	9.95	13.33	12.90	10.97	---	15.32
49-9012	Control and valve installers and repairers, except mechanical door	7	3	4	26.49	29.45	29.39	26.83	---	32.67
49-9021	Heating, air conditioning, and refrigeration mechanics and installers	5	3	3	14.12	19.71	20.09	15.77	---	23.50
49-9031	Home appliance repairers	7	3	4	11.27	15.98	16.85	14.52	---	19.65
49-9041	Industrial machinery mechanics	7	3	3	14.76	21.29	20.76	16.45	---	25.24
49-9043	Maintenance workers, machinery	7	3	4	16.96	19.97	20.36	18.48	---	22.23
49-9044	Millwrights	7	3	2	15.13	19.35	19.43	16.18	---	22.49
49-9051	Electrical power-line installers and repairers	7	3	3	23.70	31.66	33.20	26.86	---	36.57
49-9052	Telecommunications line installers and repairers	7	3	3	12.12	15.73	15.58	13.20	---	17.56
49-9061	Camera and photographic equipment repairers	4	3	3	19.90	27.11	26.06	21.83	---	31.38
49-9062	Medical equipment repairers	4	3	4	18.08	24.35	25.57	22.77	---	28.12
49-9069	Precision instrument and equipment repairers, all other	7	3	3	21.78	21.78	21.78	21.78	---	21.79

SOC	Occupational Title	Educ. Level	Work Exp.	On-The Job Train.	Entry Wage	Average Wage	Median Wage	Middle Range 25th %	-	75th %
	Installation, Maintenance, and Repair Occupations									
49-9071	Maintenance and repair workers, general	7	3	3	10.43	15.60	15.24	11.52	---	18.96
49-9091	Coin, vending, and amusement machine servicers and repairers	7	3	5	8.15	15.08	16.49	8.80	---	19.91
49-9094	Locksmiths and safe repairers	7	3	3	18.10	23.06	22.30	19.89	---	26.84
49-9098	Helpers--installation, maintenance, and repair workers	7	3	4	9.86	11.67	10.94	9.86	---	13.04
49-9099	Installation, maintenance, and repair workers, all other	7	3	4	10.04	16.01	16.20	10.78	---	20.62
	Production Occupations									
51-1011	First-line supervisors of production and operating workers	5	2	6	18.65	27.32	26.32	22.09	---	31.68
51-2028	Electrical, electronic, and electromechanical assemblers, except coil winders, tapers, and finishers	7	3	5	11.20	14.32	14.47	11.87	---	16.75
51-2098	Assemblers and Fabricators, all other, including team assemblers	7	3	4	10.21	16.61	15.77	11.95	---	21.38
51-3011	Bakers	8	3	3	9.59	12.26	11.87	9.96	---	14.80
51-3021	Butchers and meat cutters	8	3	3	9.84	13.84	13.69	10.64	---	16.52
51-3022	Meat, poultry, and fish cutters and trimmers	8	3	5	7.80	9.17	8.20	7.60	---	8.81
51-3023	Slaughterers and meat packers	8	3	5	7.81	9.52	8.77	7.88	---	11.19
51-3091	Food and tobacco roasting, baking, and drying machine operators and tenders	8	3	4	8.01	10.53	10.43	8.19	---	13.15
51-3092	Food batchmakers	7	3	4	11.12	17.41	19.28	12.23	---	21.60
51-3093	Food cooking machine operators and tenders	7	3	4	10.31	13.98	12.92	10.91	---	16.73
51-3099	Food processing workers, all other	8	3	4	10.05	11.81	10.99	9.94	---	13.51
51-4011	Computer-controlled machine tool operators, metal and plastic	7	3	4	10.88	12.67	12.65	11.42	---	13.88
51-4022	Forging machine setters, operators, and tenders, metal and plastic	7	3	4	15.16	19.46	18.67	15.97	---	22.99
51-4031	Cutting, punching, and press machine setters, operators, and tenders, metal and plastic	7	3	4	11.99	17.60	15.45	12.73	---	24.82
51-4033	Grinding, lapping, polishing, and buffing machine tool setters, operators, and tenders, metal and plastic	7	3	4	10.07	14.33	12.75	10.42	---	17.43
51-4041	Machinists	7	3	3	13.79	18.90	18.98	15.37	---	22.55
51-4051	Metal-refining furnace operators and tenders	7	3	4	10.46	12.37	12.33	10.95	---	13.62
51-4052	Pourers and casters, metal	7	3	4	11.87	13.73	13.74	12.21	---	15.67
51-4062	Patternmakers, metal and plastic	7	3	4	15.90	19.41	19.63	17.21	---	21.77
51-4071	Foundry mold and coremakers	7	3	4	10.06	11.92	11.77	10.27	---	13.32
51-4072	Molding, coremaking, and casting machine setters, operators, and tenders, metal and plastic	7	3	4	10.78	15.33	14.44	11.40	---	17.82
51-4111	Tool and die makers	7	3	3	18.65	24.83	25.04	21.12	---	28.75
51-4121	Welders, cutters, solderers, and brazers	7	3	4	11.13	16.60	18.33	12.42	---	20.92
51-4122	Welding, soldering, and brazing machine setters, operators, and tenders	7	3	4	16.68	18.45	17.81	16.34	---	20.23
51-4192	Layout workers, metal and plastic	7	3	4	14.99	22.67	25.45	16.59	---	27.98
51-4193	Plating and coating machine setters, operators, and tenders, metal and plastic	7	3	4	15.49	15.48	15.68	14.74	---	16.62
51-4199	Metal workers and plastic workers, all other	7	3	4	16.00	20.98	20.64	16.18	---	26.19
51-5111	Prepress technicians and workers	5	3	6	12.32	13.11	13.17	12.27	---	14.08
51-5112	Printing press operators	7	3	4	7.98	11.60	11.66	8.56	---	14.13
51-6011	Laundry and dry-cleaning workers	8	3	5	7.92	9.27	8.52	7.83	---	9.82
51-6021	Pressers, textile, garment, and related materials	8	3	5	7.72	8.64	8.27	7.61	---	9.20
51-6031	Sewing machine operators	8	3	5	9.18	11.48	11.82	10.10	---	13.06
51-6041	Shoe and leather workers and repairers	7	3	4	10.48	10.48	10.59	9.96	---	11.21
51-6052	Tailors, dressmakers, and custom sewers	8	3	4	7.95	8.39	8.34	7.73	---	8.94
51-6061	Textile bleaching and dyeing machine operators and tenders	7	3	5	12.28	12.28	12.40	11.70	---	13.11
51-6062	Textile cutting machine setters, operators, and tenders	7	3	4	16.25	16.25	16.43	15.45	---	17.41
51-6064	Textile winding, twisting, and drawing out machine setters, operators, and tenders	7	3	4	10.40	13.76	12.84	10.93	---	16.37
51-6091	Extruding and forming machine setters, operators, and tenders, synthetic and glass fibers	7	3	4	10.32	12.14	12.41	11.05	---	13.53
51-6099	Textile, apparel, and furnishings workers, all other	7	3	5	10.32	13.46	11.29	10.24	---	18.39
51-7011	Cabinetmakers and bench carpenters	7	3	4	11.75	12.97	12.83	11.79	---	13.88
51-7041	Sawing machine setters, operators, and tenders, wood	7	3	5	16.94	19.25	19.84	18.18	---	21.51
51-7042	Woodworking machine setters, operators, and tenders, except sawing	7	3	5	10.68	12.10	12.34	11.24	---	13.36
51-8012	Power distributors and dispatchers	7	3	3	46.30	46.30	46.30	46.30	---	46.31
51-8013	Power plant operators	7	3	3	33.90	33.90	34.13	32.08	---	36.17
51-8021	Stationary engineers and boiler operators	7	3	3	11.48	22.14	25.30	12.71	---	28.49
51-8031	Water and wastewater treatment plant and system operators	7	3	3	10.63	15.45	14.79	11.99	---	18.06
51-8093	Petroleum pump system operators, refinery operators, and gaugers	7	3	3	18.83	27.27	30.12	17.76	---	33.37
51-8099	Plant and system operators, all other	7	3	3	13.03	16.98	17.09	14.98	---	21.97
51-9011	Chemical equipment operators and tenders	7	3	4	14.41	20.02	19.03	15.34	---	25.50
51-9021	Crushing, grinding, and polishing machine setters, operators, and tenders	7	3	4	10.32	10.32	10.43	9.80	---	11.05
51-9022	Grinding and polishing workers, hand	8	3	4	10.12	11.66	11.82	10.44	---	13.03
51-9023	Mixing and blending machine setters, operators, and tenders	7	3	4	12.22	16.63	16.20	13.84	---	18.91
51-9032	Cutting and slicing machine setters, operators, and tenders	7	3	5	12.45	15.04	14.24	12.77	---	17.03
51-9061	Inspectors, testers, sorters, samplers, and weighers	7	3	4	11.43	16.89	16.02	13.05	---	19.26
51-9071	Jewelers and precious stone and metal workers	7	3	3	7.70	8.37	8.23	7.56	---	9.10
51-9081	Dental laboratory technicians	7	3	4	10.27	25.20	22.02	12.76	---	40.76
51-9082	Medical appliance technicians	7	3	3	13.25	13.25	13.36	12.60	---	14.12
51-9083	Ophthalmic laboratory technicians	7	3	4	10.94	13.34	13.02	11.52	---	14.76
51-9111	Packaging and filling machine operators and tenders	7	3	4	12.45	14.54	14.07	12.67	---	16.50
51-9121	Coating, painting, and spraying machine setters, operators, and tenders	7	3	4	11.22	13.89	13.50	11.78	---	16.06
51-9122	Painters, transportation equipment	7	3	4	15.38	19.55	18.73	16.00	---	22.89
51-9151	Photographic process workers and processing machine operators	7	3	5	8.58	11.95	11.66	9.18	---	14.64

SOC	Occupational Title	Educ. Level	Work Exp.	On-The Job Train.	Entry Wage	Average Wage	Median Wage	Middle Range 25th % - 75th %
	Production Occupations							
51-9192	Cleaning, washing, and metal pickling equipment operators and tenders	8	3	4	7.81	10.25	10.14	7.97 --- 12.80
51-9193	Cooling and freezing equipment operators and tenders	7	3	4	20.39	20.39	20.64	19.37 --- 21.90
51-9194	Etchers and engravers	7	3	4	12.28	12.28	12.40	11.70 --- 13.11
51-9195	Molders, shapers, and casters, except metal and plastic	7	3	3	8.52	11.84	11.52	9.07 --- 14.47
51-9197	Tire builders	7	3	4	10.04	11.52	10.47	9.63 --- 11.89
51-9198	Helpers--production workers	8	3	5	8.43	11.61	11.73	8.97 --- 13.64
51-9199	Production workers, all other	7	3	4	9.41	14.55	13.15	10.12 --- 18.96
	Transportation and Material Moving Occupations							
53-1011	Aircraft cargo handling supervisors	7	2	6	25.39	25.39	25.59	24.11 --- 27.06
53-1048	First-line Supervisors of transportation and material moving workers, except aircraft cargo handling supervisors	7	2	6	11.96	21.59	19.67	13.06 --- 27.76
53-2012	Commercial pilots	7	3	4	68,113	87,794	87,301	72,710 --- 104,263
53-2021	Air traffic controllers	4	3	3	26.88	34.96	35.38	28.07 --- 36.36
53-2022	Airfield operations specialists	7	3	3	24.97	28.39	28.72	27.28 --- 31.44
53-3011	Ambulance drivers and attendants, except emergency medical technicians	7	3	4	8.57	10.32	10.09	8.95 --- 11.46
53-3021	Bus drivers, transit and intercity	7	3	4	12.30	15.46	15.72	14.14 --- 17.35
53-3022	Bus drivers, school or special client	7	3	5	9.56	13.68	14.78	11.25 --- 16.73
53-3031	Driver/sales workers	7	3	5	7.73	8.98	8.07	7.51 --- 8.64
53-3032	Heavy and tractor-trailer truck drivers	5	3	5	12.23	17.42	17.13	13.75 --- 20.96
53-3033	Light truck or delivery services drivers	7	3	5	9.90	15.10	13.08	10.73 --- 18.53
53-3041	Taxi drivers and chauffeurs	8	3	5	7.84	9.25	8.60	7.84 --- 10.09
53-3099	Motor vehicle operators, all other	7	3	5	11.08	16.36	17.97	15.15 --- 20.13
53-4041	Subway and streetcar operators	7	3	4	7.90	7.90	8.05	7.57 --- 8.54
53-5011	Sailors and marine oilers	8	3	4	19.19	19.19	19.19	19.19 --- 19.19
53-6011	Bridge and lock tenders	7	3	5	26.97	26.97	26.98	26.97 --- 26.98
53-6021	Parking lot attendants	8	3	5	7.92	9.14	8.65	7.89 --- 10.40
53-6031	Automotive and watercraft service attendants	8	3	5	9.67	13.80	15.02	10.72 --- 16.93
53-6041	Traffic technicians	7	3	4	12.61	14.58	14.79	13.07 --- 16.39
53-6061	Transportation attendants, except flight attendants	7	3	5	8.43	11.32	10.52	8.98 --- 11.83
53-6099	Transportation workers, all other	7	3	5	9.96	15.01	17.53	10.49 --- 17.54
53-7011	Conveyor operators and tenders	8	3	5	21.36	21.36	21.60	20.28 --- 22.92
53-7021	Crane and tower operators	7	2	4	14.14	15.12	15.43	14.30 --- 16.56
53-7032	Excavating and loading machine and dragline operators	7	2	4	13.29	17.12	16.93	14.15 --- 20.28
53-7051	Industrial truck and tractor operators	8	3	5	10.18	13.72	13.31	11.36 --- 15.86
53-7061	Cleaners of vehicles and equipment	8	3	5	8.86	10.90	10.39	9.24 --- 12.44
53-7062	Laborers and freight, stock, and material movers, hand	8	3	5	7.99	10.60	9.89	8.51 --- 11.76
53-7063	Machine feeders and offbearers	8	3	5	12.43	15.26	15.05	13.02 --- 17.24
53-7064	Packers and packagers, hand	8	3	5	7.75	10.95	10.85	8.32 --- 13.10
53-7081	Refuse and recyclable material collectors	8	3	5	13.66	15.28	15.48	14.20 --- 16.92

LWDA Area #15 - Middle Flint

SOC	Occupational Title	Educ. Level	Work Exp.	On-The Job Train.	Entry Wage	Average Wage	Median Wage	Middle Range 25th %	-	75th %
	Management Occupations									
11-1011	Chief executives	3	1	6	44.64	72.18	68.83	47.81	---	86.58
11-1021	General and operations managers	3	2	6	16.79	37.02	31.78	21.30	---	45.85
11-1031	Legislators	3	2	6	16,542	16,614	16,968	15,940	---	17,997
11-2021	Marketing managers	3	1	6	28.86	46.84	50.71	30.39	---	58.57
11-2022	Sales managers	3	2	6	38.55	54.33	45.67	39.68	---	64.09
11-2031	Public relations and fundraising managers	3	1	6	32.70	32.70	33.03	31.05	---	35.00
11-3011	Administrative services managers	3	2	6	24.71	30.78	29.41	26.22	---	35.63
11-3021	Computer and information systems managers	3	1	6	35.14	43.95	45.54	39.18	---	51.56
11-3031	Financial managers	3	1	6	26.19	45.16	39.21	28.22	---	54.77
11-3051	Industrial production managers	3	1	6	25.56	39.29	40.71	30.86	---	48.04
11-3061	Purchasing managers	3	1	6	27.93	35.60	37.12	29.36	---	42.10
11-3071	Transportation, storage, and distribution managers	7	1	6	32.58	38.18	35.87	32.59	---	42.51
11-3121	Human resources managers	3	1	6	25.23	39.92	32.05	26.41	---	53.64
11-9013	Farmers, ranchers, and other agricultural managers	7	1	6	33.57	38.05	37.86	34.03	---	42.69
11-9021	Construction managers	3	3	4	32.12	40.29	40.13	34.13	---	45.08
11-9031	Education administrators, preschool and childcare center/program	3	2	6	43.58	43.58	44.06	41.42	---	46.70
11-9032	Education administrators, elementary and secondary school	2	1	6	69,965	84,600	83,539	74,870	---	91,549
11-9033	Education administrators, postsecondary	2	1	6	28.98	51.80	53.71	38.77	---	68.07
11-9039	Education administrators, all other	3	2	6	41.16	42.83	42.57	39.68	---	45.46
11-9041	Architectural and engineering managers	3	1	6	48.80	53.32	53.28	49.05	---	57.52
11-9051	Food service managers	7	2	6	12.76	17.63	16.33	13.12	---	21.20
11-9061	Funeral service managers	4	2	6	20.34	22.55	22.26	20.15	---	25.30
11-9081	Lodging managers	7	2	6	14.08	18.59	20.07	13.94	---	21.84
11-9111	Medical and health services managers	3	3	6	33.91	45.63	44.74	38.44	---	53.20
11-9121	Natural sciences managers	3	1	6	47.67	47.67	47.68	47.67	---	47.68
11-9131	Postmasters and mail superintendents	7	2	4	30.63	33.39	32.16	30.92	---	34.48
11-9141	Property, real estate, and community association managers	7	2	6	10.00	13.80	12.08	10.54	---	13.50
11-9151	Social and community service managers	3	1	6	19.08	24.51	24.21	20.33	---	28.17
11-9161	Emergency management directors	3	1	6	19.14	21.72	21.39	19.31	---	24.19
11-9199	Managers, all other	7	2	6	15.89	26.39	17.55	15.86	---	37.33
	Business and Financial Operations Occupations									
13-1020	Buyers and purchasing agents	7	3	3	19.27	27.10	24.02	20.38	---	33.53
13-1031	Claims adjusters, examiners, and investigators	7	3	3	15.27	29.26	34.38	23.03	---	37.87
13-1041	Compliance officers	3	3	4	11.35	21.77	22.03	13.22	---	28.41
13-1051	Cost estimators	3	3	6	21.03	22.80	22.64	20.68	---	24.82
13-1071	Human resources specialists	3	3	6	14.21	22.31	19.76	15.53	---	27.97
13-1081	Logisticians	3	3	6	23.34	30.00	27.45	24.87	---	38.68
13-1111	Management analysts	3	2	6	28.48	36.16	34.27	29.91	---	41.53
13-1121	Meeting, convention, and event planners	3	3	6	7.84	7.84	8.00	7.52	---	8.49
13-1131	Fundraisers	3	3	6	20.08	27.25	22.76	20.25	---	38.52
13-1141	Compensation, benefits, and job analysis specialists	3	3	6	12.43	12.43	12.55	11.84	---	13.26
13-1151	Training and development specialists	3	2	6	13.24	18.77	16.82	13.95	---	21.41
13-1161	Market research analysts and marketing specialists	3	3	6	16.31	30.38	29.85	18.76	---	42.44
13-1199	Business operations specialists, all other	7	3	6	16.96	25.85	24.76	18.71	---	30.67
13-2011	Accountants and auditors	3	3	6	19.73	28.10	26.72	21.86	---	31.78
13-2021	Appraisers and assessors of real estate	3	3	3	8.50	15.35	15.73	8.81	---	19.79
13-2031	Budget analysts	3	3	6	22.60	22.60	22.61	22.60	---	22.61
13-2051	Financial analysts	3	3	6	27.51	33.11	33.45	30.60	---	36.31
13-2052	Personal financial advisors	3	3	6	19.16	30.30	26.91	20.92	---	35.84
13-2072	Loan officers	3	3	4	20.21	22.34	21.76	19.85	---	25.15
13-2081	Tax examiners and collectors, and revenue agents	3	3	4	13.41	19.26	16.58	14.12	---	23.90
13-2082	Tax preparers	7	3	4	8.13	8.13	8.31	7.80	---	8.81
13-2099	Financial specialists, all other	3	3	4	26.08	28.45	27.60	25.44	---	31.49
	Computer and Mathematical Occupations									
15-1121	Computer systems analysts	3	3	6	19.49	26.34	22.98	20.14	---	28.68
15-1122	Information security analysts	3	2	6	20.58	23.03	22.36	20.32	---	26.24
15-1131	Computer programmers	3	3	6	22.42	27.62	27.80	24.96	---	31.00
15-1132	Software developers, applications	3	3	6	32.47	32.47	32.79	30.82	---	34.76
15-1133	Software developers, systems software	3	3	6	53.07	53.07	54.08	50.92	---	57.25
15-1141	Database administrators	3	2	6	43.07	43.07	43.54	40.93	---	46.16
15-1142	Network and computer systems administrators	3	3	6	15.93	28.20	24.02	16.67	---	40.84
15-1151	Computer user support specialists	6	3	4	12.81	19.57	18.20	14.06	---	24.88
15-1152	Computer network support specialists	4	3	6	22.00	26.68	25.98	23.44	---	28.44
15-1199	Computer occupations, all other	3	3	6	22.48	35.40	40.57	36.74	---	43.93
15-2031	Operations research analysts	3	3	6	18.81	30.90	29.00	20.63	---	41.67
	Architecture and Engineering Occupations									
17-1021	Cartographers and photogrammetrists	3	3	6	25.67	36.23	39.62	27.16	---	43.52
17-1022	Surveyors	3	2	6	21.27	21.27	21.51	20.19	---	22.83
17-2051	Civil engineers	3	3	6	20.76	28.28	26.27	23.27	---	37.38
17-2071	Electrical engineers	3	3	6	27.47	34.47	33.64	28.94	---	38.84
17-2072	Electronics engineers, except computer	3	3	6	32.47	41.92	41.73	34.76	---	49.84
17-2081	Environmental engineers	3	3	6	42.98	42.98	43.34	40.74	---	45.94
17-2111	Health and safety engineers, except mining safety engineers and inspectors	3	3	6	30.12	38.52	34.57	30.67	---	50.15
17-2112	Industrial engineers	3	3	6	23.04	30.88	31.85	26.96	---	35.47
17-2131	Materials engineers	3	3	6	25.67	25.67	25.88	24.38	---	27.37

SOC	Occupational Title	Educ. Level	Work Exp.	On-The Job Train.	Entry Wage	Average Wage	Median Wage	Middle Range 25th %	-	75th %
	Architecture and Engineering Occupations									
17-2141	Mechanical engineers	3	3	6	24.58	30.40	29.88	25.98	---	34.30
17-2199	Engineers, all other	3	3	6	23.41	28.97	30.06	25.29	---	33.31
17-3011	Architectural and civil drafters	4	3	6	16.75	20.71	20.88	17.70	---	23.65
17-3013	Mechanical drafters	4	3	6	12.51	12.51	12.64	11.92	---	13.35
17-3019	Drafters, all other	4	3	6	10.22	15.37	14.76	10.16	---	20.69
17-3022	Civil engineering technicians	4	3	6	16.01	16.01	16.21	15.24	---	17.18
17-3023	Electrical and electronics engineering technicians	4	3	6	20.22	27.74	26.62	21.57	---	33.35
17-3029	Engineering technicians, except drafters, all other	4	3	6	20.32	22.20	21.74	19.88	---	24.84
17-3031	Surveying and mapping technicians	7	3	4	20.02	30.06	29.48	25.55	---	38.47
	Life, Physical, and Social Science Occupations									
19-1012	Food scientists and technologists	3	3	6	33.98	33.98	34.21	32.16	---	36.26
19-1029	Biological scientists, all other	3	3	6	12.19	12.19	12.19	12.19	---	12.20
19-1031	Conservation scientists	3	3	6	21.14	29.21	25.52	23.20	---	34.77
19-1032	Foresters	3	3	6	26.57	32.40	33.85	31.09	---	36.61
19-1041	Epidemiologists	2	3	6	20.52	26.79	22.90	20.53	---	33.92
19-2031	Chemists	3	3	6	26.05	29.49	29.27	26.25	---	33.27
19-2041	Environmental scientists and specialists, including health	3	3	6	25.67	36.71	32.79	27.37	---	49.84
19-3031	Clinical, counseling, and school psychologists	1	3	1	19.50	24.74	22.78	20.04	---	27.44
19-3051	Urban and regional planners	2	3	6	16.11	21.01	20.38	16.74	---	25.79
19-3093	Historians	2	3	6	25.51	25.51	25.51	25.51	---	25.52
19-4011	Agricultural and food science technicians	4	3	4	13.07	15.63	15.34	13.46	---	17.55
19-4021	Biological technicians	3	3	6	16.01	19.21	19.92	17.18	---	21.70
19-4031	Chemical technicians	4	3	4	15.01	20.07	18.14	15.73	---	21.32
19-4061	Social science research assistants	4	3	6	10.43	20.42	13.12	10.86	---	38.18
19-4093	Forest and conservation technicians	4	3	6	24.18	25.87	24.67	24.34	---	27.41
19-4099	Life, physical, and social science technicians, all other	4	3	6	27.03	32.15	32.27	28.52	---	35.76
	Community and Social Services Occupations									
21-1012	Educational, guidance, school, and vocational counselors	2	3	6	19.14	27.90	29.01	22.62	---	34.21
21-1013	Marriage and family therapists	2	3	1	20.92	20.92	21.17	19.88	---	22.47
21-1015	Rehabilitation counselors	2	3	6	8.52	12.14	10.85	9.07	---	13.89
21-1018	Substance abuse, behavioral disorder, and mental health counselors	2	3	6	14.98	17.55	16.84	15.27	---	18.68
21-1019	Counselors, all other	2	3	6	13.23	13.23	13.33	12.58	---	14.09
21-1021	Child, family, and school social workers	3	3	6	8.00	14.40	14.00	8.51	---	17.65
21-1022	Healthcare social workers	2	3	6	16.08	18.16	16.87	15.61	---	18.13
21-1023	Mental health and substance abuse social workers	3	3	6	26.82	26.82	26.99	25.44	---	28.55
21-1029	Social workers, all other	3	3	6	27.68	33.55	33.41	29.26	---	37.27
21-1092	Probation officers and correctional treatment specialists	3	3	5	15.46	20.58	20.26	16.74	---	24.44
21-1093	Social and human service assistants	7	3	5	9.53	13.02	11.89	10.06	---	14.68
21-1094	Community health workers	7	3	5	7.73	13.84	15.05	8.16	---	16.89
21-1099	Community and social service specialists, all other	2	3	6	14.04	16.38	15.93	14.55	---	17.32
21-2011	Clergy	3	3	4	16.01	21.15	20.25	16.61	---	26.27
	Legal Occupations									
23-1011	Lawyers	1	3	6	21.70	45.00	33.47	23.13	---	45.61
23-1012	Judicial law clerks	1	3	6	20.52	23.48	21.41	19.78	---	23.05
23-1023	Judges, magistrate judges, and magistrates	1	1	5	22.85	39.17	35.84	29.45	---	46.80
23-2011	Paralegals and legal assistants	4	3	6	26.05	29.49	29.27	26.25	---	33.27
23-2091	Court reporters	5	3	5	21.04	21.04	21.27	19.96	---	22.58
	Education, Training, and Library Occupations									
25-1071	Health specialties teachers, postsecondary	1	2	6	77,656	132,187	123,078	78,463	---	183,451
25-1191	Graduate teaching assistants	3	3	6	16,890	24,285	21,606	17,511	---	29,306
25-1194	Vocational education teachers, postsecondary	3	2	6	16.01	16.01	16.21	15.24	---	17.18
25-1199	Postsecondary teachers, all other	1	3	6	47,932	62,724	58,906	52,610	---	70,961
25-2011	Preschool teachers, except special education	4	3	6	14.88	21.70	19.06	15.88	---	28.09
25-2012	Kindergarten teachers, except special education	3	3	1	42,207	51,761	52,673	45,887	---	58,093
25-2021	Elementary school teachers, except special education	3	3	1	35,788	49,861	51,709	40,089	---	58,759
25-2022	Middle school teachers, except special and career/technical education	3	3	1	45,851	60,957	62,235	50,985	---	71,767
25-2031	Secondary school teachers, except special and career/technical education	3	3	1	40,111	52,055	51,022	42,807	---	60,704
25-2032	Career/technical education teachers, secondary school	3	2	1	55,788	62,854	59,387	54,536	---	69,026
25-2053	Special education teachers, middle school	3	3	1	41,505	51,611	52,754	45,772	---	58,227
25-3021	Self-enrichment education teachers	7	2	6	N/A	140.15	N/A	N/A	---	N/A
25-3098	Substitute Teachers - Short Term	3	3	6	8.03	8.16	8.27	7.75	---	8.79
25-4012	Curators	2	3	6	30.16	30.16	30.17	30.16	---	30.17
25-4021	Librarians	2	3	6	16.51	25.68	27.46	20.84	---	32.12
25-4031	Library technicians	5	3	6	7.78	11.70	8.52	7.75	---	16.87
25-9011	Audio-visual and multimedia collections specialists	3	2	6	13.09	27.21	14.58	13.14	---	42.46
25-9021	Farm and home management advisors	2	3	6	20.92	22.82	22.47	20.53	---	25.32
25-9031	Instructional coordinators	2	1	6	19.32	24.07	23.84	20.40	---	27.81
25-9041	Teacher assistants	6	3	6	16,307	17,405	17,047	15,868	---	18,227
25-9099	Education, training, and library workers, all other	3	3	6	20.07	20.05	19.60	19.58	---	21.19
	Arts, Design, Entertainment, Sports, and Media Occupations									
27-1021	Commercial and industrial designers	3	3	6	32.47	36.87	36.72	32.79	---	41.73

SOC	Occupational Title	Educ. Level	Work Exp.	On-The Job Train.	Entry Wage	Average Wage	Median Wage	Middle Range 25th % - 75th %
	Arts, Design, Entertainment, Sports, and Media Occupations							
27-1023	Floral designers	7	3	4	11.16	13.03	13.23	12.03 --- 14.47
27-1024	Graphic designers	3	3	6	16.45	28.02	32.71	29.99 --- 35.42
27-2022	Coaches and scouts	3	3	6	16,458	30,917	30,390	17,733 --- 38,548
27-2023	Umpires, referees, and other sports officials	7	3	4	16,704	16,704	17,078	16,043 --- 18,114
27-2041	Music directors and composers	3	2	6	33.98	33.98	34.21	32.16 --- 36.26
27-3011	Radio and television announcers	3	3	6	10.22	10.22	10.16	9.56 --- 10.77
27-3031	Public relations specialists	3	3	6	14.00	20.46	20.34	14.76 --- 26.18
27-3041	Editors	3	2	6	12.74	18.03	14.13	12.77 --- 25.13
27-3091	Interpreters and translators	3	3	5	13.16	15.10	15.26	13.57 --- 16.96
27-4011	Audio and video equipment technicians	5	3	5	10.46	13.45	13.33	11.20 --- 15.85
27-4021	Photographers	7	3	3	7.87	11.57	10.25	8.44 --- 15.57
	Healthcare Practitioners and Technical Occupations							
29-1021	Dentists, general	1	3	6	52.77	61.11	62.48	54.10 --- 70.33
29-1031	Dietitians and nutritionists	3	3	1	17.53	21.48	21.42	18.60 --- 24.60
29-1051	Pharmacists	1	3	6	46.54	56.96	58.80	52.53 --- 66.87
29-1061	Anesthesiologists	1	3	1	N/A	140.15	N/A	N/A --- N/A
29-1062	Family and general practitioners	1	3	1	84.29	112.22	N/A	86.49 --- N/A
29-1064	Obstetricians and gynecologists	1	3	1	88.66	114.40	N/A	89.95 --- N/A
29-1065	Pediatricians, general	1	3	1	54.90	64.60	66.61	59.13 --- 72.93
29-1069	Physicians and surgeons, all other	1	3	1	82.52	112.55	N/A	86.49 --- N/A
29-1071	Physician assistants	2	3	6	26.86	44.96	49.12	40.52 --- 57.31
29-1123	Physical therapists	1	3	6	21.59	26.01	25.88	22.89 --- 28.85
29-1125	Recreational therapists	3	3	6	25.67	25.67	25.88	24.38 --- 27.37
29-1126	Respiratory therapists	4	3	6	19.97	23.43	22.33	20.17 --- 25.83
29-1127	Speech-language pathologists	2	3	6	20.67	27.04	27.30	22.02 --- 31.77
29-1128	Exercise physiologists	3	3	6	32.47	32.47	32.79	30.82 --- 34.76
29-1131	Veterinarians	1	3	6	45.80	45.80	45.81	45.80 --- 45.81
29-1141	Registered nurses	4	3	6	22.44	28.53	27.98	24.62 --- 32.94
29-1151	Nurse anesthetists	2	3	6	27.12	27.12	27.30	25.72 --- 28.87
29-1171	Nurse practitioners	2	3	6	48.45	59.67	56.04	50.32 --- 69.43
29-2010	Clinical laboratory technologists and technicians	4	3	6	10.33	22.69	25.49	12.10 --- 30.08
29-2021	Dental hygienists	4	3	6	16.47	20.51	18.45	16.63 --- 21.97
29-2031	Cardiovascular technologists and technicians	4	3	6	10.35	10.35	10.45	9.82 --- 11.07
29-2032	Diagnostic medical sonographers	4	3	6	10.13	14.44	12.74	10.65 --- 19.38
29-2033	Nuclear medicine technologists	4	3	6	26.82	26.82	26.99	25.44 --- 28.55
29-2034	Radiologic technologists	4	3	6	16.65	21.74	21.73	19.46 --- 24.05
29-2035	Magnetic resonance imaging technologists	4	2	6	26.96	26.97	27.15	25.58 --- 28.71
29-2041	Emergency medical technicians and paramedics	5	3	6	10.89	16.01	14.77	12.23 --- 20.69
29-2052	Pharmacy technicians	7	3	4	10.60	13.63	13.27	11.37 --- 15.50
29-2054	Respiratory therapy technicians	4	3	4	10.35	13.41	13.19	10.45 --- 16.67
29-2055	Surgical technologists	5	3	6	12.35	16.31	15.27	13.10 --- 18.12
29-2056	Veterinary technologists and technicians	4	3	6	10.35	10.35	10.45	9.82 --- 11.07
29-2061	Licensed practical and licensed vocational nurses	5	3	6	14.77	17.03	16.76	15.12 --- 18.66
29-2071	Medical records and health information technicians	5	3	6	10.17	13.53	12.91	10.75 --- 16.32
29-2081	Opticians, dispensing	7	3	3	13.09	16.86	16.67	13.94 --- 19.96
29-2099	Health technologists and technicians, all other	7	3	6	13.02	17.02	13.71	12.68 --- 19.73
29-9011	Occupational health and safety specialists	3	3	5	22.64	34.51	37.41	23.15 --- 43.23
29-9099	Healthcare practitioners and technical workers, all other	3	3	6	22.28	36.57	27.77	24.74 --- 53.71
	Healthcare Support Occupations							
31-1011	Home health aides	8	3	5	8.13	9.55	9.74	8.62 --- 10.59
31-1013	Psychiatric aides	7	3	5	N/A	135.97	N/A	N/A --- N/A
31-1014	Nursing assistants	5	3	6	7.79	9.31	9.40	8.25 --- 10.39
31-9091	Dental assistants	5	3	6	9.98	10.11	9.99	9.36 --- 10.62
31-9092	Medical assistants	5	3	6	8.12	10.63	10.47	8.66 --- 11.99
31-9093	Medical equipment preparers	7	3	4	10.36	17.43	13.98	10.75 --- 24.85
31-9097	Phlebotomists	5	3	6	9.22	11.09	10.81	9.65 --- 12.12
	Protective Service Occupations							
33-1011	First-line supervisors of correctional officers	7	2	4	15.65	19.27	18.88	16.31 --- 21.85
33-1012	First-line supervisors of police and detectives	7	2	4	18.78	28.07	24.91	20.63 --- 33.05
33-1021	First-line supervisors of fire fighting and prevention workers	5	2	4	15.42	20.54	19.55	16.02 --- 24.38
33-1099	First-line supervisors of protective service workers, all other	7	2	6	21.04	24.93	23.26	22.25 --- 29.05
33-2011	Firefighters	5	3	3	9.49	10.56	10.13	9.27 --- 11.55
33-2022	Forest fire inspectors and prevention specialists	7	2	4	13.34	16.21	15.81	14.04 --- 17.60
33-3011	Bailiffs	7	3	4	20.93	20.93	21.17	19.87 --- 22.47
33-3012	Correctional officers and jailers	7	3	4	12.20	14.52	14.90	13.21 --- 16.36
33-3021	Detectives and criminal investigators	7	2	4	18.72	37.21	26.85	20.36 --- 58.22
33-3031	Fish and game wardens	7	3	5	21.37	24.07	24.63	22.66 --- 26.60
33-3051	Police and sheriff's patrol officers	7	3	4	12.39	15.97	14.82	13.00 --- 17.66
33-9011	Animal control workers	7	3	4	12.56	13.46	13.19	12.25 --- 14.36
33-9021	Private detectives and investigators	7	2	4	18.07	26.34	28.57	20.18 --- 32.46
33-9032	Security guards	7	3	5	9.90	12.05	11.32	10.09 --- 13.36
33-9091	Crossing guards	7	3	5	7.82	7.82	7.99	7.50 --- 8.47
33-9099	Protective service workers, all other	7	3	5	11.07	20.41	21.17	14.85 --- 24.76

SOC	Occupational Title	Educ. Level	Work Exp.	On-The Job Train.	Entry Wage	Average Wage	Median Wage	Middle Range 25th % - 75th %
	Food Preparation and Serving-Related Occupations							
35-1011	Chefs and head cooks	7	1	6	12.39	13.98	12.89	11.99 --- 13.78
35-1012	First-line supervisors of food preparation and serving workers	7	2	6	8.39	10.49	10.22	8.89 --- 11.79
35-2011	Cooks, fast food	8	3	5	8.14	8.63	8.39	7.86 --- 8.93
35-2012	Cooks, institution and cafeteria	8	3	5	7.75	8.29	8.12	7.55 --- 8.69
35-2014	Cooks, restaurant	8	2	4	7.73	9.22	9.07	7.93 --- 10.35
35-2015	Cooks, short order	8	3	5	9.98	9.98	9.92	9.33 --- 10.50
35-2019	Cooks, all other	8	3	4	7.50	7.50	7.63	7.17 --- 8.10
35-2021	Food preparation workers	8	3	5	7.63	8.08	7.96	7.42 --- 8.49
35-3011	Bartenders	8	3	5	7.82	7.84	7.99	7.50 --- 8.48
35-3021	Combined food preparation and serving workers, including fast food	8	3	5	7.57	8.01	7.90	7.37 --- 8.44
35-3022	Counter attendants, cafeteria, food concession, and coffee shop	8	3	5	7.74	7.81	7.93	7.44 --- 8.42
35-3031	Waiters and waitresses	8	3	5	7.72	7.75	7.90	7.43 --- 8.38
35-9011	Dining room and cafeteria attendants and bartender helpers	8	3	5	8.00	8.00	8.17	7.67 --- 8.67
35-9021	Dishwashers	8	3	5	7.73	8.43	8.32	7.63 --- 9.19
35-9031	Hosts and hostesses, restaurant, lounge, and coffee shop	8	3	6	10.30	10.30	10.40	9.78 --- 11.02
	Building and Grounds Cleaning and Maintenance Occupations							
37-1011	First-line supervisors of housekeeping and janitorial workers	7	2	6	12.07	17.97	16.37	13.19 --- 20.76
37-1012	First-line supervisors of landscaping, lawn service, and groundskeeping workers	7	2	6	13.28	13.28	13.38	12.62 --- 14.14
37-2011	Janitors and cleaners, except maids and housekeeping cleaners	8	3	5	7.73	9.29	8.58	7.77 --- 10.31
37-2012	Maids and housekeeping cleaners	8	3	5	7.80	7.91	8.04	7.55 --- 8.53
37-2019	Building cleaning workers, all other	8	3	5	25.42	25.42	25.61	24.14 --- 27.09
37-2021	Pest control workers	7	3	4	14.99	16.07	16.00	14.80 --- 17.19
37-3011	Landscaping and groundskeeping workers	8	3	5	8.85	11.01	10.48	9.22 --- 12.40
37-3019	Grounds maintenance workers, all other	8	3	5	16.71	21.96	21.58	16.92 --- 27.39
	Personal Care and Service Occupations							
39-1021	First-line supervisors of personal service workers	7	2	6	8.77	12.70	11.84	9.53 --- 14.63
39-2021	Nonfarm animal caretakers	8	3	5	7.65	7.65	7.79	7.32 --- 8.26
39-3031	Ushers, lobby attendants, and ticket takers	8	3	5	7.65	7.65	7.79	7.32 --- 8.26
39-4021	Funeral attendants	7	3	5	7.75	10.12	8.79	7.88 --- 10.98
39-4031	Morticians, undertakers, and funeral directors	4	3	3	15.63	17.55	17.49	15.76 --- 19.70
39-5012	Hairdressers, hairstylists, and cosmetologists	5	3	6	7.97	15.18	18.52	8.40 --- 20.59
39-6011	Baggage porters and bellhops	7	3	5	8.00	8.00	8.17	7.67 --- 8.67
39-7010	Tour and travel guides	7	3	4	12.14	13.72	13.65	12.26 --- 15.50
39-9011	Childcare workers	7	3	5	8.61	10.93	11.10	9.21 --- 12.92
39-9021	Personal care aides	8	3	5	7.63	8.68	8.00	7.43 --- 8.56
39-9031	Fitness trainers and aerobics instructors	7	3	5	11.61	18.09	14.14	12.24 --- 26.10
39-9032	Recreation workers	3	3	6	7.63	11.36	9.82	7.99 --- 13.52
	Sales and Related Occupations							
41-1011	First-line supervisors of retail sales workers	7	2	6	11.69	17.56	16.93	13.17 --- 21.04
41-1012	First-line supervisors of non-retail sales workers	7	2	6	20.83	24.46	25.66	23.73 --- 27.59
41-2011	Cashiers	8	3	5	7.82	8.62	8.35	7.72 --- 9.11
41-2021	Counter and rental clerks	8	3	5	7.78	9.07	8.37	7.69 --- 9.61
41-2022	Parts salespersons	8	3	4	12.04	16.19	14.75	13.02 --- 18.26
41-2031	Retail salespersons	8	3	5	7.85	10.75	9.54	8.19 --- 11.69
41-3011	Advertising sales agents	7	3	4	9.17	12.41	12.74	11.30 --- 14.17
41-3021	Insurance sales agents	7	3	4	10.13	17.13	13.86	10.30 --- 25.15
41-3031	Securities, commodities, and financial services sales agents	3	3	4	14.05	36.71	17.29	14.72 --- 30.67
41-3099	Sales representatives, services, all other	7	3	5	17.07	27.70	25.56	19.22 --- 34.91
41-4011	Sales representatives, wholesale and manufacturing, technical and scientific products	3	3	4	34.23	34.23	34.46	32.39 --- 36.53
41-4012	Sales representatives, wholesale and manufacturing, except technical and scientific products	7	3	4	15.49	27.67	27.86	19.59 --- 34.44
41-9022	Real estate sales agents	7	3	3	13.18	15.04	13.86	12.81 --- 18.08
41-9031	Sales engineers	3	3	4	51.23	51.23	52.14	49.09 --- 55.19
41-9099	Sales and related workers, all other	7	3	6	13.53	21.18	18.72	15.13 --- 24.05
	Office and Administrative Support Occupations							
43-1011	First-line supervisors of office and administrative support workers	7	2	6	13.41	20.24	18.08	14.80 --- 24.60
43-2011	Switchboard operators, including answering service	7	3	5	7.78	8.83	8.69	7.85 --- 10.03
43-3011	Bill and account collectors	7	3	4	12.76	14.28	13.44	12.44 --- 14.98
43-3021	Billing and posting clerks	7	3	5	14.34	19.89	17.59	15.42 --- 25.72
43-3031	Bookkeeping, accounting, and auditing clerks	7	3	4	10.34	15.13	14.51	11.27 --- 17.84
43-3051	Payroll and timekeeping clerks	7	3	4	13.05	16.85	15.99	13.83 --- 18.04
43-3061	Procurement clerks	7	3	4	9.98	13.60	13.10	11.32 --- 14.94
43-3071	Tellers	7	3	5	10.89	13.13	12.94	11.49 --- 14.89
43-4031	Court, municipal, and license clerks	7	3	4	10.37	14.12	13.53	11.53 --- 16.44
43-4041	Credit authorizers, checkers, and clerks	7	3	5	12.72	17.06	15.33	12.91 --- 18.82
43-4051	Customer service representatives	7	3	5	8.20	12.24	11.09	8.71 --- 13.97
43-4061	Eligibility interviewers, government programs	7	3	4	12.55	14.01	13.83	12.53 --- 15.80
43-4071	File clerks	7	3	5	10.32	13.02	13.05	10.81 --- 15.21
43-4081	Hotel, motel, and resort desk clerks	7	3	5	7.91	7.93	8.10	7.61 --- 8.59
43-4121	Library assistants, clerical	7	3	5	8.10	8.11	8.30	7.79 --- 8.79
43-4131	Loan interviewers and clerks	7	3	5	12.27	13.83	13.35	12.17 --- 15.84
43-4151	Order clerks	7	3	5	8.74	13.11	10.89	9.32 --- 14.30

SOC	Occupational Title	Educ. Level	Work Exp.	On-The Job Train.	Entry Wage	Average Wage	Median Wage	Middle Range 25th %	-	75th %
	Office and Administrative Support Occupations									
43-4161	Human resources assistants, except payroll and timekeeping	7	3	5	11.58	13.56	13.23	12.00	---	14.49
43-4171	Receptionists and information clerks	7	3	5	8.79	10.99	10.83	9.22	---	12.78
43-4199	Information and record clerks, all other	7	3	5	12.04	15.49	14.31	13.86	---	19.22
43-5011	Cargo and freight agents	7	3	5	16.83	20.62	21.00	17.52	---	23.34
43-5021	Couriers and messengers	7	3	5	7.74	10.05	9.95	8.21	---	11.83
43-5031	Police, fire, and ambulance dispatchers	7	3	4	9.89	12.80	12.70	11.17	---	14.15
43-5032	Dispatchers, except police, fire, and ambulance	7	3	4	12.55	18.27	16.49	13.46	---	22.12
43-5041	Meter readers, utilities	7	3	5	13.88	20.82	20.75	16.35	---	25.36
43-5051	Postal service clerks	7	3	5	15.18	20.56	20.45	16.09	---	27.02
43-5052	Postal service mail carriers	7	3	5	16.74	23.20	21.70	16.64	---	28.50
43-5053	Postal service mail sorters, processors, and processing machine operators	7	3	5	27.02	27.56	27.56	27.02	---	28.10
43-5061	Production, planning, and expediting clerks	7	3	4	12.13	17.32	16.76	12.90	---	21.63
43-5071	Shipping, receiving, and traffic clerks	7	3	5	10.92	14.41	13.65	11.76	---	16.37
43-5081	Stock clerks and order fillers	8	3	5	7.81	10.37	10.00	8.36	---	11.57
43-5111	Weighers, measurers, checkers, and samplers, recordkeeping	7	3	5	10.19	11.25	10.75	9.93	---	11.53
43-6011	Executive secretaries and executive administrative assistants	7	2	6	14.65	20.30	19.63	16.33	---	22.56
43-6012	Legal secretaries	7	3	4	13.22	13.78	13.74	12.78	---	14.62
43-6013	Medical secretaries	7	3	4	10.40	13.51	13.55	11.40	---	15.97
43-6014	Secretaries and administrative assistants, except legal, medical, and executive	7	3	5	9.25	13.13	12.30	10.07	---	15.60
43-9021	Data entry keyers	7	3	4	8.59	10.76	10.48	9.11	---	12.14
43-9051	Mail clerks and mail machine operators, except postal service	7	3	5	10.33	10.33	10.43	9.80	---	11.05
43-9061	Office clerks, general	7	3	5	8.00	11.48	10.95	8.59	---	13.65
43-9199	Office and administrative support workers, all other	7	3	5	7.74	11.94	8.60	7.77	---	18.05
	Farming, Fishing, and Forestry Occupations									
45-1011	First-line supervisors of farming, fishing, and forestry workers	7	2	6	13.58	22.23	24.43	15.28	---	27.92
45-2011	Agricultural inspectors	3	3	4	14.66	18.74	19.26	15.05	---	22.19
45-2041	Graders and sorters, agricultural products	8	3	5	8.93	10.26	10.13	9.33	---	10.94
45-2091	Agricultural equipment operators	8	3	5	10.78	13.17	13.14	11.73	---	14.61
45-2092	Farmworkers and laborers, crop, nursery, and greenhouse	8	3	5	7.77	9.75	8.63	7.81	---	10.48
45-2093	Farmworkers, farm, ranch, and aquacultural animals	8	3	5	7.78	12.22	14.42	8.07	---	16.13
45-2099	Agricultural workers, all other	8	3	5	12.47	12.47	12.60	11.88	---	13.31
45-4021	Fallers	7	3	4	20.99	21.81	21.73	20.20	---	23.31
45-4022	Logging equipment operators	7	3	4	9.28	15.21	16.26	10.73	---	18.73
45-4023	Log graders and scalers	7	3	4	10.26	12.92	11.15	10.13	---	15.91
45-4029	Logging workers, all other	7	3	4	13.09	16.64	16.85	14.66	---	19.61
	Construction and Extraction Occupations									
47-1011	First-line supervisors of construction trades and extraction workers	7	1	6	16.36	23.24	23.26	18.98	---	27.27
47-2021	Brickmasons and blockmasons	7	3	2	10.53	16.09	16.80	11.25	---	20.44
47-2031	Carpenters	7	3	2	7.95	10.99	12.03	8.45	---	13.22
47-2051	Cement masons and concrete finishers	8	3	4	12.65	18.65	14.07	12.69	---	25.28
47-2061	Construction laborers	8	3	5	9.58	12.17	12.01	10.18	---	13.96
47-2071	Paving, surfacing, and tamping equipment operators	7	3	4	10.23	13.15	12.42	10.72	---	14.76
47-2073	Operating engineers and other construction equipment operators	7	3	4	12.00	15.19	15.30	13.27	---	17.07
47-2111	Electricians	7	3	2	14.43	20.54	20.29	16.51	---	23.63
47-2132	Insulation workers, mechanical	7	3	2	20.88	23.76	23.71	21.12	---	26.80
47-2141	Painters, construction and maintenance	8	3	4	9.90	9.90	9.84	9.25	---	10.43
47-2152	Plumbers, pipefitters, and steamfitters	7	3	2	12.78	17.70	14.49	12.94	---	22.62
47-2181	Roofers	8	3	4	11.53	21.53	21.44	12.66	---	30.19
47-2211	Sheet metal workers	7	3	2	16.67	30.13	28.83	16.87	---	44.07
47-3013	Helpers--electricians	7	3	5	8.92	11.45	11.32	9.48	---	13.29
47-3015	Helpers--pipelayers, plumbers, pipefitters, and steamfitters	7	3	5	16.67	16.67	16.87	15.87	---	17.88
47-3019	Helpers, construction trades, all other	8	3	5	20.15	20.15	20.33	19.07	---	21.58
47-4011	Construction and building inspectors	7	1	4	13.07	20.37	23.41	15.16	---	26.19
47-4021	Elevator installers and repairers	7	3	2	26.63	26.63	26.80	25.26	---	28.34
47-4051	Highway maintenance workers	7	3	4	9.14	11.86	11.57	9.76	---	13.92
47-5012	Rotary drill operators, oil and gas	8	3	4	7.70	10.08	9.98	7.84	---	12.60
47-5021	Earth drillers, except oil and gas	7	3	4	15.74	19.59	19.14	16.43	---	22.29
	Installation, Maintenance, and Repair Occupations									
49-1011	First-line supervisors of mechanics, installers, and repairers	7	2	6	17.64	26.28	25.85	19.29	---	32.37
49-2011	Computer, automated teller, and office machine repairers	6	3	6	12.55	13.64	13.39	12.31	---	15.07
49-2022	Telecommunications equipment installers and repairers, except line installers	5	3	4	17.03	21.34	21.48	18.06	---	25.09
49-2092	Electric motor, power tool, and related repairers	5	3	3	10.16	10.16	10.17	9.57	---	10.78
49-2095	Electrical and electronics repairers, powerhouse, substation, and relay	5	3	3	23.18	33.15	37.07	24.87	---	41.74
49-2096	Electronic equipment installers and repairers, motor vehicles	5	3	5	21.26	21.26	21.49	20.18	---	22.82
49-3011	Aircraft mechanics and service technicians	5	3	6	33.31	33.38	33.61	31.59	---	35.62
49-3021	Automotive body and related repairers	7	3	4	17.16	20.76	20.71	18.17	---	23.26
49-3023	Automotive service technicians and mechanics	7	3	3	9.74	17.55	15.12	10.63	---	24.77
49-3031	Bus and truck mechanics and diesel engine specialists	7	3	3	13.26	18.33	18.02	15.24	---	21.47
49-3041	Farm equipment mechanics and service technicians	7	3	3	15.17	18.92	19.76	16.76	---	21.95
49-3042	Mobile heavy equipment mechanics, except engines	7	3	3	10.34	18.07	16.78	10.87	---	24.26
49-3043	Rail car repairers	7	3	3	12.42	13.35	13.11	12.12	---	14.44
49-3051	Motorboat mechanics and service technicians	7	3	3	12.96	12.96	13.06	12.32	---	13.81
49-3052	Motorcycle mechanics	7	3	3	16.05	16.05	16.23	15.26	---	17.20

SOC	Occupational Title	Educ. Level	Work Exp.	On-The Job Train.	Entry Wage	Average Wage	Median Wage	Middle Range 25th % - 75th %
	Installation, Maintenance, and Repair Occupations							
49-9012	Control and valve installers and repairers, except mechanical door	7	3	4	12.42	14.01	13.66	12.39 --- 15.96
49-9021	Heating, air conditioning, and refrigeration mechanics and installers	5	3	3	16.46	16.46	16.66	15.66 --- 17.65
49-9031	Home appliance repairers	7	3	4	10.30	15.51	16.18	10.77 --- 19.64
49-9041	Industrial machinery mechanics	7	3	3	14.27	21.47	18.60	15.34 --- 29.11
49-9043	Maintenance workers, machinery	7	3	4	14.11	15.84	16.34	15.10 --- 17.59
49-9044	Millwrights	7	3	2	21.02	21.02	21.26	19.95 --- 22.56
49-9051	Electrical power-line installers and repairers	7	3	3	15.15	21.46	20.06	16.20 --- 26.47
49-9052	Telecommunications line installers and repairers	7	3	3	17.47	20.49	20.55	18.46 --- 22.63
49-9071	Maintenance and repair workers, general	7	3	3	10.43	14.73	15.21	11.56 --- 17.38
49-9091	Coin, vending, and amusement machine servicers and repairers	7	3	5	14.02	20.23	21.48	18.38 --- 24.94
49-9098	Helpers--installation, maintenance, and repair workers	7	3	4	8.02	8.76	8.64	7.93 --- 9.73
49-9099	Installation, maintenance, and repair workers, all other	7	3	4	9.70	14.01	15.43	11.07 --- 17.04
	Production Occupations							
51-1011	First-line supervisors of production and operating workers	5	2	6	16.37	25.33	23.94	18.98 --- 28.98
51-2028	Electrical, electronic, and electromechanical assemblers, except coil winders, tapers, and finishers	7	3	5	16.68	16.68	16.89	15.88 --- 17.90
51-2041	Structural metal fabricators and fitters	7	3	4	13.25	13.25	13.36	12.60 --- 14.12
51-2091	Fiberglass laminators and fabricators	7	3	4	8.24	10.80	10.45	8.89 --- 12.23
51-2098	Assemblers and Fabricators, all other, including team assemblers	7	3	4	10.15	13.51	13.05	11.16 --- 15.89
51-3011	Bakers	8	3	3	7.63	9.06	8.30	7.58 --- 9.68
51-3021	Butchers and meat cutters	8	3	3	7.77	12.15	11.94	8.33 --- 15.47
51-3022	Meat, poultry, and fish cutters and trimmers	8	3	5	9.64	11.32	11.20	9.97 --- 12.90
51-3023	Slaughterers and meat packers	8	3	5	10.32	11.51	11.39	10.29 --- 12.94
51-3092	Food batchmakers	7	3	4	10.32	11.90	12.07	10.65 --- 13.35
51-3099	Food processing workers, all other	8	3	4	11.35	12.61	12.81	11.83 --- 13.80
51-4011	Computer-controlled machine tool operators, metal and plastic	7	3	4	13.25	14.40	14.12	12.98 --- 15.88
51-4023	Rolling machine setters, operators, and tenders, metal and plastic	7	3	4	11.13	15.45	14.97	11.95 --- 18.96
51-4031	Cutting, punching, and press machine setters, operators, and tenders, metal and plastic	7	3	4	15.22	17.52	17.57	15.68 --- 19.86
51-4033	Grinding, lapping, polishing, and buffing machine tool setters, operators, and tenders, metal and plastic	7	3	4	10.19	15.26	14.43	11.00 --- 18.78
51-4041	Machinists	7	3	3	14.43	17.70	17.82	15.20 --- 20.58
51-4052	Pourers and casters, metal	7	3	4	12.28	14.42	14.74	13.11 --- 16.15
51-4062	Patternmakers, metal and plastic	7	3	4	19.84	19.84	20.00	18.78 --- 21.24
51-4071	Foundry mold and coremakers	7	3	4	9.88	11.96	11.70	10.12 --- 13.45
51-4072	Molding, coremaking, and casting machine setters, operators, and tenders, metal and plastic	7	3	4	9.43	11.60	11.60	9.94 --- 13.11
51-4111	Tool and die makers	7	3	3	19.84	23.13	23.56	20.74 --- 25.94
51-4121	Welders, cutters, solderers, and brazers	7	3	4	11.79	15.86	15.20	13.02 --- 17.50
51-4194	Tool grinders, filers, and sharpeners	7	3	4	13.01	13.01	13.11	12.37 --- 13.85
51-5111	Prepress technicians and workers	5	3	6	8.13	8.13	8.32	7.82 --- 8.82
51-5112	Printing press operators	7	3	4	10.74	11.71	11.82	11.06 --- 12.82
51-6011	Laundry and dry-cleaning workers	8	3	5	7.67	8.50	8.24	7.56 --- 9.42
51-6021	Pressers, textile, garment, and related materials	8	3	5	7.73	9.05	9.20	7.92 --- 10.44
51-6031	Sewing machine operators	8	3	5	9.24	9.95	10.09	9.36 --- 10.81
51-6061	Textile bleaching and dyeing machine operators and tenders	7	3	5	12.69	12.69	12.80	12.07 --- 13.52
51-6064	Textile winding, twisting, and drawing out machine setters, operators, and tenders	7	3	4	7.81	8.97	8.93	7.97 --- 10.14
51-6091	Extruding and forming machine setters, operators, and tenders, synthetic and glass fibers	7	3	4	10.12	10.12	10.14	9.54 --- 10.74
51-6093	Upholsterers	7	3	4	9.25	10.99	10.95	9.67 --- 12.59
51-6099	Textile, apparel, and furnishings workers, all other	7	3	5	7.81	10.82	8.28	7.65 --- 17.57
51-7041	Sawing machine setters, operators, and tenders, wood	7	3	5	9.94	10.84	10.48	9.76 --- 11.21
51-7042	Woodworking machine setters, operators, and tenders, except sawing	7	3	5	8.08	9.61	8.70	7.98 --- 10.05
51-8012	Power distributors and dispatchers	7	3	3	16.43	20.02	19.95	17.14 --- 22.98
51-8013	Power plant operators	7	3	3	20.99	25.55	24.30	21.52 --- 29.47
51-8031	Water and wastewater treatment plant and system operators	7	3	3	10.11	14.51	13.98	10.97 --- 17.24
51-8091	Chemical plant and system operators	7	3	3	16.43	16.43	16.62	15.63 --- 17.62
51-8099	Plant and system operators, all other	7	3	3	10.48	15.89	15.37	10.59 --- 21.55
51-9011	Chemical equipment operators and tenders	7	3	4	14.13	15.30	15.68	14.50 --- 16.83
51-9012	Separating, filtering, clarifying, precipitating, and still machine setters, operators, and tenders	7	3	4	11.18	19.08	16.62	12.17 --- 26.86
51-9021	Crushing, grinding, and polishing machine setters, operators, and tenders	7	3	4	12.69	12.69	12.80	12.07 --- 13.52
51-9022	Grinding and polishing workers, hand	8	3	4	12.28	13.88	13.81	12.40 --- 15.68
51-9023	Mixing and blending machine setters, operators, and tenders	7	3	4	7.69	12.64	13.74	8.27 --- 16.46
51-9031	Cutters and trimmers, hand	8	3	5	10.29	10.29	10.30	9.69 --- 10.91
51-9032	Cutting and slicing machine setters, operators, and tenders	7	3	5	9.88	11.82	11.74	10.25 --- 13.14
51-9041	Extruding, forming, pressing, and compacting machine setters, operators, and tenders	7	3	4	9.75	13.13	13.20	10.47 --- 15.95
51-9051	Furnace, kiln, oven, drier, and kettle operators and tenders	7	3	4	11.26	12.04	12.23	11.37 --- 13.09
51-9061	Inspectors, testers, sorters, samplers, and weighers	7	3	4	9.86	13.49	12.93	10.69 --- 15.90
51-9071	Jewelers and precious stone and metal workers	7	3	3	34.43	34.43	34.65	32.58 --- 36.73
51-9111	Packaging and filling machine operators and tenders	7	3	4	8.86	12.31	10.86	9.39 --- 13.11
51-9121	Coating, painting, and spraying machine setters, operators, and tenders	7	3	4	7.81	11.01	10.76	8.42 --- 13.48
51-9122	Painters, transportation equipment	7	3	4	13.10	15.26	15.72	13.83 --- 17.07
51-9151	Photographic process workers and processing machine operators	7	3	5	8.58	10.43	10.43	9.18 --- 11.66
51-9193	Cooling and freezing equipment operators and tenders	7	3	4	13.31	17.21	17.62	15.14 --- 20.57

SOC	Occupational Title	Educ. Level	Work Exp.	On-The Job Train.	Entry Wage	Average Wage	Median Wage	Middle Range 25th %	-	75th %
	Production Occupations									
51-9195	Molders, shapers, and casters, except metal and plastic	7	3	3	12.48	14.11	14.03	12.61	---	15.93
51-9196	Paper goods machine setters, operators, and tenders	7	3	4	11.04	16.11	15.37	11.88	---	19.36
51-9198	Helpers--production workers	8	3	5	8.43	10.70	10.76	8.99	---	12.56
51-9199	Production workers, all other	7	3	4	7.83	9.68	9.82	8.39	---	10.92
	Transportation and Material Moving Occupations									
53-1048	First-line Supervisors of transportation and material moving workers, except aircraft cargo handling supervisors	7	2	6	12.56	19.63	16.05	13.24	---	25.37
53-2012	Commercial pilots	7	3	4	53,638	59,428	58,284	53,088	---	66,536
53-3011	Ambulance drivers and attendants, except emergency medical technicians	7	3	4	7.76	8.91	8.32	7.64	---	9.99
53-3021	Bus drivers, transit and intercity	7	3	4	8.16	9.61	9.31	8.51	---	10.67
53-3022	Bus drivers, school or special client	7	3	5	7.64	10.73	8.28	7.59	---	11.57
53-3031	Driver/sales workers	7	3	5	7.79	8.18	8.13	7.62	---	8.67
53-3032	Heavy and tractor-trailer truck drivers	5	3	5	13.60	20.57	20.49	15.36	---	26.11
53-3033	Light truck or delivery services drivers	7	3	5	7.79	11.07	8.82	7.91	---	12.74
53-3041	Taxi drivers and chauffeurs	8	3	5	7.56	7.60	7.74	7.27	---	8.21
53-3099	Motor vehicle operators, all other	7	3	5	9.76	11.34	11.56	10.29	---	12.60
53-4041	Subway and streetcar operators	7	3	4	19.60	19.60	19.76	18.55	---	20.98
53-6031	Automotive and watercraft service attendants	8	3	5	7.99	9.14	8.96	8.07	---	10.36
53-6051	Transportation inspectors	7	3	4	48.88	48.88	48.88	48.88	---	48.89
53-6061	Transportation attendants, except flight attendants	7	3	5	9.76	9.76	9.71	9.14	---	10.29
53-7011	Conveyor operators and tenders	8	3	5	7.99	9.14	9.16	8.17	---	10.40
53-7051	Industrial truck and tractor operators	8	3	5	9.99	13.15	12.71	10.80	---	15.16
53-7061	Cleaners of vehicles and equipment	8	3	5	8.58	10.47	10.14	9.14	---	11.12
53-7062	Laborers and freight, stock, and material movers, hand	8	3	5	8.17	10.78	10.24	8.74	---	12.14
53-7063	Machine feeders and offbearers	8	3	5	10.30	11.22	10.89	10.02	---	11.96
53-7064	Packers and packagers, hand	8	3	5	7.77	9.26	9.24	7.99	---	10.55
53-7072	Pump operators, except wellhead pumpers	8	3	4	12.38	19.26	20.17	13.21	---	24.11
53-7081	Refuse and recyclable material collectors	8	3	5	12.25	14.50	14.84	12.96	---	16.41

LWDA Area #16 - Heart of Georgia/Altamaha

SOC	Occupational Title	Educ. Level	Work Exp.	On-The Job Train.	Entry Wage	Average Wage	Median Wage	Middle Range 25th %	-	75th %
	Management Occupations									
11-1011	Chief executives	3	1	6	36.04	78.16	69.95	45.20	---	N/A
11-1021	General and operations managers	3	2	6	14.31	34.83	28.78	17.92	---	44.15
11-1031	Legislators	3	2	6	16,427	17,233	17,142	15,980	---	18,336
11-2011	Advertising and promotions managers	3	2	6	20.08	20.08	20.24	19.00	---	21.49
11-2021	Marketing managers	3	1	6	38.54	57.85	58.35	43.02	---	73.36
11-2022	Sales managers	3	2	6	25.76	53.82	49.28	32.39	---	66.50
11-3011	Administrative services managers	3	2	6	25.52	39.17	34.43	28.48	---	48.02
11-3021	Computer and information systems managers	3	1	6	25.01	38.63	36.72	27.98	---	47.00
11-3031	Financial managers	3	1	6	30.44	49.22	47.78	34.21	---	58.27
11-3051	Industrial production managers	3	1	6	29.67	48.76	46.85	33.88	---	56.57
11-3061	Purchasing managers	3	1	6	27.71	43.31	41.29	31.87	---	47.56
11-3071	Transportation, storage, and distribution managers	7	1	6	28.90	40.26	39.20	31.42	---	48.28
11-3111	Compensation and benefits managers	3	1	6	32.70	32.70	33.03	31.05	---	35.00
11-3121	Human resources managers	3	1	6	27.12	42.19	38.25	29.03	---	53.69
11-3131	Training and development managers	3	1	6	21.33	48.24	49.50	27.12	---	71.61
11-9013	Farmers, ranchers, and other agricultural managers	7	1	6	15.89	22.03	19.69	16.74	---	23.05
11-9021	Construction managers	3	3	4	24.97	40.70	35.22	28.83	---	43.99
11-9031	Education administrators, preschool and childcare center/program	3	2	6	16.32	16.32	16.50	15.51	---	17.48
11-9032	Education administrators, elementary and secondary school	2	1	6	68,720	85,520	83,634	72,729	---	93,823
11-9033	Education administrators, postsecondary	2	1	6	31.30	41.78	40.52	33.62	---	48.77
11-9039	Education administrators, all other	3	2	6	25.27	44.24	43.47	31.78	---	54.74
11-9041	Architectural and engineering managers	3	1	6	37.76	52.74	52.05	44.69	---	58.13
11-9051	Food service managers	7	2	6	13.32	18.14	17.58	14.00	---	21.75
11-9061	Funeral service managers	4	2	6	23.04	39.32	38.59	24.35	---	53.61
11-9081	Lodging managers	7	2	6	16.30	16.30	16.48	15.49	---	17.46
11-9111	Medical and health services managers	3	3	6	30.15	43.26	41.39	33.48	---	51.65
11-9121	Natural sciences managers	3	1	6	43.29	50.29	49.57	46.45	---	55.76
11-9131	Postmasters and mail superintendents	7	2	4	31.56	35.49	34.67	32.20	---	38.49
11-9141	Property, real estate, and community association managers	7	2	6	26.44	28.35	27.26	25.43	---	29.09
11-9151	Social and community service managers	3	1	6	18.87	25.16	22.76	19.68	---	29.00
11-9161	Emergency management directors	3	1	6	18.03	27.12	26.75	20.21	---	32.38
11-9199	Managers, all other	7	2	6	23.74	37.79	32.23	25.76	---	49.34
	Business and Financial Operations Occupations									
13-1020	Buyers and purchasing agents	7	3	3	17.20	25.53	22.54	18.91	---	30.58
13-1031	Claims adjusters, examiners, and investigators	7	3	3	22.32	31.70	32.51	26.88	---	36.24
13-1041	Compliance officers	3	3	4	15.31	22.67	21.57	17.61	---	26.48
13-1051	Cost estimators	3	3	6	15.13	28.72	26.87	18.98	---	35.82
13-1071	Human resources specialists	3	3	6	13.38	21.92	19.65	14.91	---	27.65
13-1075	Labor relations specialists	3	3	6	32.24	41.94	41.44	32.55	---	52.56
13-1081	Logisticians	3	3	6	19.83	30.68	26.19	20.96	---	37.87
13-1111	Management analysts	3	2	6	26.47	37.36	36.58	27.88	---	43.70
13-1121	Meeting, convention, and event planners	3	3	6	10.31	12.44	11.14	10.11	---	15.37
13-1131	Fundraisers	3	3	6	7.67	13.23	14.19	8.00	---	17.04
13-1141	Compensation, benefits, and job analysis specialists	3	3	6	12.43	19.61	17.27	13.39	---	23.56
13-1151	Training and development specialists	3	2	6	14.65	27.00	19.50	15.90	---	37.54
13-1161	Market research analysts and marketing specialists	3	3	6	16.55	24.12	22.74	19.07	---	27.48
13-1199	Business operations specialists, all other	7	3	6	16.49	31.08	26.88	19.58	---	33.94
13-2011	Accountants and auditors	3	3	6	19.26	28.77	26.88	21.71	---	33.92
13-2021	Appraisers and assessors of real estate	3	3	3	11.03	18.96	18.61	12.12	---	22.32
13-2031	Budget analysts	3	3	6	23.25	30.01	27.41	24.58	---	33.24
13-2041	Credit analysts	3	3	6	25.61	39.04	33.28	29.16	---	37.01
13-2051	Financial analysts	3	3	6	21.02	30.32	27.41	23.20	---	36.34
13-2052	Personal financial advisors	3	3	6	16.24	24.44	17.87	16.17	---	31.26
13-2061	Financial examiners	3	3	4	15.89	20.75	20.53	16.74	---	25.06
13-2071	Credit counselors	3	3	4	14.72	21.32	19.15	15.86	---	26.90
13-2072	Loan officers	3	3	4	12.59	27.22	23.70	13.53	---	38.43
13-2081	Tax examiners and collectors, and revenue agents	3	3	4	11.21	16.32	14.37	11.94	---	17.26
13-2082	Tax preparers	7	3	4	13.72	18.76	16.70	15.05	---	24.37
13-2099	Financial specialists, all other	3	3	4	15.02	23.58	20.72	16.52	---	27.80
	Computer and Mathematical Occupations									
15-1111	Computer and information research scientists	1	3	6	53.07	53.07	54.08	50.92	---	57.25
15-1121	Computer systems analysts	3	3	6	30.42	34.89	34.39	31.49	---	37.28
15-1122	Information security analysts	3	2	6	25.04	33.26	29.84	26.21	---	37.92
15-1131	Computer programmers	3	3	6	26.00	36.01	37.24	29.82	---	43.00
15-1132	Software developers, applications	3	3	6	15.45	25.18	24.53	16.31	---	30.67
15-1133	Software developers, systems software	3	3	6	36.78	48.58	49.44	39.27	---	56.93
15-1134	Web developers	4	3	6	28.40	36.16	36.37	31.65	---	42.55
15-1141	Database administrators	3	2	6	18.88	34.29	35.26	21.16	---	46.53
15-1142	Network and computer systems administrators	3	3	6	20.02	28.64	27.29	21.62	---	33.90
15-1143	Computer network architects	3	1	6	41.56	47.50	48.23	42.81	---	53.65
15-1151	Computer user support specialists	6	3	4	13.02	20.76	19.27	14.93	---	25.16
15-1152	Computer network support specialists	4	3	6	17.52	25.21	26.01	20.42	---	29.84
15-1199	Computer occupations, all other	3	3	6	20.04	36.04	39.15	29.79	---	45.35
15-2031	Operations research analysts	3	3	6	20.52	25.42	24.84	21.46	---	28.21
15-2041	Statisticians	2	3	6	41.27	53.04	52.94	44.23	---	63.13

SOC	Occupational Title	Educ. Level	Work Exp.	On-The Job Train.	Entry Wage	Average Wage	Median Wage	Middle Range 25th %	-	75th %
	Architecture and Engineering Occupations									
17-1012	Landscape architects	3	3	1	21.59	29.91	28.85	22.89	---	36.72
17-1021	Cartographers and photogrammetrists	3	3	6	13.02	17.63	18.97	13.70	---	20.94
17-1022	Surveyors	3	2	6	21.22	24.70	25.24	22.63	---	27.47
17-2021	Agricultural engineers	3	3	6	35.88	35.88	35.88	35.88	---	35.89
17-2031	Biomedical engineers	3	3	6	23.20	23.45	23.21	23.20	---	23.97
17-2041	Chemical engineers	3	3	6	13.87	28.90	23.25	15.08	---	40.75
17-2051	Civil engineers	3	3	6	18.28	24.85	24.47	20.58	---	27.58
17-2061	Computer hardware engineers	3	3	6	21.14	33.17	23.49	21.10	---	45.52
17-2071	Electrical engineers	3	3	6	32.17	42.03	40.91	34.33	---	49.57
17-2072	Electronics engineers, except computer	3	3	6	42.28	47.68	47.75	42.64	---	54.08
17-2081	Environmental engineers	3	3	6	16.01	26.51	21.59	17.09	---	38.03
17-2111	Health and safety engineers, except mining safety engineers and inspectors	3	3	6	27.81	37.73	38.80	29.35	---	45.07
17-2112	Industrial engineers	3	3	6	25.51	37.66	37.75	28.55	---	44.57
17-2141	Mechanical engineers	3	3	6	26.43	37.56	37.28	29.15	---	43.84
17-2161	Nuclear engineers	3	3	6	40.21	46.17	46.30	41.09	---	53.18
17-2199	Engineers, all other	3	3	6	26.35	38.35	34.78	27.67	---	46.20
17-3011	Architectural and civil drafters	4	3	6	15.47	18.80	19.91	18.14	---	21.53
17-3012	Electrical and electronics drafters	4	3	6	20.22	25.84	25.83	21.43	---	29.34
17-3013	Mechanical drafters	4	3	6	15.78	17.72	17.26	15.67	---	20.22
17-3022	Civil engineering technicians	4	3	6	11.80	16.53	17.04	13.18	---	20.27
17-3023	Electrical and electronics engineering technicians	4	3	6	26.63	36.22	30.88	28.12	---	44.48
17-3024	Electro-mechanical technicians	4	3	6	41.27	43.83	43.29	40.01	---	46.58
17-3025	Environmental engineering technicians	4	3	6	16.04	25.69	24.38	16.55	---	31.89
17-3026	Industrial engineering technicians	4	3	6	10.76	16.73	15.08	11.32	---	20.52
17-3029	Engineering technicians, except drafters, all other	4	3	6	18.30	27.21	26.39	21.08	---	31.81
17-3031	Surveying and mapping technicians	7	3	4	12.12	16.63	16.37	13.22	---	20.22
	Life, Physical, and Social Science Occupations									
19-1023	Zoologists and wildlife biologists	3	3	6	20.52	23.28	23.23	20.69	---	26.25
19-1031	Conservation scientists	3	3	6	21.89	28.74	28.08	24.74	---	30.17
19-1032	Foresters	3	3	6	17.76	24.42	22.91	19.90	---	28.16
19-1041	Epidemiologists	2	3	6	20.52	29.46	31.00	21.10	---	36.22
19-1042	Medical scientists, except epidemiologists	1	3	6	20.44	29.37	23.89	20.71	---	39.63
19-2031	Chemists	3	3	6	30.55	42.85	44.15	37.65	---	51.73
19-2041	Environmental scientists and specialists, including health	3	3	6	16.33	26.75	27.77	18.15	---	32.48
19-3011	Economists	2	3	6	43.55	43.55	44.03	41.39	---	46.67
19-3031	Clinical, counseling, and school psychologists	1	3	1	33.57	40.58	37.50	33.60	---	46.14
19-3039	Psychologists, all other	2	3	1	45.94	49.99	52.01	52.01	---	52.02
19-3051	Urban and regional planners	2	3	6	16.19	19.76	18.17	16.30	---	23.72
19-3099	Social scientists and related workers, all other	3	3	6	29.92	33.77	33.68	31.81	---	36.49
19-4021	Biological technicians	3	3	6	15.01	20.83	18.14	15.73	---	26.25
19-4031	Chemical technicians	4	3	4	20.19	32.08	33.42	23.25	---	40.80
19-4041	Geological and petroleum technicians	4	3	4	25.67	25.67	25.88	24.38	---	27.37
19-4051	Nuclear technicians	4	3	4	21.80	35.93	37.97	22.65	---	44.23
19-4061	Social science research assistants	4	3	6	16.01	21.57	21.15	16.21	---	27.30
19-4091	Environmental science and protection technicians, including health	4	3	6	13.28	23.40	17.48	14.31	---	37.08
19-4092	Forensic science technicians	3	3	4	13.99	20.50	19.40	15.20	---	22.57
19-4093	Forest and conservation technicians	4	3	6	18.40	21.64	21.50	20.86	---	24.66
19-4099	Life, physical, and social science technicians, all other	4	3	6	14.55	20.83	24.74	16.30	---	26.29
	Community and Social Services Occupations									
21-1012	Educational, guidance, school, and vocational counselors	2	3	6	16.94	25.15	25.16	19.25	---	31.55
21-1015	Rehabilitation counselors	2	3	6	13.44	18.04	17.11	15.02	---	22.05
21-1018	Substance abuse, behavioral disorder, and mental health counselors	2	3	6	14.17	17.51	16.90	15.03	---	19.99
21-1021	Child, family, and school social workers	3	3	6	8.78	13.00	11.20	9.25	---	16.06
21-1022	Healthcare social workers	2	3	6	19.91	25.05	25.33	22.20	---	28.14
21-1023	Mental health and substance abuse social workers	3	3	6	21.06	22.12	22.00	20.35	---	23.65
21-1029	Social workers, all other	3	3	6	29.61	34.20	34.63	30.35	---	37.02
21-1091	Health educators	3	3	6	20.52	20.52	20.69	19.42	---	21.96
21-1092	Probation officers and correctional treatment specialists	3	3	5	15.79	18.83	17.96	16.04	---	21.32
21-1093	Social and human service assistants	7	3	5	9.32	14.17	13.10	10.25	---	17.65
21-1094	Community health workers	7	3	5	10.22	18.74	16.01	10.51	---	30.05
21-1099	Community and social service specialists, all other	2	3	6	14.21	16.27	16.13	14.68	---	17.59
21-2011	Clergy	3	3	4	18.29	23.55	21.25	19.15	---	23.40
21-2021	Directors, religious activities and education	3	2	6	33.26	35.70	35.20	32.33	---	41.49
	Legal Occupations									
23-1011	Lawyers	1	3	6	21.45	39.24	33.29	26.23	---	47.79
23-1012	Judicial law clerks	1	3	6	20.52	21.74	21.40	19.77	---	23.04
23-1023	Judges, magistrate judges, and magistrates	1	1	5	22.30	36.13	31.63	25.91	---	41.23
23-2011	Paralegals and legal assistants	4	3	6	15.62	20.00	19.76	17.14	---	22.51
23-2091	Court reporters	5	3	5	8.08	8.08	8.26	7.76	---	8.76
23-2099	Legal support workers, all other	7	3	5	8.54	12.77	10.66	9.11	---	17.02
	Education, Training, and Library Occupations									
25-1011	Business teachers, postsecondary	1	3	6	43,194	55,825	55,395	47,840	---	61,722
25-1022	Mathematical science teachers, postsecondary	1	3	6	47,755	54,975	55,172	50,164	---	60,181

SOC	Occupational Title	Educ. Level	Work Exp.	On-The Job Train.	Entry Wage	Average Wage	Median Wage	Middle Range 25th %	-	75th %
	Education, Training, and Library Occupations									
25-1042	Biological science teachers, postsecondary	1	3	6	55,383	69,182	65,726	57,175	---	75,925
25-1054	Physics teachers, postsecondary	1	3	6	55,383	55,383	55,887	52,668	---	59,107
25-1065	Political science teachers, postsecondary	1	3	6	43,517	49,450	49,449	44,041	---	55,887
25-1066	Psychology teachers, postsecondary	1	3	6	43,517	49,450	49,449	44,041	---	55,887
25-1071	Health specialties teachers, postsecondary	1	2	6	42,828	49,345	46,001	41,968	---	53,521
25-1072	Nursing instructors and teachers, postsecondary	2	2	6	45,595	57,738	56,081	48,489	---	64,146
25-1081	Education teachers, postsecondary	1	3	6	43,517	53,626	52,668	45,392	---	60,717
25-1111	Criminal justice and law enforcement teachers, postsecondary	1	3	6	42,665	42,665	43,026	40,384	---	45,668
25-1112	Law teachers, postsecondary	1	3	6	54,175	54,175	54,600	51,455	---	57,745
25-1113	Social work teachers, postsecondary	1	3	6	56,412	63,947	63,322	56,780	---	71,956
25-1121	Art, drama, and music teachers, postsecondary	2	3	6	50,933	56,702	56,473	51,791	---	61,155
25-1123	English language and literature teachers, postsecondary	1	3	6	46,458	57,204	56,780	49,323	---	64,761
25-1194	Vocational education teachers, postsecondary	3	2	6	19.89	27.76	28.87	21.62	---	34.25
25-1199	Postsecondary teachers, all other	1	3	6	18,632	42,861	42,897	18,811	---	54,795
25-2011	Preschool teachers, except special education	4	3	6	9.05	15.45	15.42	10.15	---	19.42
25-2012	Kindergarten teachers, except special education	3	3	1	43,177	56,299	57,119	49,658	---	66,683
25-2021	Elementary school teachers, except special education	3	3	1	38,141	51,983	52,139	41,961	---	60,600
25-2022	Middle school teachers, except special and career/technical education	3	3	1	39,820	55,405	54,272	44,366	---	65,161
25-2031	Secondary school teachers, except special and career/technical education	3	3	1	36,155	50,671	51,474	39,177	---	59,916
25-2032	Career/technical education teachers, secondary school	3	2	1	49,635	64,488	65,640	54,707	---	74,381
25-2053	Special education teachers, middle school	3	3	1	42,711	59,435	59,555	47,207	---	71,493
25-2054	Special education teachers, secondary school	3	3	1	41,405	55,793	56,371	45,805	---	67,144
25-3011	Adult basic and secondary education and literacy teachers and instructors	3	3	1	15.41	17.87	17.25	15.62	---	20.24
25-3021	Self-enrichment education teachers	7	2	6	7.99	12.50	9.16	8.16	---	17.08
25-3098	Substitute Teachers - Short Term	3	3	6	8.05	8.34	8.34	7.78	---	8.88
25-4021	Librarians	2	3	6	14.40	25.06	27.17	16.83	---	32.48
25-4031	Library technicians	5	3	6	7.88	10.20	8.29	7.68	---	8.90
25-9011	Audio-visual and multimedia collections specialists	3	2	6	8.00	17.87	20.54	8.56	---	24.44
25-9021	Farm and home management advisors	2	3	6	7.80	7.81	7.95	7.48	---	8.44
25-9031	Instructional coordinators	2	1	6	25.98	32.91	33.16	28.99	---	37.26
25-9041	Teacher assistants	6	3	6	16,429	17,644	17,168	15,961	---	18,376
25-9099	Education, training, and library workers, all other	3	3	6	7.73	12.45	11.51	7.90	---	14.00
	Arts, Design, Entertainment, Sports, and Media Occupations									
27-1014	Multimedia artists and animators	3	3	4	34.37	34.37	34.60	32.52	---	36.67
27-1019	Artists and related workers, all other	7	3	3	32.74	32.74	32.75	32.74	---	32.75
27-1021	Commercial and industrial designers	3	3	6	21.04	23.63	23.53	21.10	---	26.62
27-1023	Floral designers	7	3	4	10.11	10.41	10.21	9.55	---	10.86
27-1024	Graphic designers	3	3	6	11.46	14.36	13.27	12.13	---	14.42
27-1025	Interior designers	3	3	6	8.12	13.62	8.57	7.94	---	9.22
27-1026	Merchandise displayers and window trimmers	7	3	4	12.23	17.74	17.69	14.81	---	21.35
27-1029	Designers, all other	3	3	6	15.78	18.00	17.88	15.98	---	20.38
27-2022	Coaches and scouts	3	3	6	16,713	29,621	18,935	16,958	---	39,824
27-2023	Umpires, referees, and other sports officials	7	3	4	28,114	39,816	40,324	32,735	---	48,389
27-2041	Music directors and composers	3	2	6	20.52	23.28	23.23	20.69	---	26.25
27-3011	Radio and television announcers	3	3	6	11.04	14.27	14.75	12.47	---	16.67
27-3022	Reporters and correspondents	3	3	6	12.51	12.51	12.64	11.92	---	13.35
27-3031	Public relations specialists	3	3	6	19.21	25.92	23.21	20.85	---	29.77
27-3041	Editors	3	2	6	10.07	11.29	11.21	10.02	---	12.64
27-3091	Interpreters and translators	3	3	5	10.59	13.10	12.84	11.25	---	14.23
27-4011	Audio and video equipment technicians	5	3	5	21.27	21.27	21.51	20.19	---	22.83
27-4012	Broadcast technicians	4	3	5	10.22	10.22	10.16	9.56	---	10.77
27-4021	Photographers	7	3	3	16.47	16.47	16.67	15.67	---	17.66
27-4031	Camera operators, television, video, and motion picture	3	3	6	27.07	27.07	27.07	27.07	---	27.08
27-4099	Media and communication equipment workers, all other	7	3	5	32.74	32.74	32.75	32.74	---	32.75
	Healthcare Practitioners and Technical Occupations									
29-1011	Chiropractors	1	3	6	17.39	39.00	28.71	19.28	---	67.31
29-1021	Dentists, general	1	3	6	N/A	121.08	N/A	75.08	---	N/A
29-1029	Dentists, all other specialists	1	3	1	51.33	57.37	58.40	53.26	---	58.43
29-1031	Dietitians and nutritionists	3	3	1	7.96	17.18	15.48	8.45	---	25.56
29-1041	Optometrists	1	3	6	36.40	55.72	63.82	38.39	---	70.89
29-1051	Pharmacists	1	3	6	36.88	50.15	53.09	46.87	---	58.94
29-1061	Anesthesiologists	1	3	1	N/A	140.15	N/A	N/A	---	N/A
29-1062	Family and general practitioners	1	3	1	N/A	122.86	N/A	94.66	---	N/A
29-1065	Pediatricians, general	1	3	1	59.12	78.09	84.59	60.58	---	92.02
29-1066	Psychiatrists	1	3	1	77.13	97.64	87.97	79.15	---	N/A
29-1067	Surgeons	1	3	1	54.90	97.53	N/A	55.86	---	N/A
29-1069	Physicians and surgeons, all other	1	3	1	52.39	94.19	75.86	55.29	---	N/A
29-1071	Physician assistants	2	3	6	42.09	48.87	47.18	42.45	---	55.52
29-1081	Podiatrists	1	3	1	37.85	51.49	56.73	48.01	---	61.46
29-1122	Occupational therapists	2	3	6	30.37	39.15	39.86	33.64	---	45.19
29-1123	Physical therapists	1	3	6	30.63	40.95	39.72	33.25	---	49.70
29-1124	Radiation therapists	4	3	6	25.67	29.07	28.85	25.88	---	32.78
29-1125	Recreational therapists	3	3	6	12.00	23.59	25.54	15.58	---	33.21
29-1126	Respiratory therapists	4	3	6	18.32	22.91	23.20	19.52	---	26.63
29-1127	Speech-language pathologists	2	3	6	25.10	37.64	37.76	29.43	---	45.52

SOC	Occupational Title	Educ. Level	Work Exp.	On-The Job Train.	Entry Wage	Average Wage	Median Wage	Middle Range 25th %	-	75th %
	Healthcare Practitioners and Technical Occupations									
29-1128	Exercise physiologists	3	3	6	15.79	18.00	17.88	15.98	---	20.38
29-1131	Veterinarians	1	3	6	26.15	35.27	28.52	26.13	---	34.92
29-1141	Registered nurses	4	3	6	22.82	28.73	28.21	24.73	---	33.09
29-1151	Nurse anesthetists	2	3	6	85.35	85.35	87.09	81.91	---	92.27
29-1171	Nurse practitioners	2	3	6	36.14	42.37	42.75	38.90	---	46.60
29-1199	Health diagnosing and treating practitioners, all other	2	3	6	25.99	40.75	41.00	25.92	---	52.06
29-2010	Clinical laboratory technologists and technicians	4	3	6	15.78	23.29	24.05	17.64	---	28.18
29-2021	Dental hygienists	4	3	6	24.62	29.29	28.60	25.65	---	33.14
29-2031	Cardiovascular technologists and technicians	4	3	6	12.48	23.66	24.66	16.64	---	28.42
29-2032	Diagnostic medical sonographers	4	3	6	21.63	26.25	25.98	22.94	---	28.97
29-2033	Nuclear medicine technologists	4	3	6	28.05	33.22	33.91	30.94	---	36.98
29-2034	Radiologic technologists	4	3	6	18.56	23.44	23.31	19.68	---	27.31
29-2035	Magnetic resonance imaging technologists	4	2	6	24.00	28.78	27.63	24.76	---	32.46
29-2041	Emergency medical technicians and paramedics	5	3	6	9.80	12.95	12.75	10.67	---	14.87
29-2051	Dietetic technicians	4	3	6	8.12	8.86	8.45	7.88	---	9.03
29-2052	Pharmacy technicians	7	3	4	9.70	13.36	12.68	10.59	---	15.97
29-2053	Psychiatric technicians	5	3	5	10.15	11.15	11.01	9.97	---	12.39
29-2054	Respiratory therapy technicians	4	3	4	11.76	19.04	19.46	14.43	---	24.90
29-2055	Surgical technologists	5	3	6	13.67	16.78	16.66	14.46	---	19.23
29-2056	Veterinary technologists and technicians	4	3	6	12.11	14.67	14.79	12.95	---	16.54
29-2057	Ophthalmic medical technicians	5	3	6	11.93	13.25	13.22	12.15	---	14.28
29-2061	Licensed practical and licensed vocational nurses	5	3	6	13.59	16.74	16.76	14.61	---	19.15
29-2071	Medical records and health information technicians	5	3	6	11.53	17.29	16.24	13.12	---	21.04
29-2081	Opticians, dispensing	7	3	3	10.27	15.99	13.33	10.78	---	20.73
29-2091	Orthotists and prosthetists	2	3	1	25.93	37.47	33.06	28.86	---	48.32
29-2099	Health technologists and technicians, all other	7	3	6	13.42	18.14	17.32	14.19	---	21.31
29-9011	Occupational health and safety specialists	3	3	5	17.26	27.09	26.65	20.58	---	35.88
29-9012	Occupational health and safety technicians	7	3	4	18.18	23.35	23.45	19.35	---	23.98
29-9091	Athletic trainers	3	3	6	33,584	41,357	41,109	35,527	---	46,651
29-9099	Healthcare practitioners and technical workers, all other	3	3	6	21.32	42.52	29.49	22.61	---	50.36
	Healthcare Support Occupations									
31-1011	Home health aides	8	3	5	7.75	8.85	8.59	7.78	---	9.75
31-1013	Psychiatric aides	7	3	5	7.65	7.70	7.81	7.33	---	8.29
31-1014	Nursing assistants	5	3	6	8.15	10.39	9.83	8.66	---	11.14
31-1015	Orderlies	7	3	5	7.50	8.67	8.62	7.66	---	9.75
31-2011	Occupational therapy assistants	4	3	6	12.60	18.47	13.28	12.27	---	30.45
31-2012	Occupational therapy aides	7	3	5	10.06	11.25	10.48	9.68	---	11.25
31-2021	Physical therapist assistants	4	3	6	20.31	25.11	24.74	21.25	---	28.50
31-2022	Physical therapist aides	7	3	5	8.00	10.05	9.85	8.57	---	11.19
31-9011	Massage therapists	5	3	6	9.14	24.05	30.02	8.90	---	32.82
31-9091	Dental assistants	5	3	6	10.00	14.43	13.57	11.12	---	18.72
31-9092	Medical assistants	5	3	6	9.72	12.46	12.29	10.43	---	14.27
31-9093	Medical equipment preparers	7	3	4	9.45	9.66	9.66	9.05	---	10.26
31-9094	Medical transcriptionists	5	3	6	9.33	12.83	12.59	10.41	---	14.80
31-9095	Pharmacy aides	7	3	5	8.14	9.80	9.72	8.48	---	11.16
31-9096	Veterinary assistants and laboratory animal caretakers	7	3	5	9.98	9.98	9.92	9.33	---	10.50
31-9097	Phlebotomists	5	3	6	9.53	11.99	11.70	9.97	---	13.99
31-9099	Healthcare support workers, all other	7	3	6	15.45	19.67	20.41	18.21	---	22.69
	Protective Service Occupations									
33-1011	First-line supervisors of correctional officers	7	2	4	15.65	19.93	19.21	16.49	---	22.06
33-1012	First-line supervisors of police and detectives	7	2	4	16.92	23.67	23.07	18.70	---	27.55
33-1021	First-line supervisors of fire fighting and prevention workers	5	2	4	14.23	20.77	20.16	16.01	---	25.00
33-1099	First-line supervisors of protective service workers, all other	7	2	6	24.52	39.78	38.06	27.56	---	51.92
33-2011	Firefighters	5	3	3	7.63	12.10	11.41	8.18	---	14.72
33-2022	Forest fire inspectors and prevention specialists	7	2	4	14.21	16.53	16.31	14.63	---	18.45
33-3012	Correctional officers and jailers	7	3	4	12.39	15.15	14.95	13.41	---	16.64
33-3021	Detectives and criminal investigators	7	2	4	14.78	20.54	19.71	16.12	---	23.32
33-3031	Fish and game wardens	7	3	5	23.62	27.17	26.42	24.00	---	29.54
33-3051	Police and sheriff's patrol officers	7	3	4	11.64	14.77	13.85	12.20	---	16.74
33-9011	Animal control workers	7	3	4	8.79	12.67	12.35	9.67	---	14.98
33-9021	Private detectives and investigators	7	2	4	9.98	15.15	10.71	9.73	---	20.77
33-9032	Security guards	7	3	5	8.50	16.12	14.07	9.18	---	21.20
33-9091	Crossing guards	7	3	5	7.85	8.72	8.69	7.87	---	9.64
33-9099	Protective service workers, all other	7	3	5	7.65	10.20	8.24	7.58	---	13.41
	Food Preparation and Serving-Related Occupations									
35-1011	Chefs and head cooks	7	1	6	12.52	23.05	29.84	13.58	---	31.01
35-1012	First-line supervisors of food preparation and serving workers	7	2	6	8.66	11.22	10.54	9.22	---	12.30
35-2011	Cooks, fast food	8	3	5	7.96	8.49	8.43	7.80	---	9.12
35-2012	Cooks, institution and cafeteria	8	3	5	7.80	9.74	9.42	8.14	---	10.78
35-2014	Cooks, restaurant	8	2	4	7.80	8.98	8.94	7.97	---	10.14
35-2015	Cooks, short order	8	3	5	7.51	7.64	7.75	7.26	---	8.23
35-2021	Food preparation workers	8	3	5	7.94	9.25	8.80	8.01	---	10.03
35-3011	Bartenders	8	3	5	7.90	8.12	8.21	7.68	---	8.74
35-3021	Combined food preparation and serving workers, including fast food	8	3	5	7.78	8.16	8.11	7.57	---	8.66
35-3022	Counter attendants, cafeteria, food concession, and coffee shop	8	3	5	7.59	9.24	9.19	8.06	---	10.29
35-3031	Waiters and waitresses	8	3	5	7.78	8.03	8.01	7.51	---	8.51

SOC	Occupational Title	Educ. Level	Work Exp.	On-The Job Train.	Entry Wage	Average Wage	Median Wage	Middle Range 25th % - 75th %
	Food Preparation and Serving-Related Occupations							
35-3041	Food servers, nonrestaurant	8	3	5	7.78	9.01	9.00	7.98 --- 10.18
35-9011	Dining room and cafeteria attendants and bartender helpers	8	3	5	8.14	8.14	8.33	7.83 --- 8.84
35-9021	Dishwashers	8	3	5	7.77	7.87	8.00	7.50 --- 8.49
35-9031	Hosts and hostesses, restaurant, lounge, and coffee shop	8	3	6	7.68	7.93	7.97	7.43 --- 8.50
	Building and Grounds Cleaning and Maintenance Occupations							
37-1011	First-line supervisors of housekeeping and janitorial workers	7	2	6	8.75	13.42	13.68	9.66 --- 16.68
37-1012	First-line supervisors of landscaping, lawn service, and groundskeeping workers	7	2	6	13.15	16.82	16.36	14.31 --- 19.38
37-2011	Janitors and cleaners, except maids and housekeeping cleaners	8	3	5	7.68	9.36	8.43	7.66 --- 10.01
37-2012	Maids and housekeeping cleaners	8	3	5	7.79	8.15	8.11	7.56 --- 8.65
37-2021	Pest control workers	7	3	4	10.75	14.85	14.15	11.29 --- 17.20
37-3011	Landscaping and groundskeeping workers	8	3	5	7.90	10.01	9.28	8.22 --- 11.39
37-3012	Pesticide handlers, sprayers, and applicators, vegetation	7	3	4	10.23	12.55	11.27	10.14 --- 15.32
	Personal Care and Service Occupations							
39-1021	First-line supervisors of personal service workers	7	2	6	9.28	13.99	13.00	10.35 --- 18.33
39-2011	Animal trainers	7	3	4	8.00	11.17	9.57	8.33 --- 11.00
39-2021	Nonfarm animal caretakers	8	3	5	7.82	8.55	8.40	7.74 --- 9.18
39-3031	Ushers, lobby attendants, and ticket takers	8	3	5	7.88	7.88	8.05	7.56 --- 8.54
39-3091	Amusement and recreation attendants	8	3	5	7.89	8.45	8.37	7.74 --- 9.01
39-4021	Funeral attendants	7	3	5	8.50	11.32	12.15	9.16 --- 13.21
39-4031	Morticians, undertakers, and funeral directors	4	3	3	13.32	20.13	16.12	14.04 --- 31.43
39-5012	Hairdressers, hairstylists, and cosmetologists	5	3	6	7.84	10.04	8.43	7.75 --- 11.96
39-5092	Manicurists and pedicurists	5	3	6	7.50	7.50	7.63	7.17 --- 8.10
39-7010	Tour and travel guides	7	3	4	13.28	13.28	13.38	12.62 --- 14.14
39-9011	Childcare workers	7	3	5	7.75	8.86	8.40	7.69 --- 9.68
39-9021	Personal care aides	8	3	5	7.78	10.01	8.30	7.65 --- 9.09
39-9031	Fitness trainers and aerobics instructors	7	3	5	9.63	16.00	13.21	10.82 --- 22.20
39-9032	Recreation workers	3	3	6	7.64	12.53	10.10	8.05 --- 15.17
39-9041	Residential advisors	7	3	5	8.14	10.48	9.63	8.48 --- 12.22
	Sales and Related Occupations							
41-1011	First-line supervisors of retail sales workers	7	2	6	10.95	18.09	17.22	12.43 --- 22.73
41-1012	First-line supervisors of non-retail sales workers	7	2	6	19.67	30.74	31.29	25.27 --- 35.99
41-2011	Cashiers	8	3	5	7.83	8.99	8.64	7.85 --- 9.89
41-2021	Counter and rental clerks	8	3	5	7.95	9.70	8.95	8.07 --- 11.38
41-2022	Parts salespersons	8	3	4	7.66	11.13	10.35	8.01 --- 13.55
41-2031	Retail salespersons	8	3	5	7.85	10.58	9.74	8.26 --- 11.84
41-3011	Advertising sales agents	7	3	4	10.16	18.50	16.94	10.69 --- 25.26
41-3021	Insurance sales agents	7	3	4	10.06	15.32	12.41	10.39 --- 16.06
41-3031	Securities, commodities, and financial services sales agents	3	3	4	16.16	23.14	20.07	16.71 --- 31.73
41-3099	Sales representatives, services, all other	7	3	5	10.03	17.38	16.53	11.30 --- 21.00
41-4011	Sales representatives, wholesale and manufacturing, technical and scientific products	3	3	4	9.92	17.61	13.89	10.16 --- 22.28
41-4012	Sales representatives, wholesale and manufacturing, except technical and scientific products	7	3	4	11.45	23.94	21.08	13.47 --- 28.65
41-9021	Real estate brokers	7	2	6	19.16	22.79	20.90	19.15 --- 22.67
41-9022	Real estate sales agents	7	3	3	12.85	15.63	14.13	12.80 --- 17.12
41-9031	Sales engineers	3	3	4	30.24	39.99	37.63	32.66 --- 49.62
41-9041	Telemarketers	8	3	5	10.42	12.25	11.06	10.16 --- 15.42
41-9099	Sales and related workers, all other	7	3	6	9.92	12.73	10.85	9.82 --- 13.73
	Office and Administrative Support Occupations							
43-1011	First-line supervisors of office and administrative support workers	7	2	6	13.75	20.63	18.85	14.83 --- 24.68
43-2011	Switchboard operators, including answering service	7	3	5	9.10	10.97	10.63	9.42 --- 12.49
43-2021	Telephone operators	7	3	5	8.08	9.77	9.75	8.60 --- 10.79
43-2099	Communications equipment operators, all other	7	3	5	12.27	12.27	12.39	11.69 --- 13.09
43-3011	Bill and account collectors	7	3	4	7.72	10.34	9.42	8.16 --- 10.82
43-3021	Billing and posting clerks	7	3	5	10.55	14.03	13.54	11.40 --- 16.82
43-3031	Bookkeeping, accounting, and auditing clerks	7	3	4	10.85	14.99	13.94	11.59 --- 17.57
43-3051	Payroll and timekeeping clerks	7	3	4	13.09	16.86	16.73	14.25 --- 18.51
43-3061	Procurement clerks	7	3	4	11.19	14.90	14.60	12.00 --- 17.12
43-3071	Tellers	7	3	5	8.87	11.35	11.06	9.36 --- 13.16
43-3099	Financial clerks, all other	7	3	5	11.38	15.66	16.63	14.97 --- 18.28
43-4021	Correspondence clerks	7	3	5	12.27	12.27	12.39	11.69 --- 13.09
43-4031	Court, municipal, and license clerks	7	3	4	10.08	13.50	12.63	10.86 --- 14.97
43-4041	Credit authorizers, checkers, and clerks	7	3	5	11.05	13.29	12.95	11.98 --- 13.94
43-4051	Customer service representatives	7	3	5	8.71	12.66	11.81	9.44 --- 14.51
43-4061	Eligibility interviewers, government programs	7	3	4	12.53	15.97	15.60	13.33 --- 18.14
43-4071	File clerks	7	3	5	7.96	11.26	11.14	8.39 --- 13.37
43-4081	Hotel, motel, and resort desk clerks	7	3	5	7.82	8.15	8.13	7.57 --- 8.69
43-4111	Interviewers, except eligibility and loan	7	3	5	10.33	17.40	19.22	11.51 --- 21.57
43-4121	Library assistants, clerical	7	3	5	7.82	11.84	12.70	8.26 --- 14.51
43-4131	Loan interviewers and clerks	7	3	5	10.87	15.78	16.23	12.80 --- 19.36
43-4141	New accounts clerks	7	3	4	10.16	15.90	13.68	11.42 --- 19.36
43-4151	Order clerks	7	3	5	9.34	11.13	10.31	9.45 --- 11.19
43-4161	Human resources assistants, except payroll and timekeeping	7	3	5	10.08	15.13	14.25	11.67 --- 19.71

SOC	Occupational Title	Educ. Level	Work Exp.	On-The Job Train.	Entry Wage	Average Wage	Median Wage	Middle Range 25th %	-	75th %
	Office and Administrative Support Occupations									
43-4171	Receptionists and information clerks	7	3	5	8.30	10.98	10.73	8.85	---	12.88
43-4181	Reservation and transportation ticket agents and travel clerks	7	3	5	10.52	14.53	12.27	10.72	---	15.68
43-4199	Information and record clerks, all other	7	3	5	14.53	18.73	18.42	16.01	---	21.19
43-5011	Cargo and freight agents	7	3	5	16.57	19.93	19.19	17.02	---	22.62
43-5021	Couriers and messengers	7	3	5	7.79	8.20	8.16	7.58	---	8.74
43-5031	Police, fire, and ambulance dispatchers	7	3	4	9.20	11.51	10.70	9.48	---	12.89
43-5032	Dispatchers, except police, fire, and ambulance	7	3	4	14.15	18.57	17.39	15.18	---	22.29
43-5041	Meter readers, utilities	7	3	5	10.09	14.98	13.57	11.09	---	16.85
43-5051	Postal service clerks	7	3	5	16.74	21.63	20.54	19.11	---	27.02
43-5052	Postal service mail carriers	7	3	5	16.60	22.75	20.92	16.64	---	28.10
43-5053	Postal service mail sorters, processors, and processing machine operators	7	3	5	27.18	27.80	28.10	27.03	---	28.11
43-5061	Production, planning, and expediting clerks	7	3	4	14.29	19.78	18.97	15.69	---	22.51
43-5071	Shipping, receiving, and traffic clerks	7	3	5	10.00	13.42	13.01	10.84	---	15.54
43-5081	Stock clerks and order fillers	8	3	5	7.99	10.49	9.77	8.45	---	11.43
43-5111	Weighers, measurers, checkers, and samplers, recordkeeping	7	3	5	9.03	12.55	11.11	9.51	---	13.96
43-6011	Executive secretaries and executive administrative assistants	7	2	6	14.66	25.50	23.95	16.24	---	33.71
43-6012	Legal secretaries	7	3	4	10.14	11.70	11.12	10.04	---	13.12
43-6013	Medical secretaries	7	3	4	9.73	13.50	12.75	10.44	---	15.85
43-6014	Secretaries and administrative assistants, except legal, medical, and executive	7	3	5	9.30	13.42	12.80	10.23	---	16.04
43-9011	Computer operators	7	3	4	24.80	35.08	38.24	31.68	---	42.03
43-9021	Data entry keyers	7	3	4	9.37	12.65	12.07	9.97	---	14.08
43-9031	Desktop publishers	4	3	5	9.88	9.88	9.82	9.24	---	10.40
43-9041	Insurance claims and policy processing clerks	7	3	4	10.67	14.76	13.28	11.22	---	16.35
43-9051	Mail clerks and mail machine operators, except postal service	7	3	5	8.50	12.35	13.86	9.24	---	14.77
43-9061	Office clerks, general	7	3	5	8.53	12.07	11.42	9.13	---	14.19
43-9071	Office machine operators, except computer	7	3	5	10.31	11.31	11.13	10.12	---	12.57
43-9199	Office and administrative support workers, all other	7	3	5	7.87	14.24	10.75	8.45	---	17.90
	Farming, Fishing, and Forestry Occupations									
45-1011	First-line supervisors of farming, fishing, and forestry workers	7	2	6	15.68	24.01	18.85	16.48	---	33.85
45-2011	Agricultural inspectors	3	3	4	14.27	16.31	16.07	14.61	---	17.54
45-2041	Graders and sorters, agricultural products	8	3	5	7.61	8.08	7.97	7.40	---	8.53
45-2091	Agricultural equipment operators	8	3	5	10.09	12.96	11.01	9.96	---	16.50
45-2092	Farmworkers and laborers, crop, nursery, and greenhouse	8	3	5	7.99	8.89	8.68	7.93	---	9.65
45-2093	Farmworkers, farm, ranch, and aquacultural animals	8	3	5	7.98	9.82	9.32	8.20	---	11.26
45-2099	Agricultural workers, all other	8	3	5	10.47	16.50	11.76	10.54	---	22.67
45-4011	Forest and conservation workers	7	3	4	7.78	7.78	7.94	7.46	---	8.43
45-4021	Fallers	7	3	4	20.55	20.88	20.97	19.61	---	22.33
45-4022	Logging equipment operators	7	3	4	14.19	18.95	19.52	15.94	---	22.26
45-4023	Log graders and scalers	7	3	4	11.10	16.16	15.71	12.30	---	19.92
45-4029	Logging workers, all other	7	3	4	9.01	14.88	13.47	9.13	---	18.00
	Construction and Extraction Occupations									
47-1011	First-line supervisors of construction trades and extraction workers	7	1	6	16.78	23.07	22.58	18.44	---	27.39
47-2021	Brickmasons and blockmasons	7	3	2	16.67	18.98	18.89	16.87	---	21.53
47-2031	Carpenters	7	3	2	13.68	18.35	17.41	14.98	---	21.19
47-2041	Carpet installers	8	3	5	12.85	12.85	12.94	12.21	---	13.68
47-2043	Floor sanders and finishers	7	3	4	7.98	12.44	13.09	8.64	---	15.56
47-2044	Tile and marble setters	8	3	3	10.27	12.09	12.35	10.99	---	13.46
47-2051	Cement masons and concrete finishers	8	3	4	11.85	14.85	13.69	12.27	---	17.40
47-2061	Construction laborers	8	3	5	9.98	13.32	12.63	10.58	---	15.76
47-2071	Paving, surfacing, and tamping equipment operators	7	3	4	12.30	14.43	14.76	13.12	---	16.17
47-2073	Operating engineers and other construction equipment operators	7	3	4	11.69	14.59	14.50	12.39	---	16.80
47-2081	Drywall and ceiling tile installers	8	3	4	11.60	16.22	16.42	12.85	---	19.87
47-2111	Electricians	7	3	2	12.36	17.96	17.11	13.53	---	21.33
47-2121	Glaziers	7	3	2	9.31	14.28	12.03	10.00	---	19.59
47-2141	Painters, construction and maintenance	8	3	4	14.53	17.03	16.41	14.84	---	18.07
47-2152	Plumbers, pipefitters, and steamfitters	7	3	2	13.61	18.71	17.68	14.87	---	23.84
47-2161	Plasterers and stucco masons	8	3	3	15.74	15.74	15.92	14.98	---	16.88
47-2181	Roofers	8	3	4	11.45	14.72	14.06	12.04	---	16.38
47-2211	Sheet metal workers	7	3	2	10.04	13.12	10.56	9.68	---	16.25
47-2221	Structural iron and steel workers	7	3	2	12.41	15.89	16.09	14.48	---	17.94
47-3011	Helpers--brickmasons, blockmasons, stonemasons, and tile and marble setters	8	3	5	10.47	11.40	11.21	10.26	---	12.59
47-3012	Helpers--carpenters	8	3	5	10.91	12.27	12.33	11.38	---	13.43
47-3013	Helpers--electricians	7	3	5	9.98	12.84	13.07	11.55	---	14.96
47-3015	Helpers--pipelayers, plumbers, pipefitters, and steamfitters	7	3	5	10.47	12.72	11.84	10.57	---	14.86
47-3019	Helpers, construction trades, all other	8	3	5	17.38	19.45	19.80	18.16	---	21.44
47-4011	Construction and building inspectors	7	1	4	15.96	20.69	20.26	16.99	---	23.29
47-4021	Elevator installers and repairers	7	3	2	15.71	21.32	21.06	17.94	---	25.00
47-4031	Fence erectors	7	3	4	10.69	12.83	12.77	11.19	---	14.76
47-4041	Hazardous materials removal workers	7	3	4	20.02	20.02	20.03	20.02	---	20.03
47-4051	Highway maintenance workers	7	3	4	9.20	11.46	11.01	9.59	---	13.08
47-4071	Septic tank servicers and sewer pipe cleaners	8	3	4	9.86	13.95	13.76	10.55	---	16.53
	Installation, Maintenance, and Repair Occupations									
49-1011	First-line supervisors of mechanics, installers, and repairers	7	2	6	18.00	29.33	27.52	20.17	---	35.75

SOC	Occupational Title	Educ. Level	Work Exp.	On-The Job Train.	Entry Wage	Average Wage	Median Wage	Middle Range 25th % - 75th %
	Installation, Maintenance, and Repair Occupations							
49-2011	Computer, automated teller, and office machine repairers	6	3	6	10.07	14.01	13.62	10.95 --- 16.24
49-2022	Telecommunications equipment installers and repairers, except line installers	5	3	4	18.02	27.08	28.65	21.22 --- 33.79
49-2092	Electric motor, power tool, and related repairers	5	3	3	14.43	15.78	16.16	14.91 --- 17.40
49-2094	Electrical and electronics repairers, commercial and industrial equipment	5	3	3	23.30	25.51	25.75	23.95 --- 27.67
49-2095	Electrical and electronics repairers, powerhouse, substation, and relay	5	3	3	31.17	37.71	40.37	37.35 --- 43.39
49-2097	Electronic home entertainment equipment installers and repairers	5	3	6	10.09	12.82	11.18	10.02 --- 15.82
49-2098	Security and fire alarm systems installers	7	3	4	12.96	14.65	14.54	13.06 --- 16.51
49-3011	Aircraft mechanics and service technicians	5	3	6	13.07	15.33	16.21	14.99 --- 17.42
49-3021	Automotive body and related repairers	7	3	4	15.35	21.80	22.05	17.09 --- 26.37
49-3022	Automotive glass installers and repairers	7	3	4	10.09	10.09	10.04	9.44 --- 10.64
49-3023	Automotive service technicians and mechanics	7	3	3	11.50	16.15	16.08	13.25 --- 18.45
49-3031	Bus and truck mechanics and diesel engine specialists	7	3	3	10.62	16.47	15.67	11.58 --- 20.09
49-3041	Farm equipment mechanics and service technicians	7	3	3	10.72	15.18	15.17	11.23 --- 17.65
49-3042	Mobile heavy equipment mechanics, except engines	7	3	3	16.43	21.99	22.34	17.92 --- 26.11
49-3051	Motorboat mechanics and service technicians	7	3	3	12.55	14.18	14.11	12.67 --- 16.02
49-3052	Motorcycle mechanics	7	3	3	13.08	21.16	16.66	13.92 --- 32.13
49-3053	Outdoor power equipment and other small engine mechanics	7	3	4	11.99	13.67	13.62	12.34 --- 15.20
49-3093	Tire repairers and changers	7	3	5	7.76	10.95	8.65	7.79 --- 15.40
49-9011	Mechanical door repairers	7	3	4	33.65	33.65	33.89	31.85 --- 35.92
49-9012	Control and valve installers and repairers, except mechanical door	7	3	4	12.93	18.11	17.15	13.71 --- 21.18
49-9021	Heating, air conditioning, and refrigeration mechanics and installers	5	3	3	14.65	18.44	18.37	15.66 --- 21.49
49-9031	Home appliance repairers	7	3	4	7.75	12.75	15.09	8.08 --- 16.79
49-9041	Industrial machinery mechanics	7	3	3	13.38	19.86	17.92	14.35 --- 24.90
49-9043	Maintenance workers, machinery	7	3	4	8.75	13.28	11.36	9.35 --- 16.76
49-9044	Millwrights	7	3	2	14.19	16.95	16.84	14.99 --- 19.33
49-9051	Electrical power-line installers and repairers	7	3	3	14.51	21.57	21.61	16.38 --- 25.88
49-9062	Medical equipment repairers	4	3	4	10.16	15.94	15.27	10.48 --- 17.71
49-9071	Maintenance and repair workers, general	7	3	3	9.50	14.50	14.36	10.58 --- 17.39
49-9091	Coin, vending, and amusement machine servicers and repairers	7	3	5	12.15	18.90	20.40	12.93 --- 22.86
49-9094	Locksmiths and safe repairers	7	3	3	8.33	11.94	11.01	8.93 --- 13.46
49-9096	Riggers	7	3	5	12.55	14.18	14.11	12.67 --- 16.02
49-9098	Helpers--installation, maintenance, and repair workers	7	3	4	8.01	10.23	9.14	8.17 --- 11.96
49-9099	Installation, maintenance, and repair workers, all other	7	3	4	12.31	15.93	14.13	12.61 --- 18.42
	Production Occupations							
51-1011	First-line supervisors of production and operating workers	5	2	6	13.51	24.54	20.53	14.85 --- 29.63
51-2021	Coil winders, tapers, and finishers	7	3	5	9.88	11.75	10.41	9.54 --- 14.74
51-2028	Electrical, electronic, and electromechanical assemblers, except coil winders, tapers, and finishers	7	3	5	8.27	20.52	16.80	8.65 --- 31.79
51-2031	Engine and other machine assemblers	7	3	5	20.16	20.16	20.33	19.09 --- 21.59
51-2041	Structural metal fabricators and fitters	7	3	4	12.82	15.32	15.51	13.91 --- 16.93
51-2098	Assemblers and Fabricators, all other, including team assemblers	7	3	4	7.84	10.47	9.73	8.37 --- 11.33
51-3011	Bakers	8	3	3	9.39	10.97	10.45	9.41 --- 12.23
51-3021	Butchers and meat cutters	8	3	3	8.56	11.19	10.64	9.08 --- 12.98
51-3022	Meat, poultry, and fish cutters and trimmers	8	3	5	10.04	10.11	10.03	9.42 --- 10.64
51-3023	Slaughterers and meat packers	8	3	5	10.03	10.18	10.04	9.43 --- 10.65
51-3091	Food and tobacco roasting, baking, and drying machine operators and tenders	8	3	4	8.27	13.33	15.39	8.93 --- 17.13
51-3092	Food batchmakers	7	3	4	8.92	10.69	10.44	9.45 --- 11.48
51-3093	Food cooking machine operators and tenders	7	3	4	10.48	10.48	10.59	9.96 --- 11.21
51-3099	Food processing workers, all other	8	3	4	9.71	11.29	10.68	9.69 --- 12.34
51-4011	Computer-controlled machine tool operators, metal and plastic	7	3	4	15.04	16.76	16.49	15.08 --- 17.99
51-4012	Computer numerically controlled machine tool programmers, metal and plastic	7	3	3	20.16	21.98	21.59	19.71 --- 24.32
51-4031	Cutting, punching, and press machine setters, operators, and tenders, metal and plastic	7	3	4	10.86	15.93	14.96	12.17 --- 18.43
51-4033	Grinding, lapping, polishing, and buffing machine tool setters, operators, and tenders, metal and plastic	7	3	4	7.93	9.76	9.07	8.09 --- 11.07
51-4035	Milling and planing machine setters, operators, and tenders, metal and plastic	7	3	4	10.12	15.50	16.18	10.74 --- 19.37
51-4041	Machinists	7	3	3	12.70	20.52	18.86	14.54 --- 24.10
51-4072	Molding, coremaking, and casting machine setters, operators, and tenders, metal and plastic	7	3	4	7.93	9.99	9.61	8.27 --- 11.35
51-4081	Multiple machine tool setters, operators, and tenders, metal and plastic	7	3	4	14.81	15.74	15.78	14.67 --- 16.90
51-4111	Tool and die makers	7	3	3	16.02	19.36	19.56	16.97 --- 21.75
51-4121	Welders, cutters, solderers, and brazers	7	3	4	9.95	14.32	14.15	11.06 --- 16.68
51-4122	Welding, soldering, and brazing machine setters, operators, and tenders	7	3	4	10.46	14.51	14.61	11.11 --- 17.41
51-4191	Heat treating equipment setters, operators, and tenders, metal and plastic	7	3	4	15.74	15.74	15.93	14.99 --- 16.89
51-4193	Plating and coating machine setters, operators, and tenders, metal and plastic	7	3	4	12.89	13.73	13.49	12.51 --- 14.47
51-4194	Tool grinders, filers, and sharpeners	7	3	4	12.28	12.28	12.40	11.70 --- 13.11
51-5112	Printing press operators	7	3	4	8.58	12.82	10.75	9.14 --- 15.73
51-6011	Laundry and dry-cleaning workers	8	3	5	7.93	8.71	8.40	7.76 --- 9.05
51-6021	Pressers, textile, garment, and related materials	8	3	5	8.02	8.34	8.37	7.79 --- 8.94
51-6031	Sewing machine operators	8	3	5	7.65	8.73	8.13	7.50 --- 8.89
51-6062	Textile cutting machine setters, operators, and tenders	7	3	4	10.08	13.85	15.13	11.65 --- 16.48

SOC	Occupational Title	Educ. Level	Work Exp.	On-The Job Train.	Entry Wage	Average Wage	Median Wage	Middle Range 25th %	-	75th %
	Production Occupations									
51-6063	Textile knitting and weaving machine setters, operators, and tenders	7	3	4	14.05	15.57	15.65	14.42	---	16.89
51-6064	Textile winding, twisting, and drawing out machine setters, operators, and tenders	7	3	4	12.48	12.90	12.81	12.00	---	13.63
51-6092	Fabric and apparel patternmakers	7	3	4	12.48	12.48	12.61	11.89	---	13.32
51-6093	Upholsterers	7	3	4	12.52	14.44	14.63	12.96	---	16.26
51-6099	Textile, apparel, and furnishings workers, all other	7	3	5	9.59	13.46	14.62	10.69	---	16.29
51-7011	Cabinetmakers and bench carpenters	7	3	4	10.51	12.28	12.37	11.35	---	13.40
51-7021	Furniture finishers	7	3	5	11.58	14.09	14.54	12.40	---	16.22
51-7041	Sawing machine setters, operators, and tenders, wood	7	3	5	8.29	10.60	9.91	8.75	---	11.79
51-7042	Woodworking machine setters, operators, and tenders, except sawing	7	3	5	7.79	11.19	9.79	8.15	---	14.66
51-8011	Nuclear power reactor operators	7	3	3	27.57	42.29	47.23	27.80	---	52.79
51-8012	Power distributors and dispatchers	7	3	3	41.64	46.73	47.20	42.52	---	52.35
51-8021	Stationary engineers and boiler operators	7	3	3	19.17	27.97	28.20	24.68	---	34.19
51-8031	Water and wastewater treatment plant and system operators	7	3	3	9.30	13.52	12.72	10.18	---	16.33
51-8091	Chemical plant and system operators	7	3	3	17.82	25.65	23.50	18.80	---	31.93
51-8093	Petroleum pump system operators, refinery operators, and gaugers	7	3	3	16.25	16.25	16.43	15.45	---	17.41
51-8099	Plant and system operators, all other	7	3	3	14.88	21.95	24.26	14.53	---	26.79
51-9011	Chemical equipment operators and tenders	7	3	4	13.18	16.71	16.46	14.41	---	19.32
51-9012	Separating, filtering, clarifying, precipitating, and still machine setters, operators, and tenders	7	3	4	10.01	17.57	15.03	10.70	---	20.43
51-9021	Crushing, grinding, and polishing machine setters, operators, and tenders	7	3	4	10.81	12.50	12.59	11.37	---	13.75
51-9022	Grinding and polishing workers, hand	8	3	4	8.57	9.68	9.89	9.05	---	10.70
51-9023	Mixing and blending machine setters, operators, and tenders	7	3	4	10.62	13.97	14.35	11.32	---	16.61
51-9031	Cutters and trimmers, hand	8	3	5	10.29	11.49	11.37	10.22	---	12.87
51-9032	Cutting and slicing machine setters, operators, and tenders	7	3	5	7.94	9.74	9.01	8.06	---	11.57
51-9041	Extruding, forming, pressing, and compacting machine setters, operators, and tenders	7	3	4	11.78	15.17	15.57	13.23	---	17.28
51-9051	Furnace, kiln, oven, drier, and kettle operators and tenders	7	3	4	25.95	30.62	31.20	27.70	---	34.19
51-9061	Inspectors, testers, sorters, samplers, and weighers	7	3	4	9.62	12.84	11.29	9.91	---	14.72
51-9071	Jewelers and precious stone and metal workers	7	3	3	10.04	10.04	9.99	9.40	---	10.59
51-9081	Dental laboratory technicians	7	3	4	15.74	15.74	15.93	14.99	---	16.89
51-9082	Medical appliance technicians	7	3	3	9.88	13.20	10.41	9.54	---	18.78
51-9083	Ophthalmic laboratory technicians	7	3	4	10.29	10.29	10.30	9.69	---	10.91
51-9111	Packaging and filling machine operators and tenders	7	3	4	9.51	11.98	11.58	10.05	---	13.28
51-9121	Coating, painting, and spraying machine setters, operators, and tenders	7	3	4	9.30	12.31	12.24	10.04	---	14.28
51-9122	Painters, transportation equipment	7	3	4	12.48	25.30	13.27	12.23	---	50.04
51-9151	Photographic process workers and processing machine operators	7	3	5	10.32	13.50	12.41	10.63	---	15.63
51-9191	Adhesive bonding machine operators and tenders	7	3	4	12.79	12.80	12.89	12.16	---	13.62
51-9192	Cleaning, washing, and metal pickling equipment operators and tenders	8	3	4	8.45	15.24	11.40	9.03	---	19.31
51-9195	Molders, shapers, and casters, except metal and plastic	7	3	3	12.89	12.89	12.99	12.26	---	13.73
51-9196	Paper goods machine setters, operators, and tenders	7	3	4	15.39	22.77	23.19	18.38	---	27.34
51-9198	Helpers--production workers	8	3	5	8.53	12.28	11.03	9.07	---	14.15
51-9199	Production workers, all other	7	3	4	8.61	11.06	10.18	9.00	---	12.57
	Transportation and Material Moving Occupations									
53-1011	Aircraft cargo handling supervisors	7	2	6	33.33	33.33	33.57	31.56	---	35.59
53-1048	First-line Supervisors of transportation and material moving workers, except aircraft cargo handling supervisors	7	2	6	13.93	22.38	22.79	15.46	---	28.01
53-2012	Commercial pilots	7	3	4	70,077	105,814	110,780	72,491	---	139,528
53-2022	Airfield operations specialists	7	3	3	21.36	23.32	23.43	21.33	---	25.64
53-3011	Ambulance drivers and attendants, except emergency medical technicians	7	3	4	7.90	8.06	8.13	7.61	---	8.65
53-3021	Bus drivers, transit and intercity	7	3	4	7.67	8.77	8.65	7.78	---	9.87
53-3022	Bus drivers, school or special client	7	3	5	7.74	8.40	8.09	7.54	---	8.65
53-3031	Driver/sales workers	7	3	5	7.98	9.90	8.50	7.86	---	9.24
53-3032	Heavy and tractor-trailer truck drivers	5	3	5	12.08	17.38	16.73	13.29	---	20.81
53-3033	Light truck or delivery services drivers	7	3	5	7.99	12.57	10.73	8.39	---	13.78
53-3041	Taxi drivers and chauffeurs	8	3	5	8.16	9.64	9.88	8.71	---	10.87
53-3099	Motor vehicle operators, all other	7	3	5	9.85	17.13	20.51	8.57	---	21.26
53-6031	Automotive and watercraft service attendants	8	3	5	8.34	9.70	9.60	8.73	---	10.67
53-7011	Conveyor operators and tenders	8	3	5	10.06	13.78	12.71	10.37	---	17.03
53-7021	Crane and tower operators	7	2	4	12.33	20.42	22.97	13.72	---	25.66
53-7032	Excavating and loading machine and dragline operators	7	2	4	15.17	16.98	16.22	15.01	---	17.43
53-7051	Industrial truck and tractor operators	8	3	5	9.66	12.66	12.25	10.27	---	14.89
53-7061	Cleaners of vehicles and equipment	8	3	5	7.72	10.32	9.94	8.16	---	12.22
53-7062	Laborers and freight, stock, and material movers, hand	8	3	5	7.96	10.64	9.81	8.41	---	11.89
53-7063	Machine feeders and offbearers	8	3	5	8.58	12.64	10.72	9.15	---	13.22
53-7064	Packers and packagers, hand	8	3	5	7.91	10.26	9.08	8.07	---	11.92
53-7081	Refuse and recyclable material collectors	8	3	5	7.70	9.86	8.70	7.82	---	11.06
53-7121	Tank car, truck, and ship loaders	8	3	5	12.61	14.26	14.15	12.71	---	16.07

LWDA Area #17 - Southwest Georgia

SOC	Occupational Title	Educ. Level	Work Exp.	On-The Job Train.	Entry Wage	Average Wage	Median Wage	Middle Range 25th %	-	75th %
	Management Occupations									
11-1011	Chief executives	3	1	6	35.21	87.11	75.95	47.32	---	N/A
11-1021	General and operations managers	3	2	6	17.44	39.52	31.66	21.37	---	46.19
11-1031	Legislators	3	2	6	16,444	16,620	16,917	15,876	---	17,958
11-2011	Advertising and promotions managers	3	2	6	54.47	54.47	55.41	52.17	---	58.65
11-2021	Marketing managers	3	1	6	30.78	57.44	41.44	32.60	---	74.83
11-2022	Sales managers	3	2	6	28.51	57.37	45.21	32.55	---	70.26
11-2031	Public relations and fundraising managers	3	1	6	27.94	55.70	43.82	34.86	---	61.04
11-3011	Administrative services managers	3	2	6	22.21	37.60	35.18	27.14	---	44.48
11-3021	Computer and information systems managers	3	1	6	32.77	53.14	43.22	35.77	---	56.89
11-3031	Financial managers	3	1	6	26.98	53.28	41.84	29.77	---	62.93
11-3051	Industrial production managers	3	1	6	30.31	46.31	44.16	35.08	---	55.13
11-3061	Purchasing managers	3	1	6	32.65	52.12	50.75	37.12	---	62.44
11-3071	Transportation, storage, and distribution managers	7	1	6	29.66	36.45	33.58	30.23	---	40.87
11-3111	Compensation and benefits managers	3	1	6	29.37	39.86	41.23	31.72	---	48.17
11-3121	Human resources managers	3	1	6	26.66	40.65	35.31	29.31	---	46.13
11-3131	Training and development managers	3	1	6	27.21	44.70	47.23	28.06	---	54.69
11-9013	Farmers, ranchers, and other agricultural managers	7	1	6	27.18	52.08	63.91	38.05	---	71.61
11-9021	Construction managers	3	3	4	26.89	42.21	36.47	28.59	---	51.46
11-9031	Education administrators, preschool and childcare center/program	3	2	6	13.86	17.53	17.21	14.59	---	19.45
11-9032	Education administrators, elementary and secondary school	2	1	6	62,513	81,973	81,413	69,207	---	92,604
11-9033	Education administrators, postsecondary	2	1	6	28.91	42.16	40.16	32.32	---	48.10
11-9039	Education administrators, all other	3	2	6	33.77	38.84	41.18	38.36	---	44.01
11-9041	Architectural and engineering managers	3	1	6	33.04	53.91	54.09	35.92	---	69.42
11-9051	Food service managers	7	2	6	11.25	27.12	25.26	11.34	---	34.86
11-9061	Funeral service managers	4	2	6	26.91	40.12	30.15	27.06	---	54.54
11-9081	Lodging managers	7	2	6	16.30	24.25	18.40	16.52	---	26.97
11-9111	Medical and health services managers	3	3	6	27.30	38.71	35.89	29.86	---	45.24
11-9121	Natural sciences managers	3	1	6	26.92	51.02	34.28	28.45	---	69.19
11-9131	Postmasters and mail superintendents	7	2	4	31.90	37.02	37.88	36.08	---	38.62
11-9141	Property, real estate, and community association managers	7	2	6	15.24	39.36	26.51	17.09	---	46.53
11-9151	Social and community service managers	3	1	6	18.33	24.24	22.00	19.12	---	26.45
11-9161	Emergency management directors	3	1	6	15.52	24.74	25.41	19.43	---	28.69
11-9199	Managers, all other	7	2	6	26.77	46.50	42.57	29.78	---	56.80
	Business and Financial Operations Occupations									
13-1011	Agents and business managers of artists, performers, and athletes	3	2	6	21.10	21.10	21.34	20.03	---	22.65
13-1020	Buyers and purchasing agents	7	3	3	17.71	28.75	27.19	20.13	---	38.17
13-1031	Claims adjusters, examiners, and investigators	7	3	3	23.82	30.91	31.89	27.60	---	35.79
13-1041	Compliance officers	3	3	4	14.30	23.15	23.04	16.57	---	28.20
13-1051	Cost estimators	3	3	6	14.83	23.75	18.48	15.71	---	30.33
13-1071	Human resources specialists	3	3	6	14.27	21.37	18.74	15.48	---	24.34
13-1075	Labor relations specialists	3	3	6	7.97	22.33	23.90	8.46	---	34.04
13-1081	Logisticians	3	3	6	23.39	34.70	33.41	26.46	---	42.38
13-1111	Management analysts	3	2	6	16.65	31.59	28.92	21.40	---	37.83
13-1121	Meeting, convention, and event planners	3	3	6	16.13	22.98	17.90	16.14	---	31.87
13-1131	Fundraisers	3	3	6	7.75	19.07	24.03	8.25	---	27.56
13-1141	Compensation, benefits, and job analysis specialists	3	3	6	18.71	27.10	25.95	20.36	---	33.68
13-1151	Training and development specialists	3	2	6	14.10	22.10	19.65	15.41	---	26.81
13-1161	Market research analysts and marketing specialists	3	3	6	15.16	23.13	23.22	17.31	---	27.65
13-1199	Business operations specialists, all other	7	3	6	16.57	30.69	31.59	20.14	---	40.10
13-2011	Accountants and auditors	3	3	6	18.32	30.40	27.45	21.16	---	35.36
13-2021	Appraisers and assessors of real estate	3	3	3	11.49	15.59	14.58	12.59	---	18.07
13-2031	Budget analysts	3	3	6	20.45	26.79	25.74	21.86	---	29.48
13-2041	Credit analysts	3	3	6	20.44	32.29	33.46	26.87	---	39.48
13-2051	Financial analysts	3	3	6	23.68	35.40	29.41	25.33	---	35.79
13-2052	Personal financial advisors	3	3	6	13.97	47.11	31.43	16.42	---	70.44
13-2053	Insurance underwriters	3	3	4	25.49	25.49	25.69	24.21	---	27.17
13-2061	Financial examiners	3	3	4	37.88	53.97	54.37	39.07	---	67.29
13-2071	Credit counselors	3	3	4	12.24	16.21	15.68	13.10	---	18.08
13-2072	Loan officers	3	3	4	16.28	27.48	25.86	17.91	---	34.80
13-2081	Tax examiners and collectors, and revenue agents	3	3	4	12.31	17.83	15.54	13.08	---	20.25
13-2082	Tax preparers	7	3	4	9.03	16.02	13.42	10.16	---	22.83
13-2099	Financial specialists, all other	3	3	4	20.44	30.91	29.96	24.58	---	37.86
	Computer and Mathematical Occupations									
15-1111	Computer and information research scientists	1	3	6	27.12	27.12	27.30	25.72	---	28.87
15-1121	Computer systems analysts	3	3	6	19.30	29.04	27.47	21.64	---	34.79
15-1122	Information security analysts	3	2	6	22.13	35.93	33.57	23.65	---	50.55
15-1131	Computer programmers	3	3	6	21.87	34.39	35.43	23.44	---	43.22
15-1132	Software developers, applications	3	3	6	31.18	38.64	36.99	32.56	---	43.84
15-1133	Software developers, systems software	3	3	6	27.87	38.72	39.32	30.14	---	46.62
15-1134	Web developers	4	3	6	20.90	30.73	26.13	21.62	---	37.12
15-1141	Database administrators	3	2	6	26.12	34.24	34.00	29.29	---	39.84
15-1142	Network and computer systems administrators	3	3	6	21.24	29.49	28.25	22.86	---	35.16
15-1143	Computer network architects	3	1	6	21.97	34.97	32.15	25.05	---	48.24
15-1151	Computer user support specialists	6	3	4	13.61	18.75	17.19	14.82	---	22.45
15-1152	Computer network support specialists	4	3	6	18.44	26.75	28.04	20.38	---	32.88
15-1199	Computer occupations, all other	3	3	6	23.39	35.44	36.38	27.87	---	43.73
15-2031	Operations research analysts	3	3	6	18.05	23.86	23.04	18.98	---	27.15

SOC	Occupational Title	Educ. Level	Work Exp.	On-The Job Train.	Entry Wage	Average Wage	Median Wage	Middle Range 25th %	-	75th %
	Computer and Mathematical Occupations									
15-2041	Statisticians	2	3	6	23.05	45.60	49.76	33.56	---	62.60
	Architecture and Engineering Occupations									
17-1011	Architects, except landscape and naval	3	3	1	22.50	31.63	29.30	23.90	---	34.65
17-1012	Landscape architects	3	3	1	13.02	15.83	13.98	12.81	---	19.98
17-1021	Cartographers and photogrammetrists	3	3	6	16.51	21.20	21.07	17.45	---	25.22
17-1022	Surveyors	3	2	6	7.94	17.65	14.09	8.50	---	23.20
17-2011	Aerospace engineers	3	3	6	21.20	43.90	27.58	22.59	---	33.78
17-2021	Agricultural engineers	3	3	6	36.49	48.37	43.73	36.50	---	64.88
17-2041	Chemical engineers	3	3	6	35.61	52.93	54.87	44.88	---	62.03
17-2051	Civil engineers	3	3	6	15.75	29.43	26.55	18.02	---	34.00
17-2061	Computer hardware engineers	3	3	6	43.07	43.07	43.54	40.93	---	46.16
17-2071	Electrical engineers	3	3	6	21.11	30.01	28.02	22.43	---	36.41
17-2072	Electronics engineers, except computer	3	3	6	43.08	45.57	44.03	43.00	---	49.34
17-2081	Environmental engineers	3	3	6	22.74	29.18	28.55	24.77	---	33.75
17-2111	Health and safety engineers, except mining safety engineers and inspectors	3	3	6	21.04	30.46	29.31	24.35	---	38.83
17-2112	Industrial engineers	3	3	6	28.11	39.30	36.40	30.80	---	47.07
17-2131	Materials engineers	3	3	6	29.31	45.60	49.45	34.72	---	56.51
17-2141	Mechanical engineers	3	3	6	28.32	38.79	39.36	31.86	---	44.95
17-2199	Engineers, all other	3	3	6	20.82	36.56	31.99	24.51	---	50.30
17-3011	Architectural and civil drafters	4	3	6	13.77	21.72	21.81	14.49	---	26.98
17-3012	Electrical and electronics drafters	4	3	6	10.66	18.25	13.92	11.32	---	25.98
17-3013	Mechanical drafters	4	3	6	16.50	21.37	20.86	17.86	---	24.00
17-3019	Drafters, all other	4	3	6	18.72	21.27	20.38	18.72	---	22.03
17-3022	Civil engineering technicians	4	3	6	12.72	19.08	15.06	13.03	---	18.41
17-3023	Electrical and electronics engineering technicians	4	3	6	20.98	27.73	24.83	21.49	---	34.18
17-3025	Environmental engineering technicians	4	3	6	13.02	13.02	13.12	12.38	---	13.87
17-3026	Industrial engineering technicians	4	3	6	25.06	31.63	32.74	29.94	---	34.62
17-3027	Mechanical engineering technicians	4	3	6	13.12	15.82	15.05	13.34	---	17.98
17-3029	Engineering technicians, except drafters, all other	4	3	6	18.27	26.69	25.32	19.73	---	34.28
17-3031	Surveying and mapping technicians	7	3	4	11.59	18.91	17.22	12.63	---	24.06
	Life, Physical, and Social Science Occupations									
19-1012	Food scientists and technologists	3	3	6	26.70	26.70	26.92	25.36	---	28.46
19-1013	Soil and plant scientists	3	3	6	26.34	34.45	31.25	26.96	---	39.86
19-1021	Biochemists and biophysicists	1	3	6	22.11	32.23	34.38	30.18	---	38.58
19-1022	Microbiologists	3	3	6	26.70	30.09	29.85	26.92	---	33.76
19-1023	Zoologists and wildlife biologists	3	3	6	21.90	24.50	24.75	23.23	---	26.85
19-1029	Biological scientists, all other	3	3	6	19.88	29.50	33.60	25.32	---	35.17
19-1031	Conservation scientists	3	3	6	18.06	27.95	26.89	19.92	---	39.25
19-1032	Foresters	3	3	6	17.75	27.53	27.62	19.26	---	34.12
19-1041	Epidemiologists	2	3	6	20.13	27.93	28.08	22.50	---	33.40
19-1042	Medical scientists, except epidemiologists	1	3	6	26.08	40.81	41.61	29.02	---	52.02
19-2012	Physicists	1	3	6	41.82	82.55	50.69	43.73	---	N/A
19-2031	Chemists	3	3	6	24.96	33.89	33.69	27.60	---	40.72
19-2032	Materials scientists	3	3	6	26.05	26.05	26.25	24.74	---	27.77
19-2041	Environmental scientists and specialists, including health	3	3	6	24.66	35.06	33.38	27.00	---	39.25
19-2042	Geoscientists, except hydrologists and geographers	3	3	6	27.12	27.12	27.30	25.72	---	28.87
19-2099	Physical scientists, all other	3	3	6	23.20	23.20	23.20	23.20	---	23.21
19-3011	Economists	2	3	6	20.58	20.58	20.83	19.55	---	22.11
19-3031	Clinical, counseling, and school psychologists	1	3	1	20.29	30.80	31.90	25.86	---	37.30
19-3039	Psychologists, all other	2	3	1	44.01	48.90	50.69	44.02	---	52.01
19-3051	Urban and regional planners	2	3	6	15.10	23.62	21.37	16.89	---	30.59
19-3099	Social scientists and related workers, all other	3	3	6	29.39	29.39	29.39	29.39	---	29.40
19-4011	Agricultural and food science technicians	4	3	4	10.20	15.89	11.90	10.23	---	21.15
19-4021	Biological technicians	3	3	6	10.43	17.80	15.48	11.07	---	25.07
19-4031	Chemical technicians	4	3	4	12.75	18.30	17.66	13.69	---	22.19
19-4041	Geological and petroleum technicians	4	3	4	17.16	22.83	24.80	18.43	---	26.83
19-4061	Social science research assistants	4	3	6	8.83	11.77	10.28	9.13	---	12.10
19-4091	Environmental science and protection technicians, including health	4	3	6	12.96	17.04	16.68	13.75	---	20.46
19-4092	Forensic science technicians	3	3	4	14.15	20.20	17.52	14.97	---	25.75
19-4093	Forest and conservation technicians	4	3	6	20.24	22.62	23.11	20.90	---	24.34
19-4099	Life, physical, and social science technicians, all other	4	3	6	14.87	23.22	23.39	18.37	---	27.87
	Community and Social Services Occupations									
21-1012	Educational, guidance, school, and vocational counselors	2	3	6	17.91	24.72	25.22	19.95	---	28.97
21-1013	Marriage and family therapists	2	3	1	25.67	29.07	28.85	25.88	---	32.79
21-1015	Rehabilitation counselors	2	3	6	13.94	18.88	18.28	14.79	---	22.82
21-1018	Substance abuse, behavioral disorder, and mental health counselors	2	3	6	13.93	18.41	16.63	14.57	---	20.47
21-1019	Counselors, all other	2	3	6	12.51	22.89	20.39	12.70	---	28.63
21-1021	Child, family, and school social workers	3	3	6	12.21	16.65	16.61	14.51	---	19.32
21-1022	Healthcare social workers	2	3	6	15.48	20.82	20.52	17.21	---	23.47
21-1023	Mental health and substance abuse social workers	3	3	6	10.35	23.16	26.90	10.91	---	33.80
21-1029	Social workers, all other	3	3	6	27.73	32.27	31.82	29.02	---	35.47
21-1091	Health educators	3	3	6	18.63	29.33	31.54	22.72	---	36.03
21-1092	Probation officers and correctional treatment specialists	3	3	5	15.21	19.81	18.90	16.03	---	22.51
21-1093	Social and human service assistants	7	3	5	8.51	11.81	10.97	9.04	---	13.85
21-1094	Community health workers	7	3	5	12.55	14.10	13.16	12.20	---	14.24

SOC	Occupational Title	Educ. Level	Work Exp.	On-The Job Train.	Entry Wage	Average Wage	Median Wage	Middle Range 25th %	-	75th %
	Community and Social Services Occupations									
21-1099	Community and social service specialists, all other	2	3	6	13.40	16.28	16.16	14.50	---	17.82
21-2011	Clergy	3	3	4	18.60	22.09	21.22	19.18	---	23.28
21-2021	Directors, religious activities and education	3	2	6	11.95	18.81	20.12	13.39	---	23.37
21-2099	Religious workers, all other	3	3	6	7.73	12.01	12.64	8.35	---	15.02
	Legal Occupations									
23-1011	Lawyers	1	3	6	16.44	53.07	35.79	18.08	---	69.14
23-1012	Judicial law clerks	1	3	6	20.52	23.37	22.88	20.52	---	26.66
23-1021	Administrative law judges, adjudicators, and hearing officers	1	2	5	17.14	23.65	21.05	18.14	---	26.25
23-1023	Judges, magistrate judges, and magistrates	1	1	5	27.09	43.49	38.28	29.43	---	58.41
23-2011	Paralegals and legal assistants	4	3	6	14.47	20.02	19.79	15.98	---	22.56
23-2091	Court reporters	5	3	5	20.92	26.62	23.08	20.83	---	33.85
23-2099	Legal support workers, all other	7	3	5	11.45	17.04	16.26	12.70	---	22.14
	Education, Training, and Library Occupations									
25-1011	Business teachers, postsecondary	1	3	6	41,121	61,065	54,740	45,164	---	66,729
25-1021	Computer science teachers, postsecondary	1	3	6	52,654	74,512	64,401	55,531	---	88,258
25-1022	Mathematical science teachers, postsecondary	1	3	6	49,479	57,487	56,441	51,223	---	61,657
25-1032	Engineering teachers, postsecondary	1	3	6	60,180	67,715	69,079	63,322	---	74,835
25-1041	Agricultural sciences teachers, postsecondary	1	3	6	56,412	56,412	56,780	53,509	---	60,052
25-1042	Biological science teachers, postsecondary	1	3	6	49,256	56,254	55,975	51,000	---	60,951
25-1043	Forestry and conservation science teachers, postsecondary	1	3	6	55,383	55,383	55,887	52,668	---	59,107
25-1052	Chemistry teachers, postsecondary	1	3	6	46,606	71,275	57,359	49,557	---	73,654
25-1054	Physics teachers, postsecondary	1	3	6	44,246	51,226	46,637	42,943	---	63,745
25-1065	Political science teachers, postsecondary	1	3	6	71,481	71,481	71,956	67,639	---	76,274
25-1066	Psychology teachers, postsecondary	1	3	6	31,652	48,820	52,349	42,196	---	59,027
25-1067	Sociology teachers, postsecondary	1	3	6	43,517	51,795	46,315	42,474	---	66,006
25-1069	Social sciences teachers, postsecondary, all other	1	3	6	55,383	55,383	55,887	52,668	---	59,107
25-1071	Health specialties teachers, postsecondary	1	2	6	41,017	54,745	52,614	44,916	---	61,346
25-1072	Nursing instructors and teachers, postsecondary	2	2	6	35,980	58,212	65,117	46,279	---	72,593
25-1081	Education teachers, postsecondary	1	3	6	44,221	48,219	46,114	42,672	---	49,547
25-1082	Library science teachers, postsecondary	1	3	6	43,517	49,450	49,449	44,041	---	55,887
25-1111	Criminal justice and law enforcement teachers, postsecondary	1	3	6	47,147	53,809	54,488	49,824	---	59,109
25-1121	Art, drama, and music teachers, postsecondary	2	3	6	46,864	57,128	57,040	50,740	---	65,290
25-1123	English language and literature teachers, postsecondary	1	3	6	43,568	54,603	54,017	46,467	---	61,134
25-1125	History teachers, postsecondary	1	3	6	55,383	57,107	56,660	53,054	---	60,265
25-1191	Graduate teaching assistants	3	3	6	16,654	20,973	17,624	16,281	---	18,967
25-1194	Vocational education teachers, postsecondary	3	2	6	19.42	25.19	24.11	20.55	---	29.00
25-1199	Postsecondary teachers, all other	1	3	6	37,759	75,770	56,816	45,349	---	73,997
25-2011	Preschool teachers, except special education	4	3	6	9.25	14.14	12.68	10.13	---	16.17
25-2012	Kindergarten teachers, except special education	3	3	1	38,269	47,650	47,984	40,849	---	55,102
25-2021	Elementary school teachers, except special education	3	3	1	37,418	52,930	52,995	42,298	---	61,634
25-2022	Middle school teachers, except special and career/technical education	3	3	1	35,893	49,213	48,871	39,135	---	58,983
25-2023	Career/technical education teachers, middle school	3	2	1	44,246	51,563	52,416	46,754	---	57,519
25-2031	Secondary school teachers, except special and career/technical education	3	3	1	33,554	47,655	46,261	36,148	---	57,205
25-2032	Career/technical education teachers, secondary school	3	2	1	48,458	63,047	63,050	53,984	---	73,651
25-2053	Special education teachers, middle school	3	3	1	29,145	45,490	44,772	31,496	---	58,203
25-2054	Special education teachers, secondary school	3	3	1	36,479	50,386	51,949	39,837	---	59,727
25-3011	Adult basic and secondary education and literacy teachers and instructors	3	3	1	14.29	19.58	18.51	15.77	---	23.22
25-3021	Self-enrichment education teachers	7	2	6	9.08	14.94	12.91	10.04	---	16.81
25-3098	Substitute Teachers - Short Term	3	3	6	8.01	9.75	8.56	7.88	---	9.30
25-4011	Archivists	2	3	6	13.02	13.02	13.12	12.38	---	13.87
25-4012	Curators	2	3	6	13.12	15.96	14.84	13.23	---	18.74
25-4013	Museum technicians and conservators	3	3	6	8.09	8.55	8.52	7.90	---	9.15
25-4021	Librarians	2	3	6	19.20	26.42	26.79	22.91	---	30.37
25-4031	Library technicians	5	3	6	9.92	12.42	11.82	10.34	---	14.48
25-9011	Audio-visual and multimedia collections specialists	3	2	6	15.68	19.55	17.62	16.02	---	25.07
25-9021	Farm and home management advisors	2	3	6	7.88	7.88	8.04	7.55	---	8.53
25-9031	Instructional coordinators	2	1	6	17.53	27.80	30.07	21.76	---	34.48
25-9041	Teacher assistants	6	3	6	16,365	18,719	17,517	16,121	---	19,391
25-9099	Education, training, and library workers, all other	3	3	6	17.17	22.97	19.91	17.79	---	31.09
	Arts, Design, Entertainment, Sports, and Media Occupations									
27-1013	Fine artists, including painters, sculptors, and illustrators	7	3	3	13.53	24.96	30.07	15.51	---	33.40
27-1014	Multimedia artists and animators	3	3	4	12.51	17.99	15.98	13.35	---	24.38
27-1021	Commercial and industrial designers	3	3	6	26.63	26.63	26.87	25.32	---	28.41
27-1023	Floral designers	7	3	4	9.56	10.87	10.68	9.67	---	12.12
27-1024	Graphic designers	3	3	6	10.54	17.00	14.31	11.07	---	20.43
27-1025	Interior designers	3	3	6	7.88	13.53	10.53	8.37	---	13.94
27-1026	Merchandise displayers and window trimmers	7	3	4	10.04	13.23	12.36	10.76	---	13.94
27-1027	Set and exhibit designers	3	3	6	12.70	12.70	12.82	12.09	---	13.54
27-1029	Designers, all other	3	3	6	26.05	26.05	26.25	24.74	---	27.77
27-2011	Actors	6	3	3	26.05	26.05	26.25	24.74	---	27.77
27-2012	Producers and directors	3	2	6	14.20	25.92	18.62	15.06	---	22.51
27-2022	Coaches and scouts	3	3	6	32,302	52,608	45,539	36,922	---	61,827
27-2023	Umpires, referees, and other sports officials	7	3	4	16,654	16,654	16,998	15,968	---	18,028
27-2041	Music directors and composers	3	2	6	27.12	30.74	30.45	27.30	---	34.60

SOC	Occupational Title	Educ. Level	Work Exp.	On-The Job Train.	Entry Wage	Average Wage	Median Wage	Middle Range 25th %	-	75th %
	Arts, Design, Entertainment, Sports, and Media Occupations									
27-3011	Radio and television announcers	3	3	6	12.81	18.28	13.51	12.48	---	18.40
27-3021	Broadcast news analysts	3	3	6	26.82	26.82	26.99	25.44	---	28.55
27-3022	Reporters and correspondents	3	3	6	9.02	13.35	12.81	10.04	---	15.83
27-3031	Public relations specialists	3	3	6	14.90	25.19	23.21	17.38	---	30.04
27-3041	Editors	3	2	6	16.01	21.32	21.72	16.84	---	25.93
27-3042	Technical writers	3	2	5	29.23	34.54	37.53	32.74	---	38.31
27-3043	Writers and authors	3	3	4	15.71	20.94	21.80	18.54	---	25.05
27-3091	Interpreters and translators	3	3	5	11.66	22.33	15.66	12.34	---	34.72
27-3099	Media and communication workers, all other	7	3	5	22.17	29.03	32.14	29.85	---	34.43
27-4011	Audio and video equipment technicians	5	3	5	10.08	13.89	14.66	12.17	---	16.62
27-4012	Broadcast technicians	4	3	5	17.61	24.58	23.88	18.66	---	30.10
27-4021	Photographers	7	3	3	13.45	17.79	16.81	14.82	---	18.79
27-4031	Camera operators, television, video, and motion picture	3	3	6	8.63	15.47	13.23	9.27	---	22.30
27-4099	Media and communication equipment workers, all other	7	3	5	32.35	37.49	38.13	33.65	---	41.49
	Healthcare Practitioners and Technical Occupations									
29-1011	Chiropractors	1	3	6	26.19	27.66	27.28	25.33	---	29.23
29-1021	Dentists, general	1	3	6	58.34	100.16	80.43	61.63	---	N/A
29-1031	Dietitians and nutritionists	3	3	1	19.48	28.03	27.84	22.16	---	34.07
29-1041	Optometrists	1	3	6	41.42	56.92	61.35	50.08	---	69.55
29-1051	Pharmacists	1	3	6	35.08	51.49	54.18	46.14	---	61.65
29-1061	Anesthesiologists	1	3	1	67.36	67.36	68.58	64.50	---	72.66
29-1062	Family and general practitioners	1	3	1	68.57	87.00	84.49	73.07	---	94.64
29-1063	Internists, general	1	3	1	62.15	110.93	N/A	86.19	---	N/A
29-1064	Obstetricians and gynecologists	1	3	1	N/A	135.99	N/A	N/A	---	N/A
29-1065	Pediatricians, general	1	3	1	62.58	77.44	75.04	65.12	---	89.22
29-1066	Psychiatrists	1	3	1	57.23	109.20	N/A	82.94	---	N/A
29-1067	Surgeons	1	3	1	76.60	114.59	N/A	83.43	---	N/A
29-1069	Physicians and surgeons, all other	1	3	1	N/A	126.52	N/A	N/A	---	N/A
29-1071	Physician assistants	2	3	6	38.61	47.66	48.24	42.12	---	55.11
29-1081	Podiatrists	1	3	1	33.14	35.35	33.97	31.72	---	36.22
29-1122	Occupational therapists	2	3	6	21.75	31.02	30.05	23.16	---	36.46
29-1123	Physical therapists	1	3	6	25.81	37.08	36.78	28.16	---	45.73
29-1124	Radiation therapists	4	3	6	26.12	39.29	40.46	28.40	---	45.62
29-1125	Recreational therapists	3	3	6	14.29	16.61	16.43	14.65	---	18.42
29-1126	Respiratory therapists	4	3	6	19.89	24.69	23.40	20.56	---	28.53
29-1127	Speech-language pathologists	2	3	6	24.06	33.18	32.56	26.90	---	38.38
29-1128	Exercise physiologists	3	3	6	16.01	29.85	25.63	16.98	---	48.24
29-1131	Veterinarians	1	3	6	29.23	37.97	35.36	30.23	---	42.40
29-1141	Registered nurses	4	3	6	21.71	26.66	26.61	24.06	---	29.19
29-1151	Nurse anesthetists	2	3	6	59.41	73.63	68.87	62.40	---	75.33
29-1161	Nurse midwives	2	3	6	39.50	48.68	51.06	43.34	---	56.15
29-1171	Nurse practitioners	2	3	6	39.52	50.50	50.15	42.85	---	57.51
29-1181	Audiologists	1	3	6	41.87	47.20	46.34	41.80	---	54.10
29-1199	Health diagnosing and treating practitioners, all other	2	3	6	N/A	140.15	N/A	N/A	---	N/A
29-2010	Clinical laboratory technologists and technicians	4	3	6	14.51	23.52	23.75	16.94	---	29.61
29-2021	Dental hygienists	4	3	6	15.79	32.12	25.85	17.43	---	29.71
29-2031	Cardiovascular technologists and technicians	4	3	6	16.85	24.74	23.44	18.79	---	31.09
29-2032	Diagnostic medical sonographers	4	3	6	20.70	26.48	26.28	22.54	---	30.69
29-2033	Nuclear medicine technologists	4	3	6	20.15	28.11	26.88	21.82	---	33.89
29-2034	Radiologic technologists	4	3	6	18.08	22.04	21.77	19.04	---	25.18
29-2035	Magnetic resonance imaging technologists	4	2	6	16.87	22.88	21.78	17.97	---	27.01
29-2041	Emergency medical technicians and paramedics	5	3	6	9.76	13.37	13.05	10.56	---	16.15
29-2051	Dietetic technicians	4	3	6	10.35	11.66	11.68	10.61	---	12.97
29-2052	Pharmacy technicians	7	3	4	10.05	12.89	12.85	11.06	---	14.77
29-2054	Respiratory therapy technicians	4	3	4	17.85	23.25	24.66	19.65	---	27.09
29-2055	Surgical technologists	5	3	6	11.65	16.49	15.66	12.77	---	19.93
29-2056	Veterinary technologists and technicians	4	3	6	10.47	14.53	13.85	11.62	---	16.48
29-2057	Ophthalmic medical technicians	5	3	6	10.35	12.53	12.14	10.64	---	13.85
29-2061	Licensed practical and licensed vocational nurses	5	3	6	13.81	16.85	16.75	14.79	---	19.17
29-2071	Medical records and health information technicians	5	3	6	9.52	14.67	14.24	10.49	---	17.54
29-2081	Opticians, dispensing	7	3	3	9.89	14.70	13.83	10.81	---	17.42
29-2091	Orthotists and prosthetists	2	3	1	20.22	24.63	21.05	19.47	---	22.63
29-2092	Hearing aid specialists	7	3	6	16.56	31.93	30.10	23.94	---	38.25
29-2099	Health technologists and technicians, all other	7	3	6	14.97	19.80	17.99	15.61	---	24.52
29-9011	Occupational health and safety specialists	3	3	5	20.55	30.33	31.81	24.90	---	35.57
29-9012	Occupational health and safety technicians	7	3	4	13.86	24.15	29.28	14.54	---	33.63
29-9091	Athletic trainers	3	3	6	16,616	33,753	40,274	17,460	---	44,935
29-9099	Healthcare practitioners and technical workers, all other	3	3	6	13.63	29.30	24.38	16.05	---	35.23
	Healthcare Support Occupations									
31-1011	Home health aides	8	3	5	7.61	9.62	9.36	7.97	---	10.78
31-1013	Psychiatric aides	7	3	5	7.65	8.62	8.31	7.58	---	9.59
31-1014	Nursing assistants	5	3	6	8.03	9.17	8.91	8.11	---	10.11
31-1015	Orderlies	7	3	5	7.71	9.44	9.43	8.25	---	10.45
31-2011	Occupational therapy assistants	4	3	6	18.85	26.12	27.14	21.19	---	31.75
31-2021	Physical therapist assistants	4	3	6	17.42	25.19	24.37	20.23	---	29.47
31-2022	Physical therapist aides	7	3	5	7.80	9.52	8.97	8.00	---	11.05
31-9011	Massage therapists	5	3	6	11.94	19.82	17.92	15.56	---	27.32

SOC	Occupational Title	Educ. Level	Work Exp.	On-The Job Train.	Entry Wage	Average Wage	Median Wage	Middle Range 25th %	-	75th %
	Healthcare Support Occupations									
31-9091	Dental assistants	5	3	6	9.42	13.90	14.82	10.10	---	17.05
31-9092	Medical assistants	5	3	6	10.19	12.94	12.58	10.98	---	14.69
31-9093	Medical equipment preparers	7	3	4	10.73	14.02	14.44	11.94	---	16.46
31-9094	Medical transcriptionists	5	3	6	9.80	13.99	12.90	10.81	---	16.32
31-9095	Pharmacy aides	7	3	5	9.90	10.85	10.54	9.67	---	11.72
31-9096	Veterinary assistants and laboratory animal caretakers	7	3	5	7.86	10.01	10.04	8.36	---	11.72
31-9097	Phlebotomists	5	3	6	9.85	11.91	11.26	9.98	---	13.31
31-9099	Healthcare support workers, all other	7	3	6	9.29	14.77	14.16	10.55	---	19.06
	Protective Service Occupations									
33-1011	First-line supervisors of correctional officers	7	2	4	15.65	18.60	17.30	15.63	---	21.17
33-1012	First-line supervisors of police and detectives	7	2	4	18.54	25.24	23.17	19.53	---	28.67
33-1021	First-line supervisors of fire fighting and prevention workers	5	2	4	13.97	20.90	20.42	15.36	---	25.63
33-1099	First-line supervisors of protective service workers, all other	7	2	6	24.59	26.55	26.98	25.15	---	28.82
33-2011	Firefighters	5	3	3	9.41	13.95	13.69	10.12	---	16.92
33-2021	Fire inspectors and investigators	7	1	4	17.99	20.89	20.78	18.49	---	23.80
33-2022	Forest fire inspectors and prevention specialists	7	2	4	12.75	15.90	15.65	13.49	---	17.70
33-3011	Bailiffs	7	3	4	7.88	10.86	8.59	7.83	---	12.64
33-3012	Correctional officers and jailers	7	3	4	11.05	13.46	13.48	11.59	---	15.53
33-3021	Detectives and criminal investigators	7	2	4	16.55	25.92	22.59	17.85	---	29.88
33-3031	Fish and game wardens	7	3	5	21.95	26.81	26.04	23.09	---	29.87
33-3041	Parking enforcement workers	7	3	5	15.63	15.63	15.81	14.87	---	16.77
33-3051	Police and sheriff's patrol officers	7	3	4	12.26	15.52	14.84	12.86	---	17.60
33-9011	Animal control workers	7	3	4	11.79	13.42	12.91	11.89	---	14.14
33-9021	Private detectives and investigators	7	2	4	11.25	17.80	18.91	12.21	---	21.74
33-9032	Security guards	7	3	5	9.57	13.89	13.50	10.96	---	16.67
33-9091	Crossing guards	7	3	5	7.50	7.65	7.71	7.22	---	8.20
33-9092	Lifeguards, ski patrol, and other recreational protective service workers	7	3	5	8.06	8.80	8.37	7.81	---	8.93
33-9093	Transportation security screeners	7	3	5	14.51	15.86	15.59	14.52	---	16.75
33-9099	Protective service workers, all other	7	3	5	14.24	18.48	19.36	16.88	---	21.27
	Food Preparation and Serving-Related Occupations									
35-1011	Chefs and head cooks	7	1	6	16.45	18.26	17.16	15.97	---	18.35
35-1012	First-line supervisors of food preparation and serving workers	7	2	6	9.02	13.59	12.36	9.77	---	17.22
35-2011	Cooks, fast food	8	3	5	7.86	8.46	8.36	7.72	---	9.06
35-2012	Cooks, institution and cafeteria	8	3	5	7.87	9.67	9.01	8.02	---	11.04
35-2014	Cooks, restaurant	8	2	4	7.94	10.19	9.77	8.46	---	10.95
35-2015	Cooks, short order	8	3	5	7.89	9.36	9.54	8.32	---	10.58
35-2019	Cooks, all other	8	3	4	8.90	10.31	10.24	9.22	---	11.27
35-2021	Food preparation workers	8	3	5	7.74	8.75	8.36	7.67	---	9.50
35-3011	Bartenders	8	3	5	7.68	7.93	7.98	7.46	---	8.49
35-3021	Combined food preparation and serving workers, including fast food	8	3	5	7.76	8.29	8.19	7.60	---	8.82
35-3022	Counter attendants, cafeteria, food concession, and coffee shop	8	3	5	8.12	8.83	8.72	8.00	---	9.58
35-3031	Waiters and waitresses	8	3	5	7.73	9.38	8.05	7.50	---	8.61
35-3041	Food servers, nonrestaurant	8	3	5	7.92	9.33	8.76	7.96	---	10.35
35-9011	Dining room and cafeteria attendants and bartender helpers	8	3	5	7.74	8.97	8.67	7.81	---	10.32
35-9021	Dishwashers	8	3	5	7.95	9.20	8.65	7.91	---	10.08
35-9031	Hosts and hostesses, restaurant, lounge, and coffee shop	8	3	6	7.74	8.12	8.08	7.52	---	8.63
35-9099	Food preparation and serving related workers, all other	8	3	5	7.87	9.92	8.87	7.98	---	11.26
	Building and Grounds Cleaning and Maintenance Occupations									
37-1011	First-line supervisors of housekeeping and janitorial workers	7	2	6	8.43	14.62	13.45	8.98	---	19.44
37-1012	First-line supervisors of landscaping, lawn service, and groundskeeping workers	7	2	6	13.72	17.77	16.76	14.57	---	21.14
37-2011	Janitors and cleaners, except maids and housekeeping cleaners	8	3	5	7.81	10.21	9.36	8.14	---	11.00
37-2012	Maids and housekeeping cleaners	8	3	5	7.75	8.62	8.20	7.59	---	8.86
37-2021	Pest control workers	7	3	4	8.36	13.20	12.36	9.24	---	17.19
37-3011	Landscaping and groundskeeping workers	8	3	5	8.26	10.87	10.35	8.80	---	12.62
37-3012	Pesticide handlers, sprayers, and applicators, vegetation	7	3	4	12.26	15.84	14.18	12.65	---	19.79
37-3013	Tree trimmers and pruners	7	3	5	10.97	15.16	14.69	12.21	---	17.90
37-3019	Grounds maintenance workers, all other	8	3	5	8.14	15.38	9.30	8.31	---	22.95
	Personal Care and Service Occupations									
39-1021	First-line supervisors of personal service workers	7	2	6	10.87	16.41	16.66	11.31	---	19.80
39-2011	Animal trainers	7	3	4	8.00	14.56	18.13	8.27	---	20.40
39-2021	Nonfarm animal caretakers	8	3	5	7.80	10.97	9.61	8.08	---	12.79
39-3031	Ushers, lobby attendants, and ticket takers	8	3	5	7.75	7.99	8.02	7.49	---	8.55
39-3091	Amusement and recreation attendants	8	3	5	7.79	8.91	8.37	7.69	---	9.58
39-4021	Funeral attendants	7	3	5	8.85	10.59	10.59	9.36	---	12.01
39-4031	Morticians, undertakers, and funeral directors	4	3	3	12.92	16.57	14.28	12.92	---	19.96
39-5011	Barbers	5	3	6	16.71	16.71	16.92	15.91	---	17.92
39-5012	Hairdressers, hairstylists, and cosmetologists	5	3	6	7.74	9.54	8.12	7.56	---	8.69
39-5094	Skincare specialists	5	3	6	12.14	12.14	12.26	11.57	---	12.96
39-6011	Baggage porters and bellhops	7	3	5	10.23	10.23	10.24	9.63	---	10.85
39-7010	Tour and travel guides	7	3	4	7.90	11.14	8.84	7.98	---	12.98
39-9011	Childcare workers	7	3	5	7.84	8.73	8.40	7.74	---	9.28
39-9021	Personal care aides	8	3	5	7.85	8.53	8.36	7.73	---	9.11
39-9031	Fitness trainers and aerobics instructors	7	3	5	9.79	17.79	16.91	11.56	---	22.90

SOC	Occupational Title	Educ. Level	Work Exp.	On-The Job Train.	Entry Wage	Average Wage	Median Wage	Middle Range 25th %	-	75th %
	Personal Care and Service Occupations									
39-9032	Recreation workers	3	3	6	7.62	10.81	9.25	7.87	---	12.40
39-9041	Residential advisors	7	3	5	9.77	10.29	9.92	9.24	---	10.60
	Sales and Related Occupations									
41-1011	First-line supervisors of retail sales workers	7	2	6	10.84	15.46	14.64	12.12	---	17.85
41-1012	First-line supervisors of non-retail sales workers	7	2	6	17.83	36.47	32.08	20.64	---	47.30
41-2011	Cashiers	8	3	5	7.88	8.76	8.41	7.76	---	9.19
41-2021	Counter and rental clerks	8	3	5	8.37	11.46	10.65	8.93	---	13.23
41-2022	Parts salespersons	8	3	4	9.69	14.87	14.94	11.63	---	17.73
41-2031	Retail salespersons	8	3	5	7.85	10.41	9.07	8.05	---	11.25
41-3011	Advertising sales agents	7	3	4	10.22	24.15	16.13	11.12	---	21.33
41-3021	Insurance sales agents	7	3	4	12.23	25.75	19.26	13.62	---	32.54
41-3031	Securities, commodities, and financial services sales agents	3	3	4	16.18	37.45	32.65	17.49	---	47.23
41-3041	Travel agents	7	3	4	27.02	27.02	27.20	25.63	---	28.76
41-3099	Sales representatives, services, all other	7	3	5	13.04	23.19	21.21	14.82	---	29.77
41-4011	Sales representatives, wholesale and manufacturing, technical and scientific products	3	3	4	15.07	28.13	25.37	18.12	---	35.81
41-4012	Sales representatives, wholesale and manufacturing, except technical and scientific products	7	3	4	12.88	26.96	23.49	15.92	---	32.79
41-9011	Demonstrators and product promoters	7	3	5	13.18	18.08	19.55	13.96	---	21.50
41-9021	Real estate brokers	7	2	6	31.98	40.48	34.74	31.58	---	53.09
41-9022	Real estate sales agents	7	3	3	13.31	20.50	19.97	15.24	---	23.31
41-9031	Sales engineers	3	3	4	24.67	32.53	31.44	26.69	---	35.97
41-9041	Telemarketers	8	3	5	10.92	17.32	13.10	11.46	---	15.96
41-9099	Sales and related workers, all other	7	3	6	9.73	14.70	10.94	9.75	---	13.88
	Office and Administrative Support Occupations									
43-1011	First-line supervisors of office and administrative support workers	7	2	6	14.19	22.59	19.81	15.59	---	26.59
43-2011	Switchboard operators, including answering service	7	3	5	8.59	11.49	11.29	9.14	---	13.56
43-2021	Telephone operators	7	3	5	8.02	8.02	8.19	7.70	---	8.69
43-2099	Communications equipment operators, all other	7	3	5	13.06	18.75	16.63	13.90	---	25.38
43-3011	Bill and account collectors	7	3	4	9.68	14.35	14.52	10.82	---	17.21
43-3021	Billing and posting clerks	7	3	5	11.34	13.86	13.32	11.84	---	15.57
43-3031	Bookkeeping, accounting, and auditing clerks	7	3	4	11.31	16.65	15.94	12.81	---	19.85
43-3051	Payroll and timekeeping clerks	7	3	4	12.29	17.94	17.47	14.08	---	21.77
43-3061	Procurement clerks	7	3	4	12.44	17.48	17.47	13.78	---	21.20
43-3071	Tellers	7	3	5	9.91	12.86	12.62	10.67	---	14.91
43-3099	Financial clerks, all other	7	3	5	14.77	15.54	15.82	14.71	---	16.93
43-4011	Brokerage clerks	7	3	4	14.61	19.27	19.48	15.99	---	21.90
43-4031	Court, municipal, and license clerks	7	3	4	10.94	14.62	14.15	11.86	---	16.63
43-4041	Credit authorizers, checkers, and clerks	7	3	5	10.83	18.85	16.81	11.31	---	22.46
43-4051	Customer service representatives	7	3	5	9.03	11.71	10.77	9.41	---	13.29
43-4061	Eligibility interviewers, government programs	7	3	4	12.30	14.93	14.80	12.85	---	16.74
43-4071	File clerks	7	3	5	8.48	11.94	11.15	9.08	---	14.01
43-4081	Hotel, motel, and resort desk clerks	7	3	5	7.84	8.54	8.43	7.73	---	9.30
43-4111	Interviewers, except eligibility and loan	7	3	5	11.52	14.87	14.20	12.17	---	17.78
43-4121	Library assistants, clerical	7	3	5	7.99	10.44	10.23	8.59	---	12.33
43-4131	Loan interviewers and clerks	7	3	5	9.67	15.97	14.94	10.70	---	19.31
43-4141	New accounts clerks	7	3	4	20.73	20.73	20.98	19.69	---	22.27
43-4151	Order clerks	7	3	5	9.51	12.53	10.79	9.60	---	15.13
43-4161	Human resources assistants, except payroll and timekeeping	7	3	5	11.20	15.59	15.77	12.53	---	18.33
43-4171	Receptionists and information clerks	7	3	5	8.97	11.64	11.29	9.49	---	13.43
43-4199	Information and record clerks, all other	7	3	5	10.78	16.72	16.74	11.72	---	21.07
43-5011	Cargo and freight agents	7	3	5	11.68	24.10	24.36	16.33	---	33.83
43-5021	Couriers and messengers	7	3	5	7.98	11.80	11.60	8.50	---	14.03
43-5031	Police, fire, and ambulance dispatchers	7	3	4	8.77	11.24	10.76	9.26	---	12.79
43-5032	Dispatchers, except police, fire, and ambulance	7	3	4	11.17	16.00	15.57	12.33	---	18.59
43-5041	Meter readers, utilities	7	3	5	11.50	18.23	14.12	12.16	---	23.92
43-5051	Postal service clerks	7	3	5	16.53	22.05	20.90	16.09	---	27.03
43-5052	Postal service mail carriers	7	3	5	16.57	23.24	22.59	16.64	---	28.24
43-5053	Postal service mail sorters, processors, and processing machine operators	7	3	5	27.02	27.46	27.57	27.03	---	27.58
43-5061	Production, planning, and expediting clerks	7	3	4	15.08	23.48	22.37	18.86	---	30.27
43-5071	Shipping, receiving, and traffic clerks	7	3	5	11.19	14.18	13.31	11.92	---	15.44
43-5081	Stock clerks and order fillers	8	3	5	8.70	11.42	10.53	9.11	---	12.90
43-5111	Weighers, measurers, checkers, and samplers, recordkeeping	7	3	5	9.87	12.23	11.30	9.98	---	13.83
43-6011	Executive secretaries and executive administrative assistants	7	2	6	16.67	23.95	21.73	18.30	---	28.85
43-6012	Legal secretaries	7	3	4	14.34	16.68	16.59	14.90	---	18.17
43-6013	Medical secretaries	7	3	4	9.79	13.22	12.66	10.61	---	15.63
43-6014	Secretaries and administrative assistants, except legal, medical, and executive	7	3	5	9.51	13.94	13.19	10.56	---	16.55
43-9011	Computer operators	7	3	4	9.92	16.83	13.14	11.28	---	23.54
43-9021	Data entry keyers	7	3	4	8.62	11.86	10.94	9.21	---	14.01
43-9022	Word processors and typists	7	3	5	13.52	18.87	19.13	16.99	---	21.76
43-9031	Desktop publishers	4	3	5	16.43	16.43	16.63	15.64	---	17.63
43-9041	Insurance claims and policy processing clerks	7	3	4	15.84	29.41	24.74	17.39	---	43.33
43-9051	Mail clerks and mail machine operators, except postal service	7	3	5	9.02	11.84	11.77	9.61	---	13.75
43-9061	Office clerks, general	7	3	5	8.61	12.43	11.53	9.20	---	14.65
43-9071	Office machine operators, except computer	7	3	5	10.29	11.04	10.71	9.89	---	11.52

SOC	Occupational Title	Educ. Level	Work Exp.	On-The Job Train.	Entry Wage	Average Wage	Median Wage	Middle Range 25th %	-	75th %
	Office and Administrative Support Occupations									
43-9111	Statistical assistants	3	3	6	10.10	10.71	10.44	9.64	---	11.24
43-9199	Office and administrative support workers, all other	7	3	5	9.75	15.05	15.01	10.51	---	17.73
	Farming, Fishing, and Forestry Occupations									
45-1011	First-line supervisors of farming, fishing, and forestry workers	7	2	6	11.98	20.30	16.83	13.21	---	25.58
45-2011	Agricultural inspectors	3	3	4	14.51	18.15	17.71	15.05	---	21.13
45-2041	Graders and sorters, agricultural products	8	3	5	8.05	9.95	10.07	8.56	---	11.18
45-2091	Agricultural equipment operators	8	3	5	8.13	11.48	10.77	8.63	---	13.56
45-2092	Farmworkers and laborers, crop, nursery, and greenhouse	8	3	5	8.60	10.25	9.99	9.03	---	10.93
45-2093	Farmworkers, farm, ranch, and aquacultural animals	8	3	5	7.95	11.68	12.16	8.33	---	13.66
45-2099	Agricultural workers, all other	8	3	5	12.72	12.81	12.92	12.18	---	13.65
45-4011	Forest and conservation workers	7	3	4	13.24	14.45	13.93	12.88	---	15.36
45-4022	Logging equipment operators	7	3	4	14.87	16.04	16.39	15.29	---	17.51
	Construction and Extraction Occupations									
47-1011	First-line supervisors of construction trades and extraction workers	7	1	6	15.66	23.97	22.94	17.09	---	29.68
47-2021	Brickmasons and blockmasons	7	3	2	11.35	13.87	13.39	11.93	---	15.61
47-2031	Carpenters	7	3	2	9.48	14.01	12.79	10.33	---	16.72
47-2041	Carpet installers	8	3	5	10.56	13.56	13.27	11.24	---	15.86
47-2042	Floor layers, except carpet, wood, and hard tiles	7	3	4	12.62	18.68	17.16	13.72	---	22.27
47-2051	Cement masons and concrete finishers	8	3	4	11.90	15.26	14.15	12.37	---	16.96
47-2061	Construction laborers	8	3	5	9.44	12.69	12.11	10.16	---	13.99
47-2071	Paving, surfacing, and tamping equipment operators	7	3	4	10.43	14.41	14.60	10.89	---	16.72
47-2073	Operating engineers and other construction equipment operators	7	3	4	11.45	14.33	13.96	12.05	---	16.32
47-2081	Drywall and ceiling tile installers	8	3	4	8.35	12.84	10.62	8.93	---	14.47
47-2111	Electricians	7	3	2	15.40	21.77	20.04	16.42	---	27.55
47-2121	Glaziers	7	3	2	11.73	19.80	23.23	13.12	---	25.79
47-2131	Insulation workers, floor, ceiling, and wall	8	3	5	12.99	15.23	15.56	13.83	---	17.04
47-2132	Insulation workers, mechanical	7	3	2	11.43	12.72	12.49	11.54	---	13.45
47-2141	Painters, construction and maintenance	8	3	4	13.17	20.00	22.48	14.09	---	25.19
47-2142	Paperhangers	7	3	4	9.90	9.90	9.84	9.25	---	10.43
47-2151	Pipelayers	8	3	5	11.21	15.41	14.91	12.07	---	18.20
47-2152	Plumbers, pipefitters, and steamfitters	7	3	2	11.58	16.84	16.00	12.62	---	20.23
47-2181	Roofers	8	3	4	9.47	12.28	12.14	9.98	---	14.58
47-2211	Sheet metal workers	7	3	2	10.97	17.30	16.30	12.59	---	21.41
47-2221	Structural iron and steel workers	7	3	2	11.10	15.65	14.73	12.18	---	17.95
47-3011	Helpers--brickmasons, blockmasons, stonemasons, and tile and marble setters	8	3	5	10.16	10.19	10.23	9.63	---	10.84
47-3012	Helpers--carpenters	8	3	5	7.87	10.68	10.29	8.44	---	12.77
47-3013	Helpers--electricians	7	3	5	9.19	11.14	10.94	9.57	---	12.76
47-3014	Helpers--painters, paperhangers, plasterers, and stucco masons	8	3	5	8.13	8.13	8.31	7.81	---	8.81
47-3015	Helpers--pipelayers, plumbers, pipefitters, and steamfitters	7	3	5	7.99	10.96	10.91	8.62	---	13.24
47-3019	Helpers, construction trades, all other	8	3	5	9.49	12.11	12.16	10.33	---	13.69
47-4011	Construction and building inspectors	7	1	4	11.88	15.25	14.14	12.44	---	17.20
47-4021	Elevator installers and repairers	7	3	2	13.22	20.49	18.77	15.40	---	23.62
47-4041	Hazardous materials removal workers	7	3	4	12.99	16.76	14.37	12.99	---	21.64
47-4051	Highway maintenance workers	7	3	4	8.11	11.74	11.69	8.70	---	14.12
47-4061	Rail-track laying and maintenance equipment operators	7	3	4	16.36	16.36	16.55	15.56	---	17.54
47-4071	Septic tank servicers and sewer pipe cleaners	8	3	4	9.02	11.63	10.98	9.41	---	14.15
47-4090	Miscellaneous construction and related workers	7	3	4	13.78	15.96	15.92	14.34	---	17.52
47-5013	Service unit operators, oil, gas, and mining	8	3	4	15.51	15.50	15.70	14.76	---	16.64
47-5021	Earth drillers, except oil and gas	7	3	4	10.29	13.08	12.35	10.80	---	13.88
47-5049	Mining machine operators, all other	7	3	4	20.15	20.15	20.33	19.07	---	21.58
	Installation, Maintenance, and Repair Occupations									
49-1011	First-line supervisors of mechanics, installers, and repairers	7	2	6	18.73	27.29	26.84	21.95	---	32.68
49-2011	Computer, automated teller, and office machine repairers	6	3	6	10.52	16.60	14.65	12.10	---	19.34
49-2022	Telecommunications equipment installers and repairers, except line installers	5	3	4	22.86	26.43	26.23	23.98	---	28.48
49-2092	Electric motor, power tool, and related repairers	5	3	3	17.15	19.33	20.23	18.81	---	21.63
49-2093	Electrical and electronics installers and repairers, transportation equipment	5	3	3	18.39	23.80	26.51	18.40	---	26.52
49-2094	Electrical and electronics repairers, commercial and industrial equipment	5	3	3	24.69	28.68	27.71	25.58	---	29.82
49-2095	Electrical and electronics repairers, powerhouse, substation, and relay	5	3	3	14.16	27.63	31.04	15.94	---	35.86
49-2096	Electronic equipment installers and repairers, motor vehicles	5	3	5	10.16	10.16	10.17	9.57	---	10.78
49-2097	Electronic home entertainment equipment installers and repairers	5	3	6	26.49	26.49	26.74	25.20	---	28.28
49-2098	Security and fire alarm systems installers	7	3	4	13.67	16.69	16.90	15.16	---	18.92
49-3011	Aircraft mechanics and service technicians	5	3	6	12.74	12.74	12.84	12.11	---	13.57
49-3021	Automotive body and related repairers	7	3	4	11.77	19.17	18.24	11.80	---	23.66
49-3022	Automotive glass installers and repairers	7	3	4	12.42	17.52	18.99	13.26	---	20.86
49-3023	Automotive service technicians and mechanics	7	3	3	11.68	16.41	15.58	12.75	---	18.25
49-3031	Bus and truck mechanics and diesel engine specialists	7	3	3	12.04	18.48	17.59	14.53	---	23.25
49-3041	Farm equipment mechanics and service technicians	7	3	3	9.92	16.06	16.59	11.05	---	19.63
49-3042	Mobile heavy equipment mechanics, except engines	7	3	3	18.46	22.88	23.00	20.25	---	26.51
49-3043	Rail car repairers	7	3	3	16.46	18.85	17.25	15.96	---	18.55
49-3053	Outdoor power equipment and other small engine mechanics	7	3	4	13.22	17.55	18.29	15.11	---	20.77
49-3093	Tire repairers and changers	7	3	5	9.36	11.71	11.24	9.73	---	13.43
49-9011	Mechanical door repairers	7	3	4	11.94	19.71	17.70	13.43	---	23.46

SOC	Occupational Title	Educ. Level	Work Exp.	On-The Job Train.	Entry Wage	Average Wage	Median Wage	Middle Range 25th %	-	75th %
	Installation, Maintenance, and Repair Occupations									
49-9012	Control and valve installers and repairers, except mechanical door	7	3	4	11.31	15.30	13.45	11.80	---	17.83
49-9021	Heating, air conditioning, and refrigeration mechanics and installers	5	3	3	13.79	17.34	17.45	15.14	---	20.06
49-9031	Home appliance repairers	7	3	4	13.24	16.58	16.85	15.12	---	19.32
49-9041	Industrial machinery mechanics	7	3	3	15.55	23.68	23.00	17.60	---	30.86
49-9043	Maintenance workers, machinery	7	3	4	13.98	21.36	19.96	15.60	---	27.29
49-9044	Millwrights	7	3	2	15.66	19.86	19.51	16.52	---	22.99
49-9051	Electrical power-line installers and repairers	7	3	3	13.79	21.56	21.20	15.27	---	27.11
49-9052	Telecommunications line installers and repairers	7	3	3	12.35	18.37	18.94	13.50	---	22.38
49-9062	Medical equipment repairers	4	3	4	19.62	24.52	23.70	20.71	---	27.90
49-9064	Watch repairers	7	3	3	13.23	13.23	13.32	12.57	---	14.08
49-9069	Precision instrument and equipment repairers, all other	7	3	3	23.12	26.68	27.75	25.12	---	28.77
49-9071	Maintenance and repair workers, general	7	3	3	10.24	15.24	14.86	11.26	---	17.85
49-9091	Coin, vending, and amusement machine servicers and repairers	7	3	5	10.45	14.81	13.51	10.67	---	19.37
49-9094	Locksmiths and safe repairers	7	3	3	12.42	16.25	15.86	12.55	---	20.24
49-9095	Manufactured building and mobile home installers	7	3	4	10.45	13.44	13.32	11.19	---	15.84
49-9096	Riggers	7	3	5	24.00	25.94	26.51	24.22	---	26.52
49-9098	Helpers--installation, maintenance, and repair workers	7	3	4	8.16	11.67	10.77	8.70	---	14.63
49-9099	Installation, maintenance, and repair workers, all other	7	3	4	11.39	18.12	18.20	12.57	---	22.61
	Production Occupations									
51-1011	First-line supervisors of production and operating workers	5	2	6	16.31	25.84	24.22	18.73	---	31.68
51-2011	Aircraft structure, surfaces, rigging, and systems assemblers	7	3	4	13.53	18.23	18.67	14.52	---	21.45
51-2028	Electrical, electronic, and electromechanical assemblers, except coil winders, tapers, and finishers	7	3	5	12.69	12.69	12.80	12.07	---	13.52
51-2041	Structural metal fabricators and fitters	7	3	4	12.95	16.13	16.06	13.94	---	18.68
51-2098	Assemblers and Fabricators, all other, including team assemblers	7	3	4	7.95	10.94	10.03	8.49	---	12.60
51-3011	Bakers	8	3	3	8.83	10.67	10.34	9.24	---	11.57
51-3021	Butchers and meat cutters	8	3	3	10.02	12.09	11.56	10.30	---	13.45
51-3022	Meat, poultry, and fish cutters and trimmers	8	3	5	10.22	11.68	11.50	10.33	---	13.22
51-3023	Slaughterers and meat packers	8	3	5	9.62	10.23	10.36	9.62	---	11.09
51-3092	Food batchmakers	7	3	4	11.21	13.80	12.94	11.64	---	14.36
51-3093	Food cooking machine operators and tenders	7	3	4	10.32	15.58	15.74	10.94	---	20.14
51-3099	Food processing workers, all other	8	3	4	9.02	10.51	10.41	9.37	---	11.50
51-4011	Computer-controlled machine tool operators, metal and plastic	7	3	4	12.70	16.09	14.55	13.02	---	19.33
51-4012	Computer numerically controlled machine tool programmers, metal and plastic	7	3	3	20.57	22.08	21.89	20.09	---	23.75
51-4021	Extruding and drawing machine setters, operators, and tenders, metal and plastic	7	3	4	10.93	13.36	13.29	11.52	---	15.45
51-4031	Cutting, punching, and press machine setters, operators, and tenders, metal and plastic	7	3	4	10.17	13.56	13.68	10.56	---	16.53
51-4032	Drilling and boring machine tool setters, operators, and tenders, metal and plastic	7	3	4	16.68	16.68	16.89	15.88	---	17.90
51-4033	Grinding, lapping, polishing, and buffing machine tool setters, operators, and tenders, metal and plastic	7	3	4	10.32	12.04	12.28	10.86	---	13.46
51-4034	Lathe and turning machine tool setters, operators, and tenders, metal and plastic	7	3	4	27.17	27.17	27.34	25.77	---	28.92
51-4041	Machinists	7	3	3	13.86	19.87	17.99	15.11	---	23.00
51-4072	Molding, coremaking, and casting machine setters, operators, and tenders, metal and plastic	7	3	4	9.88	13.31	10.81	9.74	---	16.91
51-4081	Multiple machine tool setters, operators, and tenders, metal and plastic	7	3	4	12.14	14.07	13.77	12.37	---	16.05
51-4111	Tool and die makers	7	3	3	18.05	22.30	22.08	19.04	---	26.89
51-4121	Welders, cutters, solderers, and brazers	7	3	4	11.27	15.81	15.27	12.36	---	18.43
51-4122	Welding, soldering, and brazing machine setters, operators, and tenders	7	3	4	13.23	15.69	14.23	13.02	---	19.12
51-4191	Heat treating equipment setters, operators, and tenders, metal and plastic	7	3	4	13.06	15.67	14.31	12.99	---	18.61
51-4193	Plating and coating machine setters, operators, and tenders, metal and plastic	7	3	4	10.32	18.03	25.16	10.47	---	25.17
51-4194	Tool grinders, filers, and sharpeners	7	3	4	10.57	19.54	18.39	11.92	---	25.99
51-4199	Metal workers and plastic workers, all other	7	3	4	20.99	22.43	21.85	20.23	---	23.47
51-5111	Prepress technicians and workers	5	3	6	12.28	13.35	13.11	12.05	---	14.74
51-5112	Printing press operators	7	3	4	7.98	10.92	8.86	8.01	---	11.67
51-5113	Print binding and finishing workers	7	3	5	10.30	14.13	14.26	12.14	---	16.78
51-6011	Laundry and dry-cleaning workers	8	3	5	7.77	9.31	9.18	8.08	---	10.41
51-6021	Pressers, textile, garment, and related materials	8	3	5	7.89	9.32	9.00	8.02	---	10.77
51-6031	Sewing machine operators	8	3	5	8.02	9.25	8.90	8.06	---	10.33
51-6041	Shoe and leather workers and repairers	7	3	4	7.58	7.58	7.72	7.25	---	8.19
51-6052	Tailors, dressmakers, and custom sewers	8	3	4	9.32	10.47	10.45	9.50	---	11.39
51-6061	Textile bleaching and dyeing machine operators and tenders	7	3	5	12.28	13.55	12.97	11.99	---	14.51
51-6062	Textile cutting machine setters, operators, and tenders	7	3	4	7.70	8.04	8.00	7.45	---	8.57
51-6064	Textile winding, twisting, and drawing out machine setters, operators, and tenders	7	3	4	10.61	12.55	12.37	11.08	---	13.66
51-6092	Fabric and apparel patternmakers	7	3	4	10.29	10.29	10.30	9.69	---	10.91
51-6093	Upholsterers	7	3	4	9.07	10.84	10.26	9.29	---	11.28
51-7011	Cabinetmakers and bench carpenters	7	3	4	10.06	14.50	14.16	10.84	---	17.44
51-7021	Furniture finishers	7	3	5	12.69	12.69	12.80	12.07	---	13.52
51-7041	Sawing machine setters, operators, and tenders, wood	7	3	5	9.61	11.94	11.39	9.88	---	14.06
51-7042	Woodworking machine setters, operators, and tenders, except sawing	7	3	5	8.61	11.01	10.62	9.11	---	12.74
51-7099	Woodworkers, all other	7	3	4	9.16	14.28	11.38	9.80	---	22.90
51-8012	Power distributors and dispatchers	7	3	3	28.44	33.50	28.45	28.44	---	40.57

SOC	Occupational Title	Educ. Level	Work Exp.	On-The Job Train.	Entry Wage	Average Wage	Median Wage	Middle Range 25th % - 75th %
	Production Occupations							
51-8013	Power plant operators	7	3	3	23.16	34.08	37.28	26.07 --- 42.18
51-8021	Stationary engineers and boiler operators	7	3	3	25.27	26.26	26.21	25.55 --- 26.83
51-8031	Water and wastewater treatment plant and system operators	7	3	3	11.36	14.65	14.41	12.08 --- 16.56
51-8091	Chemical plant and system operators	7	3	3	10.88	14.90	13.12	11.45 --- 15.52
51-8092	Gas plant operators	7	3	3	26.75	26.75	26.93	25.38 --- 28.48
51-8093	Petroleum pump system operators, refinery operators, and gaugers	7	3	3	16.68	21.92	21.55	16.89 --- 27.34
51-8099	Plant and system operators, all other	7	3	3	14.36	18.49	17.44	15.08 --- 20.47
51-9011	Chemical equipment operators and tenders	7	3	4	15.57	18.84	17.73	15.83 --- 20.87
51-9012	Separating, filtering, clarifying, precipitating, and still machine setters, operators, and tenders	7	3	4	9.72	12.67	11.88	10.15 --- 13.58
51-9021	Crushing, grinding, and polishing machine setters, operators, and tenders	7	3	4	12.53	18.85	20.75	15.09 --- 22.91
51-9022	Grinding and polishing workers, hand	8	3	4	7.94	8.55	8.44	7.78 --- 9.19
51-9023	Mixing and blending machine setters, operators, and tenders	7	3	4	10.17	14.66	15.30	10.97 --- 17.37
51-9032	Cutting and slicing machine setters, operators, and tenders	7	3	5	12.57	18.86	20.19	16.24 --- 22.88
51-9041	Extruding, forming, pressing, and compacting machine setters, operators, and tenders	7	3	4	14.75	16.04	16.10	14.89 --- 17.31
51-9051	Furnace, kiln, oven, drier, and kettle operators and tenders	7	3	4	15.60	16.50	16.30	15.11 --- 17.49
51-9061	Inspectors, testers, sorters, samplers, and weighers	7	3	4	11.58	21.69	19.81	13.19 --- 31.45
51-9071	Jewelers and precious stone and metal workers	7	3	3	21.31	21.31	21.55	20.23 --- 22.88
51-9081	Dental laboratory technicians	7	3	4	10.04	11.86	10.59	9.69 --- 14.75
51-9111	Packaging and filling machine operators and tenders	7	3	4	10.76	14.00	14.35	11.64 --- 16.33
51-9121	Coating, painting, and spraying machine setters, operators, and tenders	7	3	4	9.45	12.37	12.05	10.08 --- 13.96
51-9122	Painters, transportation equipment	7	3	4	15.39	19.35	17.01	15.49 --- 19.99
51-9123	Painting, coating, and decorating workers	8	3	4	8.72	12.14	11.85	9.32 --- 14.87
51-9151	Photographic process workers and processing machine operators	7	3	5	11.39	15.68	15.81	12.58 --- 17.50
51-9192	Cleaning, washing, and metal pickling equipment operators and tenders	8	3	4	13.06	17.02	16.62	13.15 --- 21.22
51-9193	Cooling and freezing equipment operators and tenders	7	3	4	11.95	14.37	13.50	12.33 --- 14.72
51-9194	Etchers and engravers	7	3	4	8.13	8.13	8.32	7.82 --- 8.82
51-9195	Molders, shapers, and casters, except metal and plastic	7	3	3	7.93	7.93	8.09	7.60 --- 8.58
51-9196	Paper goods machine setters, operators, and tenders	7	3	4	12.78	18.72	16.80	14.00 --- 23.54
51-9197	Tire builders	7	3	4	10.71	12.67	12.39	11.21 --- 13.85
51-9198	Helpers--production workers	8	3	5	7.89	9.58	8.66	7.87 --- 10.93
51-9199	Production workers, all other	7	3	4	7.75	10.88	9.32	8.03 --- 11.74
	Transportation and Material Moving Occupations							
53-1011	Aircraft cargo handling supervisors	7	2	6	20.93	24.71	24.28	21.73 --- 27.39
53-1048	First-line Supervisors of transportation and material moving workers, except aircraft cargo handling supervisors	7	2	6	14.59	23.71	23.74	17.60 --- 29.21
53-2012	Commercial pilots	7	3	4	58,622	95,161	106,882	96,301 --- 117,463
53-2022	Airfield operations specialists	7	3	3	12.57	17.53	16.65	14.27 --- 20.11
53-3011	Ambulance drivers and attendants, except emergency medical technicians	7	3	4	8.16	9.01	9.02	8.29 --- 9.86
53-3021	Bus drivers, transit and intercity	7	3	4	8.15	11.07	11.59	8.68 --- 12.97
53-3022	Bus drivers, school or special client	7	3	5	7.99	8.92	8.49	7.84 --- 9.20
53-3031	Driver/sales workers	7	3	5	7.96	12.99	9.62	8.16 --- 17.12
53-3032	Heavy and tractor-trailer truck drivers	5	3	5	12.03	19.45	18.78	13.58 --- 25.14
53-3033	Light truck or delivery services drivers	7	3	5	9.51	14.90	13.41	10.69 --- 17.57
53-3041	Taxi drivers and chauffeurs	8	3	5	7.90	8.50	8.20	7.65 --- 8.77
53-3099	Motor vehicle operators, all other	7	3	5	7.67	12.29	9.99	8.14 --- 13.44
53-4011	Locomotive engineers	7	2	4	20.93	24.77	25.32	22.47 --- 27.64
53-4031	Railroad conductors and yardmasters	7	3	4	26.69	28.48	27.90	25.83 --- 29.97
53-6011	Bridge and lock tenders	7	3	5	26.97	26.97	26.98	26.97 --- 26.98
53-6021	Parking lot attendants	8	3	5	7.91	8.94	8.49	7.79 --- 9.73
53-6031	Automotive and watercraft service attendants	8	3	5	8.89	11.49	10.65	9.22 --- 13.86
53-6041	Traffic technicians	7	3	4	10.06	16.02	18.31	10.48 --- 20.25
53-6061	Transportation attendants, except flight attendants	7	3	5	7.49	7.92	7.71	7.20 --- 8.21
53-6099	Transportation workers, all other	7	3	5	8.20	9.34	9.49	8.72 --- 10.25
53-7011	Conveyor operators and tenders	8	3	5	10.06	13.29	12.11	10.26 --- 15.88
53-7021	Crane and tower operators	7	2	4	24.70	29.22	30.47	27.10 --- 33.03
53-7032	Excavating and loading machine and dragline operators	7	2	4	14.88	17.41	16.64	14.93 --- 20.52
53-7051	Industrial truck and tractor operators	8	3	5	10.47	12.91	12.59	11.17 --- 14.11
53-7061	Cleaners of vehicles and equipment	8	3	5	7.73	9.38	8.41	7.69 --- 10.01
53-7062	Laborers and freight, stock, and material movers, hand	8	3	5	8.60	11.86	10.80	9.10 --- 13.55
53-7063	Machine feeders and offbearers	8	3	5	10.79	13.04	12.83	11.42 --- 14.22
53-7064	Packers and packagers, hand	8	3	5	8.86	11.23	11.37	9.62 --- 12.83
53-7081	Refuse and recyclable material collectors	8	3	5	11.07	13.99	13.62	11.92 --- 16.28
53-7121	Tank car, truck, and ship loaders	8	3	5	16.73	16.73	16.93	15.91 --- 17.94
53-7199	Material moving workers, all other	8	3	5	11.65	28.30	33.71	12.76 --- 40.58

LWDA Area #18 - Southern Georgia

SOC	Occupational Title	Educ. Level	Work Exp.	On-The Job Train.	Entry Wage	Average Wage	Median Wage	Middle Range 25th %	-	75th %
	Management Occupations									
11-1011	Chief executives	3	1	6	31.24	69.73	58.07	38.55	---	90.36
11-1021	General and operations managers	3	2	6	19.53	44.46	33.30	24.20	---	52.70
11-1031	Legislators	3	2	6	16,491	18,142	17,402	16,121	---	18,747
11-2021	Marketing managers	3	1	6	28.30	49.97	40.48	31.64	---	58.43
11-2022	Sales managers	3	2	6	20.82	41.01	39.46	23.12	---	53.06
11-2031	Public relations and fundraising managers	3	1	6	30.64	39.53	35.49	31.60	---	44.46
11-3011	Administrative services managers	3	2	6	22.13	34.82	31.83	24.59	---	41.53
11-3021	Computer and information systems managers	3	1	6	34.45	48.91	48.72	39.53	---	59.39
11-3031	Financial managers	3	1	6	22.08	42.40	34.52	24.08	---	51.96
11-3051	Industrial production managers	3	1	6	27.23	43.84	41.66	32.01	---	52.90
11-3061	Purchasing managers	3	1	6	25.24	46.62	33.74	27.44	---	54.16
11-3071	Transportation, storage, and distribution managers	7	1	6	31.44	42.73	43.10	36.13	---	50.29
11-3111	Compensation and benefits managers	3	1	6	33.79	33.92	34.15	32.10	---	36.20
11-3121	Human resources managers	3	1	6	29.47	43.91	39.59	31.79	---	49.47
11-3131	Training and development managers	3	1	6	29.25	42.72	47.55	31.74	---	53.32
11-9021	Construction managers	3	3	4	28.27	57.37	45.55	32.31	---	77.22
11-9031	Education administrators, preschool and childcare center/program	3	2	6	16.38	19.18	17.34	15.99	---	24.19
11-9032	Education administrators, elementary and secondary school	2	1	6	64,321	81,902	82,612	69,441	---	93,839
11-9033	Education administrators, postsecondary	2	1	6	35.15	44.66	43.47	38.21	---	49.44
11-9039	Education administrators, all other	3	2	6	27.99	36.52	37.60	32.62	---	41.93
11-9041	Architectural and engineering managers	3	1	6	39.01	54.68	54.85	45.83	---	65.67
11-9051	Food service managers	7	2	6	13.38	20.08	19.17	14.88	---	24.73
11-9061	Funeral service managers	4	2	6	17.88	26.73	25.04	19.40	---	31.14
11-9081	Lodging managers	7	2	6	17.28	22.10	20.77	18.65	---	22.94
11-9111	Medical and health services managers	3	3	6	29.42	44.78	40.12	32.07	---	51.97
11-9121	Natural sciences managers	3	1	6	36.48	47.94	46.34	40.09	---	56.34
11-9131	Postmasters and mail superintendents	7	2	4	28.34	34.34	34.74	32.18	---	38.55
11-9141	Property, real estate, and community association managers	7	2	6	11.92	28.73	22.58	13.10	---	33.10
11-9151	Social and community service managers	3	1	6	19.07	25.60	22.30	19.66	---	28.54
11-9161	Emergency management directors	3	1	6	13.83	22.92	24.00	16.17	---	29.45
11-9199	Managers, all other	7	2	6	23.19	35.09	28.52	24.96	---	42.20
	Business and Financial Operations Occupations									
13-1020	Buyers and purchasing agents	7	3	3	15.41	23.96	21.71	16.76	---	30.43
13-1031	Claims adjusters, examiners, and investigators	7	3	3	24.75	32.45	31.60	28.80	---	36.75
13-1041	Compliance officers	3	3	4	13.32	20.99	20.04	15.22	---	25.34
13-1051	Cost estimators	3	3	6	15.19	23.72	24.09	17.08	---	29.15
13-1071	Human resources specialists	3	3	6	13.70	20.32	17.97	14.96	---	23.80
13-1075	Labor relations specialists	3	3	6	11.19	26.62	26.27	18.55	---	35.13
13-1081	Logisticians	3	3	6	19.06	29.15	28.34	21.30	---	37.22
13-1111	Management analysts	3	2	6	19.84	30.75	30.16	24.49	---	36.75
13-1121	Meeting, convention, and event planners	3	3	6	10.11	17.10	16.25	12.49	---	20.92
13-1131	Fundraisers	3	3	6	9.95	20.74	18.38	10.60	---	27.38
13-1141	Compensation, benefits, and job analysis specialists	3	3	6	15.88	21.22	20.68	17.38	---	24.78
13-1151	Training and development specialists	3	2	6	11.32	19.73	17.26	12.59	---	23.90
13-1161	Market research analysts and marketing specialists	3	3	6	12.44	21.17	18.51	14.43	---	26.12
13-1199	Business operations specialists, all other	7	3	6	14.93	27.07	25.69	17.88	---	34.43
13-2011	Accountants and auditors	3	3	6	16.50	27.44	24.57	18.05	---	32.95
13-2021	Appraisers and assessors of real estate	3	3	3	8.82	14.31	13.46	9.96	---	18.34
13-2031	Budget analysts	3	3	6	21.03	25.88	26.11	22.74	---	29.18
13-2041	Credit analysts	3	3	6	13.19	18.77	14.24	13.02	---	20.35
13-2051	Financial analysts	3	3	6	24.70	29.69	29.45	25.56	---	34.10
13-2052	Personal financial advisors	3	3	6	17.27	27.42	23.03	18.23	---	34.63
13-2053	Insurance underwriters	3	3	4	68.90	68.90	70.26	66.09	---	74.44
13-2061	Financial examiners	3	3	4	15.89	22.14	20.53	16.57	---	27.56
13-2071	Credit counselors	3	3	4	12.70	24.61	16.68	13.40	---	23.93
13-2072	Loan officers	3	3	4	14.35	27.30	23.67	15.73	---	37.84
13-2081	Tax examiners and collectors, and revenue agents	3	3	4	9.68	15.44	13.56	10.65	---	17.17
13-2082	Tax preparers	7	3	4	8.77	11.09	10.31	9.35	---	11.28
13-2099	Financial specialists, all other	3	3	4	13.12	25.92	26.46	13.96	---	32.65
	Computer and Mathematical Occupations									
15-1121	Computer systems analysts	3	3	6	25.22	37.19	36.71	29.92	---	45.07
15-1122	Information security analysts	3	2	6	22.10	34.64	32.67	23.56	---	41.21
15-1131	Computer programmers	3	3	6	21.66	36.61	35.86	23.54	---	49.36
15-1132	Software developers, applications	3	3	6	20.05	31.87	31.73	21.84	---	38.86
15-1133	Software developers, systems software	3	3	6	30.28	45.55	45.53	34.48	---	56.45
15-1134	Web developers	4	3	6	17.00	28.46	24.42	20.34	---	35.10
15-1141	Database administrators	3	2	6	26.28	39.83	38.85	28.70	---	49.24
15-1142	Network and computer systems administrators	3	3	6	19.27	28.53	28.23	22.62	---	34.16
15-1143	Computer network architects	3	1	6	24.77	32.46	30.93	26.18	---	36.44
15-1151	Computer user support specialists	6	3	4	13.58	20.23	18.32	15.22	---	24.99
15-1152	Computer network support specialists	4	3	6	15.44	24.03	23.37	17.34	---	31.05
15-1199	Computer occupations, all other	3	3	6	15.91	27.90	27.95	20.04	---	34.75
15-2031	Operations research analysts	3	3	6	18.59	25.05	25.18	20.21	---	29.84
15-2041	Statisticians	2	3	6	22.62	38.28	37.51	23.99	---	48.83
	Architecture and Engineering Occupations									
17-1011	Architects, except landscape and naval	3	3	1	33.96	42.13	37.33	33.37	---	45.27

SOC	Occupational Title	Educ. Level	Work Exp.	On-The Job Train.	Entry Wage	Average Wage	Median Wage	Middle Range 25th %	-	75th %
	Architecture and Engineering Occupations									
17-1012	Landscape architects	3	3	1	16.42	16.42	16.60	15.60	---	17.58
17-1021	Cartographers and photogrammetrists	3	3	6	20.68	20.71	20.93	19.64	---	22.20
17-1022	Surveyors	3	2	6	31.05	36.28	34.30	31.30	---	37.28
17-2011	Aerospace engineers	3	3	6	41.87	45.51	44.88	41.07	---	50.56
17-2021	Agricultural engineers	3	3	6	27.12	28.47	29.94	27.16	---	29.95
17-2031	Biomedical engineers	3	3	6	33.81	33.81	34.05	32.01	---	36.09
17-2041	Chemical engineers	3	3	6	25.67	33.47	32.79	25.88	---	41.73
17-2051	Civil engineers	3	3	6	20.35	26.96	25.85	22.21	---	29.26
17-2061	Computer hardware engineers	3	3	6	21.27	24.75	22.44	20.66	---	24.63
17-2071	Electrical engineers	3	3	6	30.11	39.31	38.97	32.85	---	46.33
17-2072	Electronics engineers, except computer	3	3	6	28.91	35.32	35.86	31.61	---	41.30
17-2081	Environmental engineers	3	3	6	22.27	29.04	28.29	23.62	---	34.27
17-2111	Health and safety engineers, except mining safety engineers and inspectors	3	3	6	24.11	29.99	26.93	24.89	---	29.10
17-2112	Industrial engineers	3	3	6	28.99	37.64	35.84	30.65	---	43.89
17-2131	Materials engineers	3	3	6	27.12	28.14	27.84	26.00	---	29.69
17-2141	Mechanical engineers	3	3	6	25.67	36.87	34.30	28.06	---	41.97
17-2199	Engineers, all other	3	3	6	24.69	34.59	32.70	27.62	---	39.46
17-3011	Architectural and civil drafters	4	3	6	12.80	18.07	18.75	14.41	---	21.59
17-3012	Electrical and electronics drafters	4	3	6	20.32	31.78	32.51	24.81	---	41.60
17-3013	Mechanical drafters	4	3	6	12.74	16.69	14.57	12.87	---	20.76
17-3022	Civil engineering technicians	4	3	6	10.16	14.68	14.37	12.06	---	17.69
17-3023	Electrical and electronics engineering technicians	4	3	6	18.82	29.25	28.63	21.90	---	36.85
17-3024	Electro-mechanical technicians	4	3	6	20.52	22.46	22.23	20.19	---	24.91
17-3025	Environmental engineering technicians	4	3	6	20.92	20.92	21.17	19.88	---	22.47
17-3026	Industrial engineering technicians	4	3	6	10.46	12.91	12.30	10.76	---	14.14
17-3027	Mechanical engineering technicians	4	3	6	18.78	31.84	32.51	20.87	---	42.72
17-3029	Engineering technicians, except drafters, all other	4	3	6	18.25	26.64	27.65	20.17	---	33.68
17-3031	Surveying and mapping technicians	7	3	4	15.08	19.16	18.51	16.09	---	22.59
	Life, Physical, and Social Science Occupations									
19-1012	Food scientists and technologists	3	3	6	26.92	26.93	27.10	25.54	---	28.66
19-1013	Soil and plant scientists	3	3	6	17.87	30.66	24.10	18.93	---	36.49
19-1023	Zoologists and wildlife biologists	3	3	6	22.36	29.24	26.25	23.73	---	29.40
19-1029	Biological scientists, all other	3	3	6	9.93	25.77	17.03	9.94	---	37.02
19-1031	Conservation scientists	3	3	6	12.14	20.97	17.39	13.79	---	29.02
19-1032	Foresters	3	3	6	18.06	26.18	24.45	19.60	---	33.57
19-1041	Epidemiologists	2	3	6	16.41	25.81	25.69	17.45	---	30.26
19-1042	Medical scientists, except epidemiologists	1	3	6	33.74	39.16	41.27	38.20	---	44.34
19-2031	Chemists	3	3	6	32.89	41.70	42.00	36.12	---	45.13
19-2041	Environmental scientists and specialists, including health	3	3	6	26.05	36.09	28.07	25.65	---	33.69
19-2042	Geoscientists, except hydrologists and geographers	3	3	6	20.52	20.52	20.69	19.42	---	21.96
19-2099	Physical scientists, all other	3	3	6	40.38	40.38	40.38	40.38	---	40.38
19-3011	Economists	2	3	6	12.90	27.62	26.50	13.66	---	41.49
19-3031	Clinical, counseling, and school psychologists	1	3	1	23.74	33.88	34.45	27.39	---	41.93
19-3039	Psychologists, all other	2	3	1	26.19	39.61	48.01	26.88	---	52.01
19-3051	Urban and regional planners	2	3	6	17.24	22.68	21.72	18.86	---	27.46
19-3091	Anthropologists and archeologists	2	3	6	26.63	26.63	26.87	25.32	---	28.41
19-3093	Historians	2	3	6	32.74	32.74	32.75	32.74	---	32.75
19-3099	Social scientists and related workers, all other	3	3	6	27.75	32.47	32.74	29.39	---	34.78
19-4011	Agricultural and food science technicians	4	3	4	12.21	15.82	15.78	13.19	---	18.31
19-4021	Biological technicians	3	3	6	11.88	19.60	20.17	13.68	---	25.92
19-4031	Chemical technicians	4	3	4	13.82	20.14	18.30	14.70	---	25.46
19-4061	Social science research assistants	4	3	6	16.47	19.52	19.96	17.66	---	21.93
19-4091	Environmental science and protection technicians, including health	4	3	6	12.63	16.16	15.91	13.50	---	17.98
19-4092	Forensic science technicians	3	3	4	12.28	19.83	20.59	14.91	---	26.02
19-4093	Forest and conservation technicians	4	3	6	18.40	22.80	23.40	20.86	---	24.67
19-4099	Life, physical, and social science technicians, all other	4	3	6	11.75	19.20	16.42	12.26	---	26.30
	Community and Social Services Occupations									
21-1012	Educational, guidance, school, and vocational counselors	2	3	6	13.84	22.60	22.17	16.16	---	28.97
21-1013	Marriage and family therapists	2	3	1	21.27	26.13	25.20	21.84	---	29.92
21-1015	Rehabilitation counselors	2	3	6	13.89	18.32	17.09	14.84	---	20.56
21-1018	Substance abuse, behavioral disorder, and mental health counselors	2	3	6	14.04	19.31	17.74	14.84	---	23.77
21-1019	Counselors, all other	2	3	6	16.15	16.15	16.32	15.35	---	17.29
21-1021	Child, family, and school social workers	3	3	6	13.52	18.44	16.80	14.94	---	20.80
21-1022	Healthcare social workers	2	3	6	15.30	21.79	20.68	16.50	---	26.54
21-1023	Mental health and substance abuse social workers	3	3	6	10.22	13.05	11.01	10.02	---	13.56
21-1029	Social workers, all other	3	3	6	29.32	31.84	30.88	29.94	---	32.75
21-1091	Health educators	3	3	6	16.59	29.06	29.32	20.51	---	39.47
21-1092	Probation officers and correctional treatment specialists	3	3	5	14.23	19.11	18.45	14.98	---	22.39
21-1093	Social and human service assistants	7	3	5	9.18	13.12	12.70	10.18	---	15.76
21-1094	Community health workers	7	3	5	15.82	28.20	31.23	17.87	---	36.38
21-1099	Community and social service specialists, all other	2	3	6	14.72	16.68	16.31	14.98	---	17.65
21-2011	Clergy	3	3	4	18.11	23.47	22.51	19.97	---	28.25
21-2021	Directors, religious activities and education	3	2	6	25.67	25.67	25.88	24.38	---	27.37
21-2099	Religious workers, all other	3	3	6	7.73	11.75	11.45	7.87	---	15.98

SOC	Occupational Title	Educ. Level	Work Exp.	On-The Job Train.	Entry Wage	Average Wage	Median Wage	Middle Range 25th %	-	75th %
	Legal Occupations									
23-1011	Lawyers	1	3	6	22.25	48.59	36.26	26.75	---	54.91
23-1012	Judicial law clerks	1	3	6	16.85	20.56	19.57	17.63	---	21.79
23-1022	Arbitrators, mediators, and conciliators	3	2	4	16.65	16.65	16.85	15.85	---	17.87
23-1023	Judges, magistrate judges, and magistrates	1	1	5	20.81	38.10	33.86	23.80	---	53.75
23-2011	Paralegals and legal assistants	4	3	6	13.11	17.18	16.31	13.86	---	19.75
23-2091	Court reporters	5	3	5	12.61	15.53	13.09	12.21	---	13.97
23-2093	Title examiners, abstractors, and searchers	7	3	5	10.39	12.30	11.51	10.37	---	14.17
23-2099	Legal support workers, all other	7	3	5	11.42	18.22	18.96	12.11	---	21.05
	Education, Training, and Library Occupations									
25-1011	Business teachers, postsecondary	1	3	6	44,808	57,583	55,122	48,419	---	61,409
25-1021	Computer science teachers, postsecondary	1	3	6	42,665	48,421	48,309	43,026	---	54,600
25-1022	Mathematical science teachers, postsecondary	1	3	6	43,097	48,321	46,714	42,472	---	54,298
25-1041	Agricultural sciences teachers, postsecondary	1	3	6	81,397	98,109	96,171	85,270	---	112,645
25-1042	Biological science teachers, postsecondary	1	3	6	42,967	53,290	53,064	46,143	---	59,051
25-1043	Forestry and conservation science teachers, postsecondary	1	3	6	53,144	61,172	58,931	53,650	---	66,429
25-1066	Psychology teachers, postsecondary	1	3	6	43,492	45,028	44,898	41,775	---	48,022
25-1071	Health specialties teachers, postsecondary	1	2	6	42,411	53,617	49,791	43,544	---	57,312
25-1072	Nursing instructors and teachers, postsecondary	2	2	6	34,844	48,308	49,156	38,781	---	56,721
25-1081	Education teachers, postsecondary	1	3	6	39,451	45,875	44,651	40,458	---	48,926
25-1111	Criminal justice and law enforcement teachers, postsecondary	1	3	6	42,869	43,410	43,563	40,781	---	46,345
25-1112	Law teachers, postsecondary	1	3	6	54,175	54,175	54,600	51,455	---	57,745
25-1121	Art, drama, and music teachers, postsecondary	2	3	6	41,924	46,471	45,422	41,597	---	49,246
25-1122	Communications teachers, postsecondary	1	3	6	42,665	42,665	43,026	40,384	---	45,668
25-1123	English language and literature teachers, postsecondary	1	3	6	57,745	76,642	75,900	65,022	---	90,215
25-1125	History teachers, postsecondary	1	3	6	43,517	43,517	44,041	41,337	---	46,745
25-1191	Graduate teaching assistants	3	3	6	16,654	16,866	17,042	15,990	---	18,095
25-1194	Vocational education teachers, postsecondary	3	2	6	19.35	23.03	22.71	20.16	---	26.38
25-1199	Postsecondary teachers, all other	1	3	6	28,993	39,901	40,502	33,690	---	45,970
25-2011	Preschool teachers, except special education	4	3	6	8.73	13.84	12.98	9.47	---	16.56
25-2012	Kindergarten teachers, except special education	3	3	1	37,389	47,685	48,374	40,004	---	55,758
25-2021	Elementary school teachers, except special education	3	3	1	37,917	49,715	50,865	41,565	---	58,032
25-2022	Middle school teachers, except special and career/technical education	3	3	1	38,990	52,243	51,908	42,802	---	60,281
25-2023	Career/technical education teachers, middle school	3	2	1	34,794	47,471	45,198	36,872	---	57,445
25-2031	Secondary school teachers, except special and career/technical education	3	3	1	35,795	50,507	49,174	40,725	---	59,570
25-2032	Career/technical education teachers, secondary school	3	2	1	46,314	63,209	65,080	51,039	---	74,731
25-2053	Special education teachers, middle school	3	3	1	38,749	51,225	50,307	41,418	---	60,784
25-2054	Special education teachers, secondary school	3	3	1	38,065	52,189	54,124	44,028	---	60,462
25-3011	Adult basic and secondary education and literacy teachers and instructors	3	3	1	15.65	19.04	18.49	16.22	---	21.74
25-3021	Self-enrichment education teachers	7	2	6	9.36	14.55	11.64	9.90	---	19.44
25-3098	Substitute Teachers - Short Term	3	3	6	8.02	10.61	8.95	8.07	---	13.22
25-4011	Archivists	2	3	6	15.78	15.79	15.98	15.02	---	16.93
25-4012	Curators	2	3	6	12.70	15.94	13.71	12.53	---	20.66
25-4021	Librarians	2	3	6	19.60	26.05	26.30	22.21	---	29.55
25-4031	Library technicians	5	3	6	7.80	10.37	9.62	8.16	---	11.28
25-9011	Audio-visual and multimedia collections specialists	3	2	6	10.57	22.32	25.82	11.15	---	28.77
25-9021	Farm and home management advisors	2	3	6	11.49	24.42	25.54	13.38	---	33.67
25-9031	Instructional coordinators	2	1	6	19.15	26.95	26.55	21.72	---	32.29
25-9041	Teacher assistants	6	3	6	16,462	18,477	17,403	16,102	---	18,818
25-9099	Education, training, and library workers, all other	3	3	6	7.79	13.91	15.32	8.25	---	17.87
	Arts, Design, Entertainment, Sports, and Media Occupations									
27-1013	Fine artists, including painters, sculptors, and illustrators	7	3	3	10.22	10.22	10.23	9.62	---	10.84
27-1014	Multimedia artists and animators	3	3	4	10.22	23.82	29.17	10.19	---	36.92
27-1022	Fashion designers	3	3	6	10.35	19.64	12.44	10.54	---	29.84
27-1023	Floral designers	7	3	4	8.35	12.01	11.53	8.90	---	14.72
27-1024	Graphic designers	3	3	6	10.85	17.59	14.17	11.48	---	22.68
27-1025	Interior designers	3	3	6	16.65	16.65	16.85	15.85	---	17.87
27-1026	Merchandise displayers and window trimmers	7	3	4	12.06	19.15	17.20	13.20	---	25.10
27-2012	Producers and directors	3	2	6	8.20	14.68	12.88	8.58	---	19.55
27-2022	Coaches and scouts	3	3	6	16,609	30,948	19,271	16,972	---	39,233
27-2023	Umpires, referees, and other sports officials	7	3	4	16,654	18,858	17,384	16,161	---	18,608
27-2099	Entertainers and performers, sports and related workers, all other	7	3	6	9.02	13.39	10.71	9.40	---	15.57
27-3011	Radio and television announcers	3	3	6	9.37	15.34	15.08	9.81	---	20.20
27-3022	Reporters and correspondents	3	3	6	10.39	10.39	10.40	9.79	---	11.02
27-3031	Public relations specialists	3	3	6	12.91	19.37	19.41	15.45	---	23.91
27-3041	Editors	3	2	6	10.67	16.47	15.90	11.25	---	20.30
27-3042	Technical writers	3	2	5	26.82	40.07	42.81	28.33	---	48.83
27-3043	Writers and authors	3	3	4	12.61	27.85	13.61	12.46	---	52.00
27-3091	Interpreters and translators	3	3	5	8.12	11.72	10.58	8.66	---	15.69
27-4011	Audio and video equipment technicians	5	3	5	10.39	12.00	10.64	9.90	---	11.37
27-4012	Broadcast technicians	4	3	5	8.00	9.48	8.83	8.00	---	11.02
27-4021	Photographers	7	3	3	12.28	12.96	13.18	12.35	---	14.00
27-4031	Camera operators, television, video, and motion picture	3	3	6	10.39	14.77	13.12	11.02	---	19.88
27-4099	Media and communication equipment workers, all other	7	3	5	37.01	37.01	37.01	37.01	---	37.02

SOC	Occupational Title	Educ. Level	Work Exp.	On-The Job Train.	Entry Wage	Average Wage	Median Wage	Middle Range 25th %	-	75th %
	Healthcare Practitioners and Technical Occupations									
29-1011	Chiropractors	1	3	6	29.75	39.62	35.55	31.26	---	43.02
29-1021	Dentists, general	1	3	6	N/A	126.10	N/A	N/A	---	N/A
29-1031	Dietitians and nutritionists	3	3	1	11.23	20.73	19.34	14.60	---	26.92
29-1041	Optometrists	1	3	6	38.87	81.37	68.79	53.61	---	N/A
29-1051	Pharmacists	1	3	6	46.62	66.44	58.13	51.97	---	69.28
29-1061	Anesthesiologists	1	3	1	61.23	99.93	79.08	66.22	---	N/A
29-1062	Family and general practitioners	1	3	1	N/A	124.06	N/A	N/A	---	N/A
29-1063	Internists, general	1	3	1	83.08	111.85	N/A	85.33	---	N/A
29-1064	Obstetricians and gynecologists	1	3	1	N/A	140.15	N/A	N/A	---	N/A
29-1065	Pediatricians, general	1	3	1	68.47	106.04	N/A	78.79	---	N/A
29-1066	Psychiatrists	1	3	1	84.25	115.94	N/A	88.01	---	N/A
29-1067	Surgeons	1	3	1	N/A	118.30	N/A	75.21	---	N/A
29-1069	Physicians and surgeons, all other	1	3	1	53.62	110.05	N/A	65.00	---	N/A
29-1071	Physician assistants	2	3	6	36.23	50.95	54.09	45.70	---	60.50
29-1081	Podiatrists	1	3	1	53.95	70.35	69.71	54.98	---	88.53
29-1122	Occupational therapists	2	3	6	28.39	38.95	36.41	30.11	---	49.42
29-1123	Physical therapists	1	3	6	26.22	41.56	41.36	30.93	---	51.27
29-1124	Radiation therapists	4	3	6	30.70	39.50	35.94	31.85	---	46.16
29-1125	Recreational therapists	3	3	6	11.97	15.29	14.17	12.45	---	18.85
29-1126	Respiratory therapists	4	3	6	18.82	23.05	22.56	19.70	---	26.52
29-1127	Speech-language pathologists	2	3	6	21.34	29.59	27.73	24.39	---	34.10
29-1128	Exercise physiologists	3	3	6	16.28	19.04	19.38	16.83	---	21.63
29-1131	Veterinarians	1	3	6	31.92	40.14	37.20	33.06	---	46.16
29-1141	Registered nurses	4	3	6	20.78	27.51	26.78	22.90	---	31.94
29-1151	Nurse anesthetists	2	3	6	28.41	58.49	67.51	31.36	---	82.76
29-1161	Nurse midwives	2	3	6	43.07	57.85	47.34	42.83	---	75.25
29-1171	Nurse practitioners	2	3	6	31.11	45.46	46.81	36.91	---	54.52
29-1199	Health diagnosing and treating practitioners, all other	2	3	6	35.84	62.37	54.27	47.63	---	65.87
29-2010	Clinical laboratory technologists and technicians	4	3	6	15.56	22.49	22.34	17.75	---	27.14
29-2021	Dental hygienists	4	3	6	19.25	22.99	22.32	19.88	---	25.88
29-2031	Cardiovascular technologists and technicians	4	3	6	20.14	28.24	27.44	22.27	---	34.02
29-2032	Diagnostic medical sonographers	4	3	6	20.66	25.15	23.93	21.10	---	28.22
29-2033	Nuclear medicine technologists	4	3	6	24.90	30.02	30.82	26.51	---	34.25
29-2034	Radiologic technologists	4	3	6	18.99	24.36	24.50	20.42	---	27.72
29-2035	Magnetic resonance imaging technologists	4	2	6	19.84	24.98	24.89	20.93	---	29.02
29-2041	Emergency medical technicians and paramedics	5	3	6	10.37	13.71	13.21	11.22	---	15.62
29-2051	Dietetic technicians	4	3	6	12.63	16.51	15.13	13.00	---	19.13
29-2052	Pharmacy technicians	7	3	4	9.94	12.80	12.68	10.91	---	14.58
29-2053	Psychiatric technicians	5	3	5	16.05	17.49	17.14	15.72	---	19.33
29-2054	Respiratory therapy technicians	4	3	4	13.25	20.06	21.10	13.98	---	24.22
29-2055	Surgical technologists	5	3	6	14.88	18.51	17.55	15.37	---	21.62
29-2056	Veterinary technologists and technicians	4	3	6	9.72	13.46	13.98	10.82	---	16.30
29-2057	Ophthalmic medical technicians	5	3	6	12.03	14.61	14.43	12.58	---	16.42
29-2061	Licensed practical and licensed vocational nurses	5	3	6	13.27	16.35	16.09	14.15	---	18.12
29-2071	Medical records and health information technicians	5	3	6	11.01	16.45	15.61	12.08	---	20.23
29-2081	Opticians, dispensing	7	3	3	9.95	13.74	12.31	10.34	---	15.92
29-2091	Orthotists and prosthetists	2	3	1	13.76	17.74	16.43	14.50	---	18.34
29-2099	Health technologists and technicians, all other	7	3	6	13.95	18.88	17.72	14.84	---	22.25
29-9011	Occupational health and safety specialists	3	3	5	19.67	26.76	26.11	21.09	---	32.74
29-9012	Occupational health and safety technicians	7	3	4	25.58	31.79	33.48	30.61	---	36.34
29-9091	Athletic trainers	3	3	6	34,138	37,974	37,272	33,831	---	42,875
29-9099	Healthcare practitioners and technical workers, all other	3	3	6	16.19	26.86	25.14	19.84	---	28.09
	Healthcare Support Occupations									
31-1011	Home health aides	8	3	5	8.37	9.77	9.73	8.86	---	10.62
31-1013	Psychiatric aides	7	3	5	7.65	9.19	8.61	7.73	---	10.34
31-1014	Nursing assistants	5	3	6	8.53	10.51	10.23	9.01	---	11.83
31-1015	Orderlies	7	3	5	9.22	10.58	10.32	9.37	---	11.35
31-2011	Occupational therapy assistants	4	3	6	21.12	29.04	31.59	22.21	---	34.88
31-2012	Occupational therapy aides	7	3	5	10.30	11.66	11.64	10.40	---	13.12
31-2021	Physical therapist assistants	4	3	6	12.70	21.53	22.10	15.20	---	27.50
31-2022	Physical therapist aides	7	3	5	7.75	11.67	10.65	8.37	---	13.14
31-9011	Massage therapists	5	3	6	20.83	22.63	22.23	20.36	---	24.93
31-9091	Dental assistants	5	3	6	9.01	12.60	12.25	9.83	---	15.21
31-9092	Medical assistants	5	3	6	9.43	12.61	12.32	10.20	---	14.84
31-9093	Medical equipment preparers	7	3	4	7.50	9.68	8.07	7.39	---	11.23
31-9094	Medical transcriptionists	5	3	6	10.01	13.18	12.96	10.60	---	15.81
31-9095	Pharmacy aides	7	3	5	7.50	11.58	8.37	7.54	---	16.66
31-9096	Veterinary assistants and laboratory animal caretakers	7	3	5	8.49	11.13	11.14	9.09	---	12.96
31-9097	Phlebotomists	5	3	6	10.54	13.65	13.16	11.14	---	15.57
31-9099	Healthcare support workers, all other	7	3	6	10.03	14.58	14.12	10.77	---	19.12
	Protective Service Occupations									
33-1011	First-line supervisors of correctional officers	7	2	4	17.27	20.58	20.30	18.11	---	22.39
33-1012	First-line supervisors of police and detectives	7	2	4	17.28	24.31	22.36	18.44	---	29.32
33-1021	First-line supervisors of fire fighting and prevention workers	5	2	4	14.57	20.43	18.66	15.81	---	23.60
33-1099	First-line supervisors of protective service workers, all other	7	2	6	14.36	21.40	19.19	15.13	---	25.87
33-2011	Firefighters	5	3	3	8.55	11.94	11.34	9.09	---	14.19
33-2021	Fire inspectors and investigators	7	1	4	13.31	18.93	20.18	13.70	---	22.36

SOC	Occupational Title	Educ. Level	Work Exp.	On-The Job Train.	Entry Wage	Average Wage	Median Wage	Middle Range 25th %	-	75th %
	Protective Service Occupations									
33-2022	Forest fire inspectors and prevention specialists	7	2	4	12.39	14.91	14.20	12.59	---	16.98
33-3011	Bailiffs	7	3	4	9.98	16.02	16.08	12.20	---	19.75
33-3012	Correctional officers and jailers	7	3	4	12.41	14.75	15.01	13.41	---	16.62
33-3021	Detectives and criminal investigators	7	2	4	15.08	18.70	17.84	15.79	---	21.35
33-3031	Fish and game wardens	7	3	5	20.02	24.32	23.65	20.54	---	27.59
33-3041	Parking enforcement workers	7	3	5	8.00	8.46	8.44	7.81	---	9.05
33-3051	Police and sheriff's patrol officers	7	3	4	12.58	16.01	15.48	13.33	---	17.72
33-3052	Transit and railroad police	7	3	5	33.82	33.82	34.04	32.00	---	36.09
33-9011	Animal control workers	7	3	4	9.63	13.16	12.96	10.63	---	15.76
33-9021	Private detectives and investigators	7	2	4	14.17	20.58	19.52	15.59	---	25.36
33-9032	Security guards	7	3	5	8.48	12.04	10.82	9.02	---	13.97
33-9091	Crossing guards	7	3	5	8.64	11.98	10.48	9.13	---	12.95
33-9092	Lifeguards, ski patrol, and other recreational protective service workers	7	3	5	7.92	8.84	8.47	7.80	---	9.29
33-9093	Transportation security screeners	7	3	5	14.51	16.46	16.69	14.52	---	18.29
33-9099	Protective service workers, all other	7	3	5	9.72	15.45	15.99	10.71	---	18.26
	Food Preparation and Serving-Related Occupations									
35-1011	Chefs and head cooks	7	1	6	8.00	13.38	12.67	8.24	---	16.27
35-1012	First-line supervisors of food preparation and serving workers	7	2	6	9.16	12.07	10.76	9.52	---	13.22
35-2011	Cooks, fast food	8	3	5	7.89	8.15	8.20	7.66	---	8.74
35-2012	Cooks, institution and cafeteria	8	3	5	7.87	10.11	9.99	8.40	---	11.55
35-2014	Cooks, restaurant	8	2	4	7.75	9.36	9.33	8.00	---	10.72
35-2015	Cooks, short order	8	3	5	7.86	8.62	8.40	7.73	---	9.34
35-2019	Cooks, all other	8	3	4	10.06	10.06	10.07	9.47	---	10.67
35-2021	Food preparation workers	8	3	5	7.73	8.96	8.52	7.74	---	10.02
35-3011	Bartenders	8	3	5	7.88	9.73	8.49	7.79	---	10.94
35-3021	Combined food preparation and serving workers, including fast food	8	3	5	7.75	8.12	8.07	7.54	---	8.60
35-3022	Counter attendants, cafeteria, food concession, and coffee shop	8	3	5	7.82	8.07	8.12	7.59	---	8.65
35-3031	Waiters and waitresses	8	3	5	7.77	8.49	8.17	7.60	---	8.78
35-3041	Food servers, nonrestaurant	8	3	5	7.81	8.98	8.76	7.88	---	10.19
35-9011	Dining room and cafeteria attendants and bartender helpers	8	3	5	7.77	9.27	8.66	7.83	---	10.27
35-9021	Dishwashers	8	3	5	7.89	8.15	8.21	7.66	---	8.75
35-9031	Hosts and hostesses, restaurant, lounge, and coffee shop	8	3	6	7.86	8.38	8.25	7.66	---	8.85
35-9099	Food preparation and serving related workers, all other	8	3	5	8.19	9.68	9.82	8.74	---	10.75
	Building and Grounds Cleaning and Maintenance Occupations									
37-1011	First-line supervisors of housekeeping and janitorial workers	7	2	6	8.55	12.83	12.24	9.14	---	15.07
37-1012	First-line supervisors of landscaping, lawn service, and groundskeeping workers	7	2	6	12.10	19.32	18.58	13.61	---	22.25
37-2011	Janitors and cleaners, except maids and housekeeping cleaners	8	3	5	7.91	9.49	8.87	8.01	---	10.40
37-2012	Maids and housekeeping cleaners	8	3	5	7.75	8.17	8.11	7.56	---	8.69
37-2021	Pest control workers	7	3	4	9.73	14.21	13.70	10.95	---	16.73
37-3011	Landscaping and groundskeeping workers	8	3	5	8.83	12.42	10.93	9.29	---	14.04
37-3012	Pesticide handlers, sprayers, and applicators, vegetation	7	3	4	10.79	12.74	12.91	11.89	---	13.94
37-3013	Tree trimmers and pruners	7	3	5	9.98	11.34	11.42	10.09	---	12.68
	Personal Care and Service Occupations									
39-1021	First-line supervisors of personal service workers	7	2	6	9.91	16.42	16.11	11.09	---	20.89
39-2011	Animal trainers	7	3	4	10.18	17.73	19.84	8.48	---	22.08
39-2021	Nonfarm animal caretakers	8	3	5	7.80	11.06	9.99	8.32	---	12.91
39-3021	Motion picture projectionists	8	3	5	10.18	10.22	10.28	9.67	---	10.89
39-3031	Ushers, lobby attendants, and ticket takers	8	3	5	7.93	9.45	9.14	8.30	---	10.33
39-3091	Amusement and recreation attendants	8	3	5	7.66	9.08	8.25	7.55	---	9.90
39-3092	Costume attendants	7	3	5	9.98	9.98	9.92	9.33	---	10.50
39-3093	Locker room, coatroom, and dressing room attendants	7	3	5	7.88	7.88	8.05	7.56	---	8.54
39-4021	Funeral attendants	7	3	5	8.57	11.77	11.05	9.36	---	13.98
39-4031	Morticians, undertakers, and funeral directors	4	3	3	12.16	20.86	18.04	13.45	---	26.39
39-5011	Barbers	5	3	6	14.66	17.12	17.03	15.10	---	19.66
39-5012	Hairdressers, hairstylists, and cosmetologists	5	3	6	7.83	8.78	8.25	7.64	---	8.90
39-5093	Shampooers	8	3	5	10.50	10.50	10.60	9.98	---	11.23
39-5094	Skincare specialists	5	3	6	13.52	18.32	16.81	15.23	---	23.39
39-6011	Baggage porters and bellhops	7	3	5	7.66	9.09	8.62	7.74	---	10.32
39-6012	Concierges	7	3	4	9.53	13.86	13.86	10.71	---	16.92
39-7010	Tour and travel guides	7	3	4	7.65	7.65	7.79	7.32	---	8.26
39-9011	Childcare workers	7	3	5	7.79	8.30	8.18	7.63	---	8.80
39-9021	Personal care aides	8	3	5	7.70	8.20	8.11	7.53	---	8.72
39-9031	Fitness trainers and aerobics instructors	7	3	5	9.28	13.76	14.35	9.99	---	17.10
39-9032	Recreation workers	3	3	6	8.00	12.90	10.79	8.61	---	15.28
39-9041	Residential advisors	7	3	5	7.88	11.01	10.18	8.40	---	12.65
39-9099	Personal care and service workers, all other	7	3	5	12.19	14.69	13.47	12.21	---	17.17
	Sales and Related Occupations									
41-1011	First-line supervisors of retail sales workers	7	2	6	10.61	15.64	14.32	11.58	---	17.83
41-1012	First-line supervisors of non-retail sales workers	7	2	6	15.12	26.80	26.80	17.82	---	33.86
41-2011	Cashiers	8	3	5	7.90	8.87	8.59	7.85	---	9.70
41-2021	Counter and rental clerks	8	3	5	8.82	12.06	10.79	9.31	---	13.33
41-2022	Parts salespersons	8	3	4	9.60	13.78	12.53	10.25	---	16.32
41-2031	Retail salespersons	8	3	5	7.83	10.75	8.73	7.89	---	11.11

SOC	Occupational Title	Educ. Level	Work Exp.	On-The Job Train.	Entry Wage	Average Wage	Median Wage	Middle Range 25th %	-	75th %
	Sales and Related Occupations									
41-3011	Advertising sales agents	7	3	4	10.78	25.68	20.07	13.22	---	39.07
41-3021	Insurance sales agents	7	3	4	10.77	19.99	18.31	12.23	---	23.41
41-3031	Securities, commodities, and financial services sales agents	3	3	4	14.12	22.15	18.37	15.02	---	29.40
41-3041	Travel agents	7	3	4	9.35	13.11	11.03	9.62	---	14.82
41-3099	Sales representatives, services, all other	7	3	5	9.62	17.66	11.32	9.97	---	21.08
41-4011	Sales representatives, wholesale and manufacturing, technical and scientific products	3	3	4	19.37	28.81	23.56	20.42	---	38.63
41-4012	Sales representatives, wholesale and manufacturing, except technical and scientific products	7	3	4	11.14	23.10	19.93	12.85	---	29.24
41-9011	Demonstrators and product promoters	7	3	5	8.53	13.53	10.75	9.11	---	13.91
41-9021	Real estate brokers	7	2	6	18.80	26.70	21.68	19.29	---	26.64
41-9022	Real estate sales agents	7	3	3	9.22	16.45	14.39	10.46	---	17.72
41-9031	Sales engineers	3	3	4	54.68	54.68	55.63	52.38	---	58.89
41-9041	Telemarketers	8	3	5	7.62	9.07	8.14	7.49	---	9.82
41-9099	Sales and related workers, all other	7	3	6	9.04	14.05	11.97	9.67	---	15.89
	Office and Administrative Support Occupations									
43-1011	First-line supervisors of office and administrative support workers	7	2	6	13.63	20.96	19.50	14.96	---	25.79
43-2011	Switchboard operators, including answering service	7	3	5	9.51	12.62	12.33	10.10	---	14.42
43-2021	Telephone operators	7	3	5	10.14	11.85	11.78	10.36	---	13.23
43-3011	Bill and account collectors	7	3	4	9.20	11.84	10.97	9.59	---	13.37
43-3021	Billing and posting clerks	7	3	5	10.51	14.48	14.02	11.58	---	17.03
43-3031	Bookkeeping, accounting, and auditing clerks	7	3	4	10.14	15.05	14.39	11.48	---	17.79
43-3051	Payroll and timekeeping clerks	7	3	4	12.15	17.58	16.22	13.71	---	19.96
43-3061	Procurement clerks	7	3	4	9.75	14.63	13.50	10.79	---	18.91
43-3071	Tellers	7	3	5	9.89	12.25	11.83	10.30	---	14.08
43-3099	Financial clerks, all other	7	3	5	10.32	11.59	11.75	10.75	---	12.78
43-4011	Brokerage clerks	7	3	4	16.26	18.75	17.54	16.00	---	21.20
43-4021	Correspondence clerks	7	3	5	12.72	13.54	13.30	12.34	---	14.27
43-4031	Court, municipal, and license clerks	7	3	4	9.85	13.92	12.93	10.77	---	15.61
43-4041	Credit authorizers, checkers, and clerks	7	3	5	10.21	11.62	11.70	10.46	---	12.93
43-4051	Customer service representatives	7	3	5	8.01	11.73	10.26	8.57	---	13.31
43-4061	Eligibility interviewers, government programs	7	3	4	12.53	15.28	14.55	12.78	---	17.17
43-4071	File clerks	7	3	5	8.61	11.00	10.45	9.11	---	12.30
43-4081	Hotel, motel, and resort desk clerks	7	3	5	7.71	8.23	8.08	7.51	---	8.65
43-4111	Interviewers, except eligibility and loan	7	3	5	12.17	14.63	13.35	12.24	---	14.45
43-4121	Library assistants, clerical	7	3	5	8.04	10.22	10.13	8.64	---	11.72
43-4131	Loan interviewers and clerks	7	3	5	10.16	14.71	14.75	11.61	---	17.55
43-4141	New accounts clerks	7	3	4	11.98	14.71	14.00	12.38	---	17.04
43-4151	Order clerks	7	3	5	8.01	11.49	9.52	8.26	---	13.85
43-4161	Human resources assistants, except payroll and timekeeping	7	3	5	12.42	16.83	17.39	13.95	---	20.33
43-4171	Receptionists and information clerks	7	3	5	8.22	10.83	10.56	8.77	---	12.60
43-4181	Reservation and transportation ticket agents and travel clerks	7	3	5	8.67	15.38	16.29	8.78	---	20.06
43-4199	Information and record clerks, all other	7	3	5	14.63	18.27	17.84	16.01	---	21.70
43-5011	Cargo and freight agents	7	3	5	8.12	21.69	15.74	8.64	---	39.06
43-5021	Couriers and messengers	7	3	5	8.05	10.39	9.98	8.58	---	11.42
43-5031	Police, fire, and ambulance dispatchers	7	3	4	9.88	12.82	12.35	10.45	---	14.48
43-5032	Dispatchers, except police, fire, and ambulance	7	3	4	10.98	17.97	18.16	13.48	---	21.78
43-5041	Meter readers, utilities	7	3	5	10.06	13.66	12.35	10.53	---	14.86
43-5051	Postal service clerks	7	3	5	16.03	21.48	20.90	16.09	---	27.03
43-5052	Postal service mail carriers	7	3	5	16.60	23.06	21.92	16.64	---	28.10
43-5053	Postal service mail sorters, processors, and processing machine operators	7	3	5	25.35	26.66	27.03	27.02	---	27.57
43-5061	Production, planning, and expediting clerks	7	3	4	12.54	20.22	17.51	14.04	---	25.73
43-5071	Shipping, receiving, and traffic clerks	7	3	5	9.49	13.17	12.49	10.24	---	15.48
43-5081	Stock clerks and order fillers	8	3	5	8.42	10.81	10.17	8.95	---	11.63
43-5111	Weighers, measurers, checkers, and samplers, recordkeeping	7	3	5	9.25	12.55	11.15	9.82	---	15.62
43-6011	Executive secretaries and executive administrative assistants	7	2	6	16.65	24.59	22.66	18.08	---	27.51
43-6012	Legal secretaries	7	3	4	12.30	14.76	14.22	12.73	---	16.12
43-6013	Medical secretaries	7	3	4	10.57	13.94	13.47	11.35	---	16.34
43-6014	Secretaries and administrative assistants, except legal, medical, and executive	7	3	5	9.45	13.22	12.50	10.31	---	15.24
43-9011	Computer operators	7	3	4	9.90	15.88	15.20	10.70	---	20.69
43-9021	Data entry keyers	7	3	4	9.48	13.18	11.57	10.03	---	16.11
43-9022	Word processors and typists	7	3	5	14.06	17.44	18.52	14.98	---	19.52
43-9031	Desktop publishers	4	3	5	9.92	13.74	10.64	9.82	---	11.47
43-9041	Insurance claims and policy processing clerks	7	3	4	14.85	23.36	23.03	15.96	---	31.28
43-9051	Mail clerks and mail machine operators, except postal service	7	3	5	8.02	8.86	8.34	7.77	---	8.92
43-9061	Office clerks, general	7	3	5	8.33	11.93	11.00	8.88	---	13.79
43-9071	Office machine operators, except computer	7	3	5	9.60	15.22	13.44	10.94	---	20.09
43-9081	Proofreaders and copy markers	3	3	6	12.27	12.27	12.39	11.69	---	13.09
43-9111	Statistical assistants	3	3	6	12.27	13.87	13.79	12.39	---	15.67
43-9199	Office and administrative support workers, all other	7	3	5	7.83	13.97	11.19	8.43	---	17.00
	Farming, Fishing, and Forestry Occupations									
45-1011	First-line supervisors of farming, fishing, and forestry workers	7	2	6	15.42	24.43	23.53	17.64	---	29.39
45-2011	Agricultural inspectors	3	3	4	14.65	18.38	17.83	15.38	---	22.02
45-2041	Graders and sorters, agricultural products	8	3	5	7.84	9.19	9.19	8.06	---	10.43
45-2091	Agricultural equipment operators	8	3	5	7.71	9.72	8.59	7.75	---	11.53

SOC	Occupational Title	Educ. Level	Work Exp.	On-The Job Train.	Entry Wage	Average Wage	Median Wage	Middle Range 25th %	-	75th %
	Farming, Fishing, and Forestry Occupations									
45-2092	Farmworkers and laborers, crop, nursery, and greenhouse	8	3	5	8.10	9.71	8.99	8.14	---	10.66
45-2093	Farmworkers, farm, ranch, and aquacultural animals	8	3	5	8.95	12.42	12.24	9.70	---	13.93
45-2099	Agricultural workers, all other	8	3	5	18.79	19.54	19.92	18.61	---	21.23
45-4021	Fallers	7	3	4	12.47	14.11	14.02	12.60	---	15.92
45-4022	Logging equipment operators	7	3	4	13.64	16.57	16.52	14.83	---	18.46
45-4023	Log graders and scalers	7	3	4	14.18	16.97	16.45	15.06	---	17.84
45-4029	Logging workers, all other	7	3	4	10.09	10.09	10.11	9.50	---	10.71
	Construction and Extraction Occupations									
47-1011	First-line supervisors of construction trades and extraction workers	7	1	6	18.15	25.95	25.33	20.14	---	31.63
47-2011	Boilermakers	7	3	2	16.20	20.17	20.54	18.20	---	22.76
47-2021	Brickmasons and blockmasons	7	3	2	10.73	14.63	12.76	11.31	---	16.13
47-2022	Stonemasons	7	3	2	20.15	20.15	20.33	19.07	---	21.58
47-2031	Carpenters	7	3	2	8.87	15.16	13.59	9.68	---	19.21
47-2041	Carpet installers	8	3	5	9.30	13.65	14.86	10.57	---	16.87
47-2043	Floor sanders and finishers	7	3	4	12.47	12.47	12.60	11.88	---	13.31
47-2044	Tile and marble setters	8	3	3	10.19	13.04	13.07	11.43	---	15.57
47-2051	Cement masons and concrete finishers	8	3	4	11.85	15.56	15.76	13.13	---	17.67
47-2061	Construction laborers	8	3	5	9.27	13.80	11.72	9.83	---	15.30
47-2071	Paving, surfacing, and tamping equipment operators	7	3	4	12.48	15.26	14.86	13.05	---	16.66
47-2073	Operating engineers and other construction equipment operators	7	3	4	11.41	16.74	15.79	12.39	---	20.36
47-2081	Drywall and ceiling tile installers	8	3	4	16.31	18.89	17.70	16.13	---	21.41
47-2111	Electricians	7	3	2	15.03	21.44	21.16	16.50	---	26.14
47-2121	Glaziers	7	3	2	10.27	11.63	11.61	10.38	---	13.09
47-2131	Insulation workers, floor, ceiling, and wall	8	3	5	11.22	21.96	18.66	13.67	---	30.72
47-2141	Painters, construction and maintenance	8	3	4	11.17	15.36	15.11	12.41	---	17.48
47-2151	Pipelayers	8	3	5	12.34	16.84	16.81	14.20	---	20.46
47-2152	Plumbers, pipefitters, and steamfitters	7	3	2	13.81	20.07	17.99	14.98	---	25.70
47-2161	Plasterers and stucco masons	8	3	3	12.65	12.65	12.76	12.03	---	13.48
47-2181	Roofers	8	3	4	9.58	12.50	13.00	10.93	---	14.35
47-2211	Sheet metal workers	7	3	2	10.52	14.59	13.22	11.10	---	16.85
47-2221	Structural iron and steel workers	7	3	2	19.21	23.59	24.51	20.62	---	27.12
47-3011	Helpers--brickmasons, blockmasons, stonemasons, and tile and marble setters	8	3	5	7.90	7.90	8.06	7.57	---	8.55
47-3012	Helpers--carpenters	8	3	5	8.07	9.79	8.59	7.93	---	11.26
47-3013	Helpers--electricians	7	3	5	10.67	13.48	13.14	11.42	---	15.63
47-3015	Helpers--pipelayers, plumbers, pipefitters, and steamfitters	7	3	5	9.83	11.83	12.28	10.68	---	13.33
47-3019	Helpers, construction trades, all other	8	3	5	10.11	14.10	13.04	10.60	---	17.91
47-4011	Construction and building inspectors	7	1	4	8.90	16.96	16.32	9.10	---	21.95
47-4021	Elevator installers and repairers	7	3	2	10.47	10.47	10.57	9.94	---	11.21
47-4031	Fence erectors	7	3	4	12.40	18.24	17.20	13.67	---	21.58
47-4041	Hazardous materials removal workers	7	3	4	12.45	21.56	18.52	13.08	---	31.65
47-4051	Highway maintenance workers	7	3	4	9.42	12.06	11.37	9.84	---	13.68
47-4061	Rail-track laying and maintenance equipment operators	7	3	4	16.67	16.67	16.87	15.87	---	17.88
47-4071	Septic tank servicers and sewer pipe cleaners	8	3	4	10.08	13.35	13.12	11.46	---	15.85
47-4090	Miscellaneous construction and related workers	7	3	4	12.71	15.93	15.50	13.43	---	17.32
47-5012	Rotary drill operators, oil and gas	8	3	4	12.97	13.41	13.16	12.38	---	13.95
47-5021	Earth drillers, except oil and gas	7	3	4	13.24	13.62	13.65	12.74	---	14.45
47-5031	Explosives workers, ordnance handling experts, and blasters	7	2	3	12.85	13.96	13.68	12.58	---	15.39
47-5049	Mining machine operators, all other	7	3	4	16.67	25.10	24.17	17.88	---	32.55
47-5081	Helpers--extraction workers	7	3	4	8.17	10.04	9.97	8.65	---	11.15
	Installation, Maintenance, and Repair Occupations									
49-1011	First-line supervisors of mechanics, installers, and repairers	7	2	6	17.32	25.86	24.51	19.15	---	30.39
49-2011	Computer, automated teller, and office machine repairers	6	3	6	9.18	13.85	13.06	10.61	---	16.11
49-2021	Radio, cellular, and tower equipment installers and repairs	4	3	4	13.46	16.36	16.01	14.14	---	17.56
49-2022	Telecommunications equipment installers and repairers, except line installers	5	3	4	14.24	23.54	22.55	16.13	---	31.75
49-2091	Avionics technicians	4	3	6	24.11	26.87	25.75	23.97	---	27.69
49-2094	Electrical and electronics repairers, commercial and industrial equipment	5	3	3	24.78	28.61	27.74	25.44	---	30.79
49-2095	Electrical and electronics repairers, powerhouse, substation, and relay	5	3	3	32.26	33.86	33.97	31.60	---	36.35
49-2096	Electronic equipment installers and repairers, motor vehicles	5	3	5	10.34	11.65	11.58	10.35	---	13.06
49-2097	Electronic home entertainment equipment installers and repairers	5	3	6	13.40	18.44	17.06	15.15	---	23.99
49-2098	Security and fire alarm systems installers	7	3	4	11.50	14.29	13.32	12.01	---	14.81
49-3011	Aircraft mechanics and service technicians	5	3	6	23.26	33.47	27.74	24.63	---	46.89
49-3021	Automotive body and related repairers	7	3	4	10.59	21.42	16.98	11.27	---	27.23
49-3023	Automotive service technicians and mechanics	7	3	3	10.18	18.37	17.27	12.07	---	25.49
49-3031	Bus and truck mechanics and diesel engine specialists	7	3	3	12.53	18.41	17.05	14.55	---	21.54
49-3041	Farm equipment mechanics and service technicians	7	3	3	10.64	15.54	14.64	12.21	---	18.95
49-3042	Mobile heavy equipment mechanics, except engines	7	3	3	14.69	21.26	20.39	16.15	---	26.43
49-3043	Rail car repairers	7	3	3	19.02	22.47	21.09	19.08	---	24.83
49-3051	Motorboat mechanics and service technicians	7	3	3	10.45	16.75	11.50	10.41	---	25.82
49-3052	Motorcycle mechanics	7	3	3	8.02	15.17	16.66	8.70	---	19.95
49-3053	Outdoor power equipment and other small engine mechanics	7	3	4	10.74	14.23	14.49	11.39	---	16.91
49-3092	Recreational vehicle service technicians	7	3	3	12.12	17.56	17.97	14.26	---	20.65
49-3093	Tire repairers and changers	7	3	5	9.36	13.99	12.98	10.21	---	16.15
49-9012	Control and valve installers and repairers, except mechanical door	7	3	4	11.72	17.15	15.46	12.62	---	18.52
49-9021	Heating, air conditioning, and refrigeration mechanics and installers	5	3	3	13.93	17.69	17.66	15.21	---	20.81

SOC	Occupational Title	Educ. Level	Work Exp.	On-The Job Train.	Entry Wage	Average Wage	Median Wage	Middle Range 25th % - 75th %
	Installation, Maintenance, and Repair Occupations							
49-9031	Home appliance repairers	7	3	4	16.08	19.90	19.17	16.53 --- 23.23
49-9041	Industrial machinery mechanics	7	3	3	14.92	20.63	20.04	16.21 --- 23.73
49-9043	Maintenance workers, machinery	7	3	4	15.78	19.25	18.56	16.43 --- 22.28
49-9044	Millwrights	7	3	2	15.35	19.73	18.89	16.18 --- 23.23
49-9051	Electrical power-line installers and repairers	7	3	3	17.07	24.95	25.72	20.10 --- 29.60
49-9052	Telecommunications line installers and repairers	7	3	3	13.46	20.64	18.20	14.56 --- 25.34
49-9061	Camera and photographic equipment repairers	4	3	3	10.34	10.34	10.35	9.73 --- 10.96
49-9062	Medical equipment repairers	4	3	4	15.07	21.11	20.28	17.47 --- 24.69
49-9064	Watch repairers	7	3	3	26.80	26.80	26.98	25.42 --- 28.53
49-9069	Precision instrument and equipment repairers, all other	7	3	3	22.71	22.71	22.71	22.71 --- 22.72
49-9071	Maintenance and repair workers, general	7	3	3	9.71	14.71	14.35	10.80 --- 17.72
49-9091	Coin, vending, and amusement machine servicers and repairers	7	3	5	8.93	14.76	13.40	10.01 --- 19.68
49-9094	Locksmiths and safe repairers	7	3	3	8.58	14.22	13.13	9.36 --- 17.31
49-9095	Manufactured building and mobile home installers	7	3	4	15.82	15.82	16.02	15.07 --- 16.98
49-9096	Riggers	7	3	5	7.91	11.03	10.56	8.45 --- 12.72
49-9098	Helpers--installation, maintenance, and repair workers	7	3	4	8.94	11.71	10.63	9.43 --- 12.93
49-9099	Installation, maintenance, and repair workers, all other	7	3	4	9.34	13.43	11.61	9.77 --- 14.37
	Production Occupations							
51-1011	First-line supervisors of production and operating workers	5	2	6	14.36	22.82	21.82	16.34 --- 27.63
51-2011	Aircraft structure, surfaces, rigging, and systems assemblers	7	3	4	15.70	18.46	19.29	17.71 --- 20.88
51-2021	Coil winders, tapers, and finishers	7	3	5	16.68	16.68	16.89	15.88 --- 17.90
51-2028	Electrical, electronic, and electromechanical assemblers, except coil winders, tapers, and finishers	7	3	5	8.68	12.59	10.73	9.18 --- 16.20
51-2041	Structural metal fabricators and fitters	7	3	4	11.52	15.73	16.00	12.87 --- 18.45
51-2091	Fiberglass laminators and fabricators	7	3	4	9.67	12.61	11.84	10.21 --- 14.59
51-2098	Assemblers and Fabricators, all other, including team assemblers	7	3	4	9.30	11.73	11.47	9.85 --- 13.26
51-3011	Bakers	8	3	3	7.93	10.96	9.59	8.24 --- 12.47
51-3021	Butchers and meat cutters	8	3	3	8.90	12.73	11.88	9.60 --- 15.31
51-3022	Meat, poultry, and fish cutters and trimmers	8	3	5	9.95	10.53	10.39	9.67 --- 11.12
51-3023	Slaughterers and meat packers	8	3	5	8.87	10.27	10.29	9.30 --- 11.28
51-3091	Food and tobacco roasting, baking, and drying machine operators and tenders	8	3	4	8.12	8.26	8.37	7.83 --- 8.91
51-3092	Food batchmakers	7	3	4	8.02	12.21	11.48	8.55 --- 15.20
51-3093	Food cooking machine operators and tenders	7	3	4	8.50	10.05	10.11	9.07 --- 11.10
51-3099	Food processing workers, all other	8	3	4	9.77	10.88	10.40	9.60 --- 11.20
51-4011	Computer-controlled machine tool operators, metal and plastic	7	3	4	12.48	15.28	16.48	15.27 --- 17.69
51-4012	Computer numerically controlled machine tool programmers, metal and plastic	7	3	3	12.28	13.53	13.04	12.02 --- 15.25
51-4021	Extruding and drawing machine setters, operators, and tenders, metal and plastic	7	3	4	9.68	11.80	11.75	10.13 --- 13.35
51-4023	Rolling machine setters, operators, and tenders, metal and plastic	7	3	4	16.43	16.43	16.62	15.63 --- 17.62
51-4031	Cutting, punching, and press machine setters, operators, and tenders, metal and plastic	7	3	4	8.87	11.91	12.27	9.64 --- 13.82
51-4032	Drilling and boring machine tool setters, operators, and tenders, metal and plastic	7	3	4	8.38	10.55	10.18	8.84 --- 12.69
51-4033	Grinding, lapping, polishing, and buffing machine tool setters, operators, and tenders, metal and plastic	7	3	4	8.62	11.72	10.39	9.02 --- 13.80
51-4034	Lathe and turning machine tool setters, operators, and tenders, metal and plastic	7	3	4	13.56	16.41	16.32	14.13 --- 17.83
51-4035	Milling and planing machine setters, operators, and tenders, metal and plastic	7	3	4	7.81	8.97	8.93	7.97 --- 10.14
51-4041	Machinists	7	3	3	11.64	17.21	14.86	12.49 --- 18.46
51-4071	Foundry mold and coremakers	7	3	4	9.88	11.93	11.47	9.98 --- 13.57
51-4072	Molding, coremaking, and casting machine setters, operators, and tenders, metal and plastic	7	3	4	9.16	12.23	11.67	9.79 --- 13.45
51-4081	Multiple machine tool setters, operators, and tenders, metal and plastic	7	3	4	13.90	15.58	15.88	14.56 --- 17.20
51-4111	Tool and die makers	7	3	3	11.91	19.00	18.82	13.83 --- 21.80
51-4121	Welders, cutters, solderers, and brazers	7	3	4	11.93	16.46	16.17	13.03 --- 19.41
51-4122	Welding, soldering, and brazing machine setters, operators, and tenders	7	3	4	13.25	13.25	13.36	12.60 --- 14.12
51-4193	Plating and coating machine setters, operators, and tenders, metal and plastic	7	3	4	11.03	15.26	15.94	12.05 --- 17.88
51-5111	Prepress technicians and workers	5	3	6	14.83	26.18	30.56	16.91 --- 33.31
51-5112	Printing press operators	7	3	4	9.45	13.76	13.07	10.55 --- 16.74
51-5113	Print binding and finishing workers	7	3	5	7.87	11.40	12.03	8.47 --- 13.39
51-6011	Laundry and dry-cleaning workers	8	3	5	7.71	8.50	8.13	7.53 --- 8.73
51-6021	Pressers, textile, garment, and related materials	8	3	5	7.85	9.32	9.43	8.08 --- 10.74
51-6031	Sewing machine operators	8	3	5	8.87	11.17	10.22	9.11 --- 12.72
51-6041	Shoe and leather workers and repairers	7	3	4	10.04	10.04	9.99	9.40 --- 10.59
51-6051	Sewers, hand	8	3	4	7.93	9.77	8.81	7.97 --- 12.15
51-6052	Tailors, dressmakers, and custom sewers	8	3	4	7.93	7.93	8.09	7.60 --- 8.58
51-6062	Textile cutting machine setters, operators, and tenders	7	3	4	9.88	12.96	11.68	9.87 --- 15.89
51-6063	Textile knitting and weaving machine setters, operators, and tenders	7	3	4	13.04	17.12	16.65	14.80 --- 19.71
51-6064	Textile winding, twisting, and drawing out machine setters, operators, and tenders	7	3	4	15.68	16.85	16.65	15.35 --- 17.94
51-6093	Upholsterers	7	3	4	8.36	10.14	10.13	8.89 --- 11.12
51-6099	Textile, apparel, and furnishings workers, all other	7	3	5	8.20	10.58	9.85	8.70 --- 11.09
51-7011	Cabinetmakers and bench carpenters	7	3	4	11.13	13.21	13.04	11.87 --- 14.21
51-7021	Furniture finishers	7	3	5	11.33	12.29	12.64	11.80 --- 13.48

SOC	Occupational Title	Educ. Level	Work Exp.	On-The Job Train.	Entry Wage	Average Wage	Median Wage	Middle Range 25th % - 75th %
	Production Occupations							
51-7041	Sawing machine setters, operators, and tenders, wood	7	3	5	9.82	13.01	12.39	10.44 --- 14.85
51-7042	Woodworking machine setters, operators, and tenders, except sawing	7	3	5	9.58	12.88	12.80	10.36 --- 15.11
51-7099	Woodworkers, all other	7	3	4	21.38	21.81	21.81	21.39 --- 22.23
51-8012	Power distributors and dispatchers	7	3	3	20.99	29.34	31.89	22.31 --- 35.06
51-8013	Power plant operators	7	3	3	17.74	28.30	32.00	17.72 --- 34.92
51-8021	Stationary engineers and boiler operators	7	3	3	20.72	20.72	20.97	19.68 --- 22.25
51-8031	Water and wastewater treatment plant and system operators	7	3	3	8.74	13.03	12.99	9.80 --- 15.73
51-8091	Chemical plant and system operators	7	3	3	16.25	18.75	17.20	15.83 --- 23.08
51-8093	Petroleum pump system operators, refinery operators, and gaugers	7	3	3	21.31	24.15	23.95	22.64 --- 26.05
51-8099	Plant and system operators, all other	7	3	3	17.99	20.43	21.26	19.52 --- 23.01
51-9011	Chemical equipment operators and tenders	7	3	4	17.13	20.43	20.52	18.31 --- 23.01
51-9012	Separating, filtering, clarifying, precipitating, and still machine setters, operators, and tenders	7	3	4	10.35	14.45	15.09	11.13 --- 16.99
51-9021	Crushing, grinding, and polishing machine setters, operators, and tenders	7	3	4	13.92	15.14	15.70	14.62 --- 16.77
51-9022	Grinding and polishing workers, hand	8	3	4	10.62	12.91	12.52	11.07 --- 14.79
51-9023	Mixing and blending machine setters, operators, and tenders	7	3	4	7.97	11.62	11.37	8.45 --- 13.98
51-9031	Cutters and trimmers, hand	8	3	5	7.81	9.69	8.92	7.98 --- 11.69
51-9032	Cutting and slicing machine setters, operators, and tenders	7	3	5	9.62	12.15	12.03	10.34 --- 13.43
51-9041	Extruding, forming, pressing, and compacting machine setters, operators, and tenders	7	3	4	8.22	10.47	10.09	8.83 --- 11.37
51-9051	Furnace, kiln, oven, drier, and kettle operators and tenders	7	3	4	12.67	14.75	13.65	12.50 --- 16.62
51-9061	Inspectors, testers, sorters, samplers, and weighers	7	3	4	9.77	14.34	13.33	10.72 --- 16.78
51-9071	Jewelers and precious stone and metal workers	7	3	3	9.68	15.03	11.60	10.17 --- 20.13
51-9081	Dental laboratory technicians	7	3	4	8.01	21.03	16.08	8.41 --- 40.40
51-9082	Medical appliance technicians	7	3	3	10.83	16.34	15.65	11.42 --- 17.94
51-9083	Ophthalmic laboratory technicians	7	3	4	15.74	15.74	15.93	14.99 --- 16.89
51-9111	Packaging and filling machine operators and tenders	7	3	4	8.07	11.66	10.98	8.67 --- 13.35
51-9121	Coating, painting, and spraying machine setters, operators, and tenders	7	3	4	8.72	11.02	10.56	9.21 --- 12.80
51-9122	Painters, transportation equipment	7	3	4	12.31	20.00	17.37	13.99 --- 26.66
51-9123	Painting, coating, and decorating workers	8	3	4	10.04	14.14	10.58	9.69 --- 22.45
51-9151	Photographic process workers and processing machine operators	7	3	5	10.32	13.67	11.66	10.43 --- 16.62
51-9191	Adhesive bonding machine operators and tenders	7	3	4	10.29	16.07	12.16	10.45 --- 16.73
51-9192	Cleaning, washing, and metal pickling equipment operators and tenders	8	3	4	10.12	10.12	10.14	9.54 --- 10.74
51-9193	Cooling and freezing equipment operators and tenders	7	3	4	9.08	11.16	10.52	9.36 --- 12.36
51-9194	Etchers and engravers	7	3	4	9.01	10.64	10.66	9.32 --- 12.21
51-9195	Molders, shapers, and casters, except metal and plastic	7	3	3	8.05	11.93	9.90	8.56 --- 12.69
51-9196	Paper goods machine setters, operators, and tenders	7	3	4	11.71	17.10	16.88	12.96 --- 20.88
51-9197	Tire builders	7	3	4	10.12	10.63	10.44	9.69 --- 11.20
51-9198	Helpers--production workers	8	3	5	8.49	12.26	11.04	9.06 --- 13.69
51-9199	Production workers, all other	7	3	4	7.71	10.58	9.53	8.20 --- 10.96
	Transportation and Material Moving Occupations							
53-1011	Aircraft cargo handling supervisors	7	2	6	12.38	15.64	13.63	12.35 --- 17.72
53-1048	First-line Supervisors of transportation and material moving workers, except aircraft cargo handling supervisors	7	2	6	15.35	24.51	24.66	18.27 --- 29.98
53-2011	Airline pilots, copilots, and flight engineers	3	2	4	115,680	117,610	118,171	115,695 --- 118,993
53-2012	Commercial pilots	7	3	4	40,377	69,891	81,192	48,431 --- 89,506
53-2021	Air traffic controllers	4	3	3	35.01	36.75	36.80	35.38 --- 37.82
53-2022	Airfield operations specialists	7	3	3	15.42	23.14	24.88	18.26 --- 27.00
53-3011	Ambulance drivers and attendants, except emergency medical technicians	7	3	4	8.66	11.36	10.22	9.03 --- 12.43
53-3021	Bus drivers, transit and intercity	7	3	4	12.12	14.17	14.07	12.49 --- 16.26
53-3022	Bus drivers, school or special client	7	3	5	7.77	8.59	8.27	7.67 --- 9.01
53-3031	Driver/sales workers	7	3	5	7.60	14.02	9.90	7.93 --- 19.18
53-3032	Heavy and tractor-trailer truck drivers	5	3	5	11.02	17.64	16.96	12.58 --- 21.68
53-3033	Light truck or delivery services drivers	7	3	5	8.82	14.29	13.05	9.78 --- 16.72
53-3041	Taxi drivers and chauffeurs	8	3	5	7.67	8.85	8.72	7.79 --- 9.94
53-3099	Motor vehicle operators, all other	7	3	5	8.59	13.70	12.31	9.37 --- 17.35
53-4011	Locomotive engineers	7	2	4	27.07	30.44	31.13	28.54 --- 33.73
53-4013	Rail yard engineers, dinkey operators, and hostlers	7	3	4	19.60	21.11	20.73	19.04 --- 22.91
53-4021	Railroad brake, signal, and switch operators	7	3	4	19.60	19.60	19.76	18.55 --- 20.98
53-4041	Subway and streetcar operators	7	3	4	9.96	13.31	10.49	9.61 --- 18.93
53-6021	Parking lot attendants	8	3	5	8.71	10.66	10.70	9.30 --- 12.38
53-6031	Automotive and watercraft service attendants	8	3	5	8.06	10.51	10.38	8.54 --- 12.03
53-6041	Traffic technicians	7	3	4	13.11	15.77	15.68	13.71 --- 17.67
53-6051	Transportation inspectors	7	3	4	12.38	20.72	13.03	12.06 --- 35.87
53-6061	Transportation attendants, except flight attendants	7	3	5	8.92	19.25	11.93	9.66 --- 13.63
53-6099	Transportation workers, all other	7	3	5	7.64	19.34	9.66	7.94 --- 34.16
53-7021	Crane and tower operators	7	2	4	12.99	15.93	13.99	12.81 --- 16.81
53-7032	Excavating and loading machine and dragline operators	7	2	4	26.69	26.69	26.87	25.32 --- 28.41
53-7041	Hoist and winch operators	8	3	5	16.39	16.39	16.59	15.60 --- 17.58
53-7051	Industrial truck and tractor operators	8	3	5	10.77	13.72	13.87	11.65 --- 16.14
53-7061	Cleaners of vehicles and equipment	8	3	5	7.73	8.70	8.28	7.62 --- 9.14
53-7062	Laborers and freight, stock, and material movers, hand	8	3	5	8.58	11.72	10.61	9.11 --- 13.46
53-7063	Machine feeders and offbearers	8	3	5	14.50	16.17	16.25	14.92 --- 17.57
53-7064	Packers and packagers, hand	8	3	5	7.85	10.56	9.75	8.34 --- 11.43

SOC	Occupational Title	Educ. Level	Work Exp.	On-The Job Train.	Entry Wage	Average Wage	Median Wage	Middle Range 25th %	-	75th %
	Transportation and Material Moving Occupations									
53-7081	Refuse and recyclable material collectors	8	3	5	8.23	11.96	11.57	8.83	---	14.67
53-7199	Material moving workers, all other	8	3	5	12.70	18.61	19.16	13.41	---	22.67

LWDA Area #19 - Coastal Georgia

SOC	Occupational Title	Educ. Level	Work Exp.	On-The Job Train.	Entry Wage	Average Wage	Median Wage	Middle Range 25th %	-	75th %
	Management Occupations									
11-1011	Chief executives	3	1	6	32.50	77.07	56.11	39.07	---	N/A
11-1021	General and operations managers	3	2	6	19.46	43.77	35.63	24.71	---	53.66
11-1031	Legislators	3	2	6	16,470	17,810	17,143	15,979	---	18,319
11-2011	Advertising and promotions managers	3	2	6	43.19	70.57	56.95	45.99	---	90.15
11-2021	Marketing managers	3	1	6	29.78	48.29	46.90	35.33	---	58.84
11-2022	Sales managers	3	2	6	29.72	56.71	52.39	35.72	---	71.88
11-2031	Public relations and fundraising managers	3	1	6	30.77	41.45	40.17	33.40	---	45.77
11-3011	Administrative services managers	3	2	6	21.59	37.98	35.40	26.55	---	44.95
11-3021	Computer and information systems managers	3	1	6	34.45	54.98	53.52	40.22	---	65.61
11-3031	Financial managers	3	1	6	20.90	44.95	43.33	27.74	---	58.36
11-3051	Industrial production managers	3	1	6	34.51	51.35	50.04	39.32	---	62.04
11-3061	Purchasing managers	3	1	6	39.04	53.66	54.07	45.73	---	61.36
11-3071	Transportation, storage, and distribution managers	7	1	6	29.93	47.33	42.98	32.37	---	54.80
11-3111	Compensation and benefits managers	3	1	6	30.10	46.45	44.48	33.50	---	54.06
11-3121	Human resources managers	3	1	6	33.68	52.04	49.67	37.50	---	60.35
11-3131	Training and development managers	3	1	6	29.62	48.22	50.27	35.33	---	59.35
11-9021	Construction managers	3	3	4	26.00	43.16	38.10	28.82	---	53.62
11-9031	Education administrators, preschool and childcare center/program	3	2	6	15.22	21.77	20.20	16.66	---	25.89
11-9032	Education administrators, elementary and secondary school	2	1	6	63,754	85,528	84,963	70,492	---	97,759
11-9033	Education administrators, postsecondary	2	1	6	36.18	59.22	53.03	41.24	---	70.33
11-9039	Education administrators, all other	3	2	6	25.13	36.08	34.35	27.93	---	45.02
11-9041	Architectural and engineering managers	3	1	6	48.70	69.02	64.89	53.75	---	79.70
11-9051	Food service managers	7	2	6	18.19	27.42	23.67	19.78	---	31.15
11-9061	Funeral service managers	4	2	6	15.84	24.80	17.42	15.80	---	28.64
11-9081	Lodging managers	7	2	6	18.80	28.23	25.21	20.56	---	30.05
11-9111	Medical and health services managers	3	3	6	31.24	62.26	44.70	35.72	---	71.08
11-9121	Natural sciences managers	3	1	6	31.53	42.15	42.38	35.50	---	51.64
11-9131	Postmasters and mail superintendents	7	2	4	30.32	36.47	37.32	32.85	---	39.29
11-9141	Property, real estate, and community association managers	7	2	6	15.48	26.76	22.87	16.63	---	30.37
11-9151	Social and community service managers	3	1	6	19.46	27.62	24.99	20.69	---	33.90
11-9161	Emergency management directors	3	1	6	21.13	28.74	26.73	23.20	---	32.39
11-9199	Managers, all other	7	2	6	36.57	51.26	50.32	42.38	---	61.03
	Business and Financial Operations Occupations									
13-1011	Agents and business managers of artists, performers, and athletes	3	2	6	16.67	16.67	16.87	15.86	---	17.88
13-1020	Buyers and purchasing agents	7	3	3	17.41	28.71	27.85	20.11	---	37.53
13-1031	Claims adjusters, examiners, and investigators	7	3	3	26.36	34.26	33.44	29.73	---	40.10
13-1041	Compliance officers	3	3	4	21.76	35.83	38.98	27.65	---	43.43
13-1051	Cost estimators	3	3	6	19.68	27.77	27.45	22.08	---	33.24
13-1071	Human resources specialists	3	3	6	15.64	25.56	23.81	17.52	---	31.76
13-1075	Labor relations specialists	3	3	6	7.73	17.26	8.32	7.62	---	32.65
13-1081	Logisticians	3	3	6	24.52	35.04	33.62	27.32	---	42.38
13-1111	Management analysts	3	2	6	18.90	35.05	32.97	23.81	---	42.64
13-1121	Meeting, convention, and event planners	3	3	6	12.82	22.52	21.49	16.12	---	28.37
13-1131	Fundraisers	3	3	6	14.62	21.63	20.61	16.72	---	24.87
13-1141	Compensation, benefits, and job analysis specialists	3	3	6	17.34	26.12	23.48	18.47	---	29.51
13-1151	Training and development specialists	3	2	6	16.38	26.72	25.27	18.25	---	33.48
13-1161	Market research analysts and marketing specialists	3	3	6	14.23	24.43	22.97	17.32	---	29.72
13-1199	Business operations specialists, all other	7	3	6	19.27	31.19	30.66	23.04	---	37.22
13-2011	Accountants and auditors	3	3	6	18.26	32.16	28.25	21.29	---	37.19
13-2021	Appraisers and assessors of real estate	3	3	3	14.65	23.19	20.81	16.13	---	26.58
13-2031	Budget analysts	3	3	6	24.86	33.17	33.41	28.17	---	38.97
13-2041	Credit analysts	3	3	6	25.27	42.09	41.20	31.16	---	48.85
13-2051	Financial analysts	3	3	6	21.72	31.45	30.98	24.79	---	36.49
13-2052	Personal financial advisors	3	3	6	22.89	61.08	50.96	28.09	---	79.55
13-2053	Insurance underwriters	3	3	4	20.80	29.24	26.23	22.78	---	32.39
13-2061	Financial examiners	3	3	4	17.04	33.98	30.66	18.88	---	39.13
13-2071	Credit counselors	3	3	4	14.41	18.96	17.71	15.30	---	22.32
13-2072	Loan officers	3	3	4	11.75	23.91	20.06	13.15	---	30.66
13-2081	Tax examiners and collectors, and revenue agents	3	3	4	12.90	21.70	16.82	13.95	---	29.74
13-2082	Tax preparers	7	3	4	8.11	14.94	11.93	8.69	---	17.08
13-2099	Financial specialists, all other	3	3	4	18.65	29.90	27.88	22.11	---	34.21
	Computer and Mathematical Occupations									
15-1111	Computer and information research scientists	1	3	6	20.22	28.97	21.60	19.74	---	40.12
15-1121	Computer systems analysts	3	3	6	26.21	37.49	35.24	29.61	---	44.17
15-1122	Information security analysts	3	2	6	25.41	36.27	36.37	30.04	---	43.96
15-1131	Computer programmers	3	3	6	22.44	32.28	31.45	25.30	---	39.43
15-1132	Software developers, applications	3	3	6	25.73	48.25	41.85	31.87	---	55.53
15-1133	Software developers, systems software	3	3	6	31.19	46.66	47.71	34.94	---	57.57
15-1134	Web developers	4	3	6	19.03	32.06	29.50	21.71	---	42.54
15-1141	Database administrators	3	2	6	27.11	40.48	40.32	31.75	---	48.74
15-1142	Network and computer systems administrators	3	3	6	19.90	32.25	31.33	22.79	---	40.45
15-1143	Computer network architects	3	1	6	33.19	46.70	46.64	37.50	---	56.64
15-1151	Computer user support specialists	6	3	4	13.94	21.55	20.14	16.01	---	25.69
15-1152	Computer network support specialists	4	3	6	20.27	32.63	30.30	22.50	---	42.83
15-1199	Computer occupations, all other	3	3	6	22.56	35.19	34.46	27.39	---	42.68
15-2031	Operations research analysts	3	3	6	18.51	26.56	26.14	20.91	---	30.23
15-2041	Statisticians	2	3	6	26.34	32.07	32.15	27.90	---	35.97

SOC	Occupational Title	Educ. Level	Work Exp.	On-The Job Train.	Entry Wage	Average Wage	Median Wage	Middle Range 25th %	-	75th %
	Architecture and Engineering Occupations									
17-1011	Architects, except landscape and naval	3	3	1	29.10	41.63	41.49	34.77	---	46.68
17-1012	Landscape architects	3	3	1	20.73	29.67	27.84	22.00	---	38.14
17-1021	Cartographers and photogrammetrists	3	3	6	16.59	20.85	20.97	18.22	---	24.03
17-1022	Surveyors	3	2	6	13.00	19.89	17.36	14.02	---	22.84
17-2011	Aerospace engineers	3	3	6	37.37	53.57	54.48	41.72	---	66.70
17-2021	Agricultural engineers	3	3	6	29.94	29.94	29.94	29.94	---	29.95
17-2031	Biomedical engineers	3	3	6	22.82	31.11	31.49	24.91	---	36.51
17-2041	Chemical engineers	3	3	6	27.76	43.08	42.64	31.79	---	53.91
17-2051	Civil engineers	3	3	6	22.64	37.29	34.42	27.54	---	43.73
17-2061	Computer hardware engineers	3	3	6	31.72	51.62	45.28	35.81	---	69.05
17-2071	Electrical engineers	3	3	6	30.82	43.83	42.68	33.96	---	53.30
17-2072	Electronics engineers, except computer	3	3	6	28.45	37.64	37.61	30.39	---	44.18
17-2081	Environmental engineers	3	3	6	20.15	35.69	34.36	24.40	---	42.63
17-2111	Health and safety engineers, except mining safety engineers and inspectors	3	3	6	27.20	45.08	42.89	31.92	---	62.33
17-2112	Industrial engineers	3	3	6	27.25	39.81	37.56	30.60	---	46.12
17-2121	Marine engineers and naval architects	3	3	6	21.27	23.03	21.95	20.41	---	23.48
17-2131	Materials engineers	3	3	6	32.42	45.02	45.60	38.47	---	54.68
17-2141	Mechanical engineers	3	3	6	28.98	39.69	37.74	30.86	---	46.17
17-2161	Nuclear engineers	3	3	6	36.34	41.12	41.49	37.01	---	44.01
17-2171	Petroleum engineers	3	3	6	32.95	33.83	33.71	31.50	---	35.93
17-2199	Engineers, all other	3	3	6	28.88	41.53	42.59	34.20	---	49.08
17-3011	Architectural and civil drafters	4	3	6	18.49	24.70	23.08	19.86	---	28.65
17-3012	Electrical and electronics drafters	4	3	6	20.66	23.41	21.56	19.94	---	23.18
17-3013	Mechanical drafters	4	3	6	19.23	27.41	25.93	20.84	---	33.21
17-3019	Drafters, all other	4	3	6	26.19	26.19	26.43	24.91	---	27.96
17-3021	Aerospace engineering and operations technicians	4	3	6	19.85	26.66	25.82	21.38	---	31.17
17-3022	Civil engineering technicians	4	3	6	16.13	23.81	22.25	17.57	---	28.70
17-3023	Electrical and electronics engineering technicians	4	3	6	17.30	28.14	27.52	19.78	---	35.25
17-3025	Environmental engineering technicians	4	3	6	17.66	21.90	21.29	18.51	---	25.57
17-3026	Industrial engineering technicians	4	3	6	21.43	33.07	33.24	23.21	---	43.08
17-3027	Mechanical engineering technicians	4	3	6	20.35	29.97	31.85	24.94	---	35.88
17-3029	Engineering technicians, except drafters, all other	4	3	6	21.23	31.09	32.29	27.84	---	35.88
17-3031	Surveying and mapping technicians	7	3	4	14.20	19.39	18.43	15.42	---	23.51
	Life, Physical, and Social Science Occupations									
19-1012	Food scientists and technologists	3	3	6	25.67	30.38	26.74	24.81	---	28.65
19-1013	Soil and plant scientists	3	3	6	13.19	22.24	17.41	13.75	---	23.62
19-1021	Biochemists and biophysicists	1	3	6	32.47	41.92	41.73	34.76	---	49.84
19-1023	Zoologists and wildlife biologists	3	3	6	21.66	27.01	26.64	22.95	---	29.40
19-1029	Biological scientists, all other	3	3	6	25.44	34.14	35.88	28.08	---	39.25
19-1031	Conservation scientists	3	3	6	24.55	36.73	31.86	26.37	---	40.38
19-1032	Foresters	3	3	6	16.01	23.91	18.07	16.18	---	30.88
19-1041	Epidemiologists	2	3	6	16.94	30.39	31.34	17.93	---	40.99
19-1042	Medical scientists, except epidemiologists	1	3	6	23.31	30.95	31.82	25.87	---	35.49
19-1099	Life scientists, all other	3	3	6	16.89	20.47	20.38	17.88	---	22.89
19-2012	Physicists	1	3	6	34.65	45.61	39.26	38.13	---	49.35
19-2031	Chemists	3	3	6	25.38	37.10	38.49	28.07	---	44.10
19-2032	Materials scientists	3	3	6	21.27	25.65	25.20	21.95	---	28.87
19-2041	Environmental scientists and specialists, including health	3	3	6	24.50	30.47	29.22	25.94	---	34.62
19-2042	Geoscientists, except hydrologists and geographers	3	3	6	23.16	35.10	34.70	27.37	---	38.14
19-2043	Hydrologists	2	3	6	28.07	35.90	35.90	28.08	---	43.73
19-2099	Physical scientists, all other	3	3	6	26.55	36.82	39.09	31.82	---	42.67
19-3011	Economists	2	3	6	36.17	48.12	52.01	40.38	---	57.86
19-3031	Clinical, counseling, and school psychologists	1	3	1	15.88	29.33	28.28	18.84	---	37.67
19-3039	Psychologists, all other	2	3	1	39.37	45.63	46.67	42.67	---	52.01
19-3041	Sociologists	2	3	6	43.96	49.00	49.84	45.94	---	54.48
19-3051	Urban and regional planners	2	3	6	18.86	26.81	25.84	21.27	---	31.29
19-3091	Anthropologists and archeologists	2	3	6	25.23	29.98	29.47	26.49	---	33.48
19-3092	Geographers	3	3	6	23.97	23.97	23.97	23.97	---	23.98
19-3093	Historians	2	3	6	10.22	18.43	23.20	10.33	---	23.21
19-3099	Social scientists and related workers, all other	3	3	6	26.56	34.48	32.74	28.07	---	38.14
19-4021	Biological technicians	3	3	6	15.39	20.18	18.97	16.24	---	22.73
19-4031	Chemical technicians	4	3	4	15.82	23.16	22.47	17.91	---	28.23
19-4041	Geological and petroleum technicians	4	3	4	26.82	26.82	26.99	25.44	---	28.55
19-4061	Social science research assistants	4	3	6	8.03	11.98	8.91	8.06	---	16.10
19-4091	Environmental science and protection technicians, including health	4	3	6	13.42	16.96	16.11	14.15	---	18.27
19-4092	Forensic science technicians	3	3	4	18.48	24.49	22.69	19.67	---	30.72
19-4093	Forest and conservation technicians	4	3	6	17.15	22.40	22.77	17.64	---	25.52
19-4099	Life, physical, and social science technicians, all other	4	3	6	16.80	26.63	24.34	18.96	---	32.82
	Community and Social Services Occupations									
21-1012	Educational, guidance, school, and vocational counselors	2	3	6	17.11	24.29	23.15	18.86	---	28.40
21-1015	Rehabilitation counselors	2	3	6	13.94	19.78	18.75	15.60	---	23.37
21-1018	Substance abuse, behavioral disorder, and mental health counselors	2	3	6	14.84	19.99	17.86	15.50	---	23.09
21-1019	Counselors, all other	2	3	6	13.70	22.23	23.28	16.60	---	27.86
21-1021	Child, family, and school social workers	3	3	6	12.42	18.58	16.73	14.45	---	20.81
21-1022	Healthcare social workers	2	3	6	15.42	22.62	22.43	17.00	---	27.54
21-1023	Mental health and substance abuse social workers	3	3	6	14.07	18.27	17.09	15.12	---	22.07

SOC	Occupational Title	Educ. Level	Work Exp.	On-The Job Train.	Entry Wage	Average Wage	Median Wage	Middle Range 25th %	-	75th %
	Community and Social Services Occupations									
21-1029	Social workers, all other	3	3	6	18.86	31.07	35.88	22.10	---	38.13
21-1091	Health educators	3	3	6	15.60	24.70	23.40	17.38	---	29.89
21-1092	Probation officers and correctional treatment specialists	3	3	5	13.73	18.27	17.23	14.77	---	21.59
21-1093	Social and human service assistants	7	3	5	9.82	13.09	12.14	10.29	---	15.65
21-1094	Community health workers	7	3	5	13.43	25.99	29.58	16.24	---	35.45
21-1099	Community and social service specialists, all other	2	3	6	14.99	18.05	17.61	15.69	---	20.52
21-2011	Clergy	3	3	4	14.52	21.21	21.41	18.66	---	24.34
21-2021	Directors, religious activities and education	3	2	6	14.95	27.31	21.85	16.33	---	40.45
21-2099	Religious workers, all other	3	3	6	14.05	15.60	16.02	14.77	---	17.29
	Legal Occupations									
23-1011	Lawyers	1	3	6	24.74	44.98	36.65	27.46	---	54.74
23-1012	Judicial law clerks	1	3	6	20.06	26.76	24.56	20.80	---	30.05
23-1021	Administrative law judges, adjudicators, and hearing officers	1	2	5	18.94	36.40	23.63	19.96	---	55.16
23-1022	Arbitrators, mediators, and conciliators	3	2	4	34.37	34.37	34.60	32.52	---	36.67
23-1023	Judges, magistrate judges, and magistrates	1	1	5	28.33	54.53	56.42	33.59	---	73.93
23-2011	Paralegals and legal assistants	4	3	6	14.93	24.85	22.28	16.83	---	30.88
23-2091	Court reporters	5	3	5	12.97	18.10	14.13	12.91	---	23.81
23-2093	Title examiners, abstractors, and searchers	7	3	5	13.68	18.42	19.80	17.28	---	21.65
23-2099	Legal support workers, all other	7	3	5	18.32	27.67	23.82	20.16	---	25.22
	Education, Training, and Library Occupations									
25-1011	Business teachers, postsecondary	1	3	6	48,055	90,442	78,050	54,751	---	125,103
25-1021	Computer science teachers, postsecondary	1	3	6	57,745	100,162	108,140	61,882	---	134,128
25-1022	Mathematical science teachers, postsecondary	1	3	6	51,699	64,829	60,896	53,835	---	73,275
25-1031	Architecture teachers, postsecondary	1	3	6	61,839	76,662	74,229	66,503	---	86,086
25-1032	Engineering teachers, postsecondary	1	3	6	58,041	87,656	88,783	66,016	---	111,173
25-1042	Biological science teachers, postsecondary	1	3	6	55,207	74,484	71,673	59,237	---	87,208
25-1043	Forestry and conservation science teachers, postsecondary	1	3	6	43,517	50,637	51,595	45,392	---	56,960
25-1052	Chemistry teachers, postsecondary	1	3	6	54,387	85,106	73,888	59,528	---	90,934
25-1054	Physics teachers, postsecondary	1	3	6	55,074	86,365	82,427	59,817	---	101,658
25-1061	Anthropology and archeology teachers, postsecondary	1	3	6	60,844	79,108	73,036	63,861	---	97,076
25-1062	Area, ethnic, and cultural studies teachers, postsecondary	1	3	6	47,392	70,062	71,956	50,493	---	88,631
25-1063	Economics teachers, postsecondary	1	3	6	49,368	72,297	69,042	56,602	---	79,944
25-1064	Geography teachers, postsecondary	1	3	6	46,807	62,808	60,052	49,689	---	72,677
25-1065	Political science teachers, postsecondary	1	3	6	53,885	76,599	79,386	58,156	---	92,610
25-1066	Psychology teachers, postsecondary	1	3	6	60,461	85,173	75,570	64,912	---	90,288
25-1067	Sociology teachers, postsecondary	1	3	6	53,462	70,226	70,068	58,497	---	81,262
25-1069	Social sciences teachers, postsecondary, all other	1	3	6	42,665	53,062	50,025	43,746	---	57,173
25-1071	Health specialties teachers, postsecondary	1	2	6	44,629	75,578	71,154	51,920	---	95,527
25-1072	Nursing instructors and teachers, postsecondary	2	2	6	55,161	78,397	74,980	60,175	---	94,438
25-1081	Education teachers, postsecondary	1	3	6	54,513	89,804	73,997	59,307	---	92,672
25-1082	Library science teachers, postsecondary	1	3	6	42,198	56,362	49,638	43,982	---	62,750
25-1111	Criminal justice and law enforcement teachers, postsecondary	1	3	6	49,456	67,775	60,976	52,432	---	87,542
25-1113	Social work teachers, postsecondary	1	3	6	61,436	74,498	74,116	64,401	---	86,086
25-1121	Art, drama, and music teachers, postsecondary	2	3	6	42,043	66,381	68,441	51,119	---	79,872
25-1122	Communications teachers, postsecondary	1	3	6	44,338	62,782	61,210	49,161	---	75,795
25-1123	English language and literature teachers, postsecondary	1	3	6	42,040	62,561	58,860	46,754	---	75,298
25-1124	Foreign language and literature teachers, postsecondary	1	3	6	50,182	69,733	65,828	55,098	---	76,928
25-1125	History teachers, postsecondary	1	3	6	53,934	71,512	67,823	57,119	---	79,860
25-1126	Philosophy and religion teachers, postsecondary	1	3	6	64,975	81,163	78,793	67,931	---	93,089
25-1191	Graduate teaching assistants	3	3	6	16,795	27,804	22,093	17,772	---	37,506
25-1193	Recreation and fitness studies teachers, postsecondary	1	3	6	43,967	61,401	60,070	50,624	---	74,124
25-1194	Vocational education teachers, postsecondary	3	2	6	16.58	24.39	23.03	19.16	---	28.44
25-1199	Postsecondary teachers, all other	1	3	6	16,196	56,110	42,571	17,145	---	70,709
25-2011	Preschool teachers, except special education	4	3	6	9.16	14.75	13.82	10.39	---	18.56
25-2012	Kindergarten teachers, except special education	3	3	1	36,759	51,657	51,384	41,162	---	59,008
25-2021	Elementary school teachers, except special education	3	3	1	39,015	54,376	53,172	43,435	---	64,262
25-2022	Middle school teachers, except special and career/technical education	3	3	1	37,442	55,316	54,972	43,535	---	67,092
25-2023	Career/technical education teachers, middle school	3	2	1	56,412	56,412	56,780	53,509	---	60,052
25-2031	Secondary school teachers, except special and career/technical education	3	3	1	40,030	58,574	56,771	45,453	---	70,666
25-2032	Career/technical education teachers, secondary school	3	2	1	41,067	58,894	56,376	45,684	---	71,706
25-2053	Special education teachers, middle school	3	3	1	39,008	53,210	52,517	42,911	---	61,565
25-2054	Special education teachers, secondary school	3	3	1	47,833	69,268	70,904	54,501	---	85,149
25-3011	Adult basic and secondary education and literacy teachers and instructors	3	3	1	14.33	19.53	20.64	17.91	---	22.83
25-3021	Self-enrichment education teachers	7	2	6	8.72	19.37	16.56	9.48	---	27.84
25-3098	Substitute Teachers - Short Term	3	3	6	8.03	9.73	8.63	7.92	---	9.98
25-4011	Archivists	2	3	6	10.22	20.44	18.12	10.81	---	31.61
25-4012	Curators	2	3	6	15.07	22.53	22.25	16.58	---	27.72
25-4013	Museum technicians and conservators	3	3	6	16.31	19.66	17.68	16.12	---	21.58
25-4021	Librarians	2	3	6	18.04	26.75	26.90	21.32	---	32.78
25-4031	Library technicians	5	3	6	12.67	19.80	18.08	14.18	---	24.92
25-9011	Audio-visual and multimedia collections specialists	3	2	6	11.32	26.85	29.95	14.56	---	36.67
25-9021	Farm and home management advisors	2	3	6	7.73	7.73	7.87	7.39	---	8.35
25-9031	Instructional coordinators	2	1	6	20.68	30.65	29.06	23.17	---	37.54
25-9041	Teacher assistants	6	3	6	16,504	21,864	19,827	17,035	---	25,899
25-9099	Education, training, and library workers, all other	3	3	6	13.98	20.51	17.80	15.90	---	27.07

SOC	Occupational Title	Educ. Level	Work Exp.	On-The Job Train.	Entry Wage	Average Wage	Median Wage	Middle Range 25th %	-	75th %
	Arts, Design, Entertainment, Sports, and Media Occupations									
27-1011	Art directors	3	1	6	24.81	31.71	33.00	29.69	---	36.19
27-1012	Craft artists	7	3	3	21.27	21.27	21.51	20.19	---	22.83
27-1013	Fine artists, including painters, sculptors, and illustrators	7	3	3	14.59	30.78	33.48	19.51	---	41.35
27-1014	Multimedia artists and animators	3	3	4	25.41	36.58	37.63	31.48	---	44.63
27-1019	Artists and related workers, all other	7	3	3	21.39	32.06	30.17	23.20	---	39.26
27-1021	Commercial and industrial designers	3	3	6	15.74	26.73	29.54	16.58	---	35.64
27-1022	Fashion designers	3	3	6	18.25	29.34	31.23	21.93	---	36.46
27-1023	Floral designers	7	3	4	10.94	13.40	13.35	11.90	---	15.35
27-1024	Graphic designers	3	3	6	10.25	21.95	19.59	11.35	---	30.02
27-1025	Interior designers	3	3	6	11.85	21.66	19.93	13.70	---	27.66
27-1026	Merchandise displayers and window trimmers	7	3	4	12.28	16.87	15.78	13.16	---	19.73
27-1027	Set and exhibit designers	3	3	6	13.39	26.19	26.35	14.16	---	35.54
27-1029	Designers, all other	3	3	6	17.84	32.20	27.58	20.55	---	39.31
27-2011	Actors	6	3	3	8.12	11.98	8.76	8.02	---	18.30
27-2012	Producers and directors	3	2	6	14.83	25.56	21.55	16.71	---	33.08
27-2021	Athletes and sports competitors	7	3	3	29,876	43,168	45,986	39,335	---	53,397
27-2022	Coaches and scouts	3	3	6	19,690	40,403	34,931	22,364	---	48,289
27-2041	Music directors and composers	3	2	6	19.12	29.85	27.97	21.42	---	40.83
27-2099	Entertainers and performers, sports and related workers, all other	7	3	6	8.12	9.93	8.80	8.05	---	10.57
27-3011	Radio and television announcers	3	3	6	9.10	17.35	12.55	9.81	---	21.83
27-3012	Public address system and other announcers	7	3	5	13.23	13.23	13.33	12.58	---	14.09
27-3021	Broadcast news analysts	3	3	6	26.19	34.24	33.50	26.43	---	42.64
27-3022	Reporters and correspondents	3	3	6	13.37	24.27	17.97	14.97	---	32.96
27-3031	Public relations specialists	3	3	6	16.68	28.13	26.74	19.37	---	35.55
27-3041	Editors	3	2	6	25.10	43.49	50.88	31.13	---	56.25
27-3042	Technical writers	3	2	5	29.53	39.04	39.42	32.60	---	45.44
27-3043	Writers and authors	3	3	4	11.88	34.04	28.82	14.51	---	52.58
27-3091	Interpreters and translators	3	3	5	18.08	25.56	25.46	19.73	---	31.10
27-3099	Media and communication workers, all other	7	3	5	10.07	21.27	20.03	10.02	---	32.79
27-4011	Audio and video equipment technicians	5	3	5	16.78	26.51	28.06	21.39	---	33.29
27-4012	Broadcast technicians	4	3	5	8.04	14.58	10.78	8.45	---	20.25
27-4014	Sound engineering technicians	5	3	5	19.72	36.08	37.36	31.13	---	48.00
27-4021	Photographers	7	3	3	7.81	12.16	8.71	7.85	---	15.86
27-4031	Camera operators, television, video, and motion picture	3	3	6	11.72	19.52	19.82	13.05	---	25.72
27-4032	Film and video editors	3	3	6	20.52	20.52	20.69	19.42	---	21.96
27-4099	Media and communication equipment workers, all other	7	3	5	27.60	32.76	32.74	28.08	---	36.49
	Healthcare Practitioners and Technical Occupations									
29-1011	Chiropractors	1	3	6	18.35	31.54	25.70	21.95	---	28.87
29-1021	Dentists, general	1	3	6	57.37	96.20	87.15	67.34	---	N/A
29-1029	Dentists, all other specialists	1	3	1	67.73	71.01	70.10	68.56	---	73.99
29-1031	Dietitians and nutritionists	3	3	1	16.00	22.82	22.93	17.79	---	27.41
29-1041	Optometrists	1	3	6	24.29	59.18	45.92	23.32	---	81.33
29-1051	Pharmacists	1	3	6	44.73	55.29	56.54	51.08	---	64.72
29-1061	Anesthesiologists	1	3	1	68.68	70.28	70.23	65.97	---	74.49
29-1062	Family and general practitioners	1	3	1	77.55	105.90	94.21	82.22	---	N/A
29-1063	Internists, general	1	3	1	N/A	123.83	N/A	N/A	---	N/A
29-1064	Obstetricians and gynecologists	1	3	1	83.08	119.44	N/A	89.08	---	N/A
29-1065	Pediatricians, general	1	3	1	54.90	72.22	61.41	55.36	---	88.05
29-1066	Psychiatrists	1	3	1	75.76	109.90	N/A	86.97	---	N/A
29-1067	Surgeons	1	3	1	N/A	123.93	N/A	N/A	---	N/A
29-1069	Physicians and surgeons, all other	1	3	1	30.58	87.72	89.01	41.05	---	N/A
29-1071	Physician assistants	2	3	6	37.42	45.98	45.19	40.07	---	53.22
29-1081	Podiatrists	1	3	1	24.61	44.64	42.29	27.08	---	61.46
29-1122	Occupational therapists	2	3	6	28.27	36.02	34.76	30.76	---	41.16
29-1123	Physical therapists	1	3	6	29.05	38.35	36.10	31.30	---	45.37
29-1124	Radiation therapists	4	3	6	29.23	37.44	35.58	30.72	---	44.39
29-1125	Recreational therapists	3	3	6	12.90	17.59	16.46	13.63	---	20.95
29-1126	Respiratory therapists	4	3	6	20.44	24.24	24.03	21.07	---	27.30
29-1127	Speech-language pathologists	2	3	6	23.15	37.00	33.30	25.85	---	43.96
29-1128	Exercise physiologists	3	3	6	15.33	22.16	18.27	15.88	---	23.12
29-1129	Therapists, all other	3	3	6	36.75	50.09	45.66	40.13	---	66.64
29-1131	Veterinarians	1	3	6	29.21	39.29	37.08	31.88	---	44.37
29-1141	Registered nurses	4	3	6	21.93	28.32	28.40	23.69	---	33.21
29-1151	Nurse anesthetists	2	3	6	54.77	64.03	65.40	58.43	---	71.71
29-1161	Nurse midwives	2	3	6	54.29	54.29	55.24	52.00	---	58.47
29-1171	Nurse practitioners	2	3	6	35.95	46.07	44.91	39.03	---	53.92
29-1181	Audiologists	1	3	6	31.71	45.87	50.84	35.78	---	56.28
29-1199	Health diagnosing and treating practitioners, all other	2	3	6	40.07	70.15	55.50	47.87	---	72.16
29-2010	Clinical laboratory technologists and technicians	4	3	6	13.25	20.33	19.59	14.51	---	25.55
29-2021	Dental hygienists	4	3	6	23.12	28.77	29.17	25.05	---	33.51
29-2031	Cardiovascular technologists and technicians	4	3	6	14.13	24.69	23.44	15.80	---	32.53
29-2032	Diagnostic medical sonographers	4	3	6	24.01	28.32	27.78	25.01	---	32.12
29-2033	Nuclear medicine technologists	4	3	6	23.94	33.37	33.52	26.58	---	40.67
29-2034	Radiologic technologists	4	3	6	15.62	22.46	22.45	18.74	---	27.19
29-2035	Magnetic resonance imaging technologists	4	2	6	23.87	28.41	28.09	25.29	---	32.23
29-2041	Emergency medical technicians and paramedics	5	3	6	11.22	15.89	15.51	12.38	---	18.93
29-2051	Dietetic technicians	4	3	6	9.35	10.38	10.34	9.46	---	11.22
29-2052	Pharmacy technicians	7	3	4	9.07	12.70	12.21	9.85	---	15.40
29-2053	Psychiatric technicians	5	3	5	11.22	12.77	12.82	11.73	---	13.86

SOC	Occupational Title	Educ. Level	Work Exp.	On-The Job Train.	Entry Wage	Average Wage	Median Wage	Middle Range 25th %	-	75th %
	Healthcare Practitioners and Technical Occupations									
29-2054	Respiratory therapy technicians	4	3	4	20.84	23.93	24.20	21.84	---	26.65
29-2055	Surgical technologists	5	3	6	15.67	19.35	19.32	16.63	---	21.94
29-2056	Veterinary technologists and technicians	4	3	6	11.71	14.94	14.82	12.57	---	17.21
29-2057	Ophthalmic medical technicians	5	3	6	11.78	15.15	14.94	12.58	---	17.33
29-2061	Licensed practical and licensed vocational nurses	5	3	6	15.57	18.68	18.66	16.33	---	21.18
29-2071	Medical records and health information technicians	5	3	6	11.89	16.79	15.69	13.18	---	19.04
29-2081	Opticians, dispensing	7	3	3	11.73	16.41	15.32	12.72	---	18.13
29-2091	Orthotists and prosthetists	2	3	1	25.03	32.13	32.10	27.08	---	36.94
29-2092	Hearing aid specialists	7	3	6	26.82	26.82	26.99	25.44	---	28.55
29-2099	Health technologists and technicians, all other	7	3	6	14.04	19.34	18.12	15.00	---	23.38
29-9011	Occupational health and safety specialists	3	3	5	24.69	31.87	29.95	25.94	---	38.13
29-9012	Occupational health and safety technicians	7	3	4	18.81	23.44	24.48	20.77	---	27.17
29-9091	Athletic trainers	3	3	6	32,820	42,375	41,559	35,382	---	46,054
29-9092	Genetic counselors	2	3	6	26.63	29.02	28.41	26.10	---	32.01
29-9099	Healthcare practitioners and technical workers, all other	3	3	6	15.70	24.47	24.27	19.02	---	27.93
	Healthcare Support Occupations									
31-1011	Home health aides	8	3	5	8.37	10.39	10.22	8.87	---	11.66
31-1013	Psychiatric aides	7	3	5	8.02	8.89	8.50	7.87	---	9.21
31-1014	Nursing assistants	5	3	6	9.47	10.85	10.59	9.57	---	12.00
31-1015	Orderlies	7	3	5	9.73	12.54	12.30	10.34	---	14.02
31-2011	Occupational therapy assistants	4	3	6	15.78	24.37	25.28	19.08	---	30.43
31-2012	Occupational therapy aides	7	3	5	9.22	13.60	12.72	10.22	---	17.17
31-2021	Physical therapist assistants	4	3	6	14.88	23.53	24.42	16.94	---	29.82
31-2022	Physical therapist aides	7	3	5	7.70	14.86	10.31	8.06	---	22.42
31-9011	Massage therapists	5	3	6	8.29	18.35	21.03	8.95	---	25.71
31-9091	Dental assistants	5	3	6	13.77	16.00	15.93	14.44	---	17.52
31-9092	Medical assistants	5	3	6	10.83	13.25	13.14	11.66	---	15.02
31-9093	Medical equipment preparers	7	3	4	11.72	13.95	13.54	12.07	---	16.01
31-9094	Medical transcriptionists	5	3	6	12.59	16.36	15.99	13.55	---	18.26
31-9095	Pharmacy aides	7	3	5	8.84	10.78	10.56	9.18	---	12.23
31-9096	Veterinary assistants and laboratory animal caretakers	7	3	5	8.84	10.73	10.51	9.27	---	12.02
31-9097	Phlebotomists	5	3	6	11.83	13.58	13.16	12.02	---	14.69
31-9099	Healthcare support workers, all other	7	3	6	15.56	19.36	19.88	17.67	---	21.48
	Protective Service Occupations									
33-1011	First-line supervisors of correctional officers	7	2	4	16.53	20.73	19.95	17.50	---	22.35
33-1012	First-line supervisors of police and detectives	7	2	4	20.12	29.61	26.36	22.16	---	33.60
33-1021	First-line supervisors of fire fighting and prevention workers	5	2	4	17.02	23.36	21.41	18.36	---	28.09
33-1099	First-line supervisors of protective service workers, all other	7	2	6	14.81	21.76	21.43	17.16	---	23.15
33-2011	Firefighters	5	3	3	10.59	15.23	14.89	11.50	---	17.90
33-2021	Fire inspectors and investigators	7	1	4	18.77	22.35	21.51	19.20	---	25.26
33-2022	Forest fire inspectors and prevention specialists	7	2	4	12.49	15.44	15.31	13.29	---	17.27
33-3011	Bailiffs	7	3	4	9.07	13.79	14.26	9.76	---	16.30
33-3012	Correctional officers and jailers	7	3	4	13.24	15.31	15.71	14.20	---	17.04
33-3021	Detectives and criminal investigators	7	2	4	19.16	42.13	50.46	21.68	---	58.22
33-3031	Fish and game wardens	7	3	5	24.77	27.71	26.91	24.61	---	30.52
33-3041	Parking enforcement workers	7	3	5	10.06	13.57	14.27	10.49	---	16.22
33-3051	Police and sheriff's patrol officers	7	3	4	14.73	18.73	18.08	15.76	---	21.25
33-9011	Animal control workers	7	3	4	10.54	14.26	14.53	12.37	---	16.58
33-9021	Private detectives and investigators	7	2	4	10.84	18.76	14.42	11.42	---	24.50
33-9032	Security guards	7	3	5	9.05	14.25	12.53	9.87	---	17.15
33-9091	Crossing guards	7	3	5	10.85	11.85	11.93	11.10	---	12.91
33-9092	Lifeguards, ski patrol, and other recreational protective service workers	7	3	5	8.45	10.69	10.52	8.92	---	12.62
33-9093	Transportation security screeners	7	3	5	14.73	16.81	16.74	14.52	---	18.13
33-9099	Protective service workers, all other	7	3	5	10.08	15.19	13.07	11.35	---	17.19
	Food Preparation and Serving-Related Occupations									
35-1011	Chefs and head cooks	7	1	6	13.22	22.29	21.00	14.05	---	29.54
35-1012	First-line supervisors of food preparation and serving workers	7	2	6	9.64	14.37	12.51	10.27	---	17.87
35-2011	Cooks, fast food	8	3	5	7.75	8.81	8.68	7.86	---	9.76
35-2012	Cooks, institution and cafeteria	8	3	5	8.18	10.87	10.06	8.69	---	12.36
35-2014	Cooks, restaurant	8	2	4	8.00	10.48	10.16	8.57	---	12.07
35-2015	Cooks, short order	8	3	5	7.85	9.35	9.03	8.01	---	10.66
35-2019	Cooks, all other	8	3	4	7.88	8.39	8.32	7.70	---	8.95
35-2021	Food preparation workers	8	3	5	7.73	9.57	9.14	7.99	---	10.73
35-3011	Bartenders	8	3	5	7.73	9.21	8.25	7.62	---	9.10
35-3021	Combined food preparation and serving workers, including fast food	8	3	5	7.80	8.38	8.21	7.63	---	8.83
35-3022	Counter attendants, cafeteria, food concession, and coffee shop	8	3	5	7.58	8.74	8.41	7.62	---	9.96
35-3031	Waiters and waitresses	8	3	5	7.75	9.16	8.20	7.60	---	8.89
35-3041	Food servers, nonrestaurant	8	3	5	7.85	9.24	8.64	7.86	---	10.05
35-9011	Dining room and cafeteria attendants and bartender helpers	8	3	5	7.81	9.29	8.49	7.76	---	9.89
35-9021	Dishwashers	8	3	5	7.73	8.51	8.37	7.67	---	9.27
35-9031	Hosts and hostesses, restaurant, lounge, and coffee shop	8	3	6	7.75	8.66	8.22	7.61	---	8.90
35-9099	Food preparation and serving related workers, all other	8	3	5	7.89	14.45	10.70	8.49	---	20.50
	Building and Grounds Cleaning and Maintenance Occupations									
37-1011	First-line supervisors of housekeeping and janitorial workers	7	2	6	9.98	15.23	14.69	11.28	---	18.36

SOC	Occupational Title	Educ. Level	Work Exp.	On-The Job Train.	Entry Wage	Average Wage	Median Wage	Middle Range 25th % - 75th %
	Building and Grounds Cleaning and Maintenance Occupations							
37-1012	First-line supervisors of landscaping, lawn service, and groundskeeping workers	7	2	6	16.13	22.46	21.38	18.46 --- 26.99
37-2011	Janitors and cleaners, except maids and housekeeping cleaners	8	3	5	8.02	11.05	10.43	8.62 --- 12.90
37-2012	Maids and housekeeping cleaners	8	3	5	7.86	8.89	8.51	7.80 --- 9.75
37-2019	Building cleaning workers, all other	8	3	5	10.30	12.50	11.64	10.40 --- 14.61
37-2021	Pest control workers	7	3	4	10.11	13.71	13.15	10.93 --- 16.11
37-3011	Landscaping and groundskeeping workers	8	3	5	9.80	13.18	12.26	10.35 --- 15.18
37-3012	Pesticide handlers, sprayers, and applicators, vegetation	7	3	4	12.29	15.75	15.82	13.57 --- 17.53
37-3013	Tree trimmers and pruners	7	3	5	9.23	11.97	11.05	9.65 --- 13.73
37-3019	Grounds maintenance workers, all other	8	3	5	19.95	27.22	28.83	24.65 --- 31.89
	Personal Care and Service Occupations							
39-1010	First-line supervisors of gaming workers	7	2	6	10.50	11.89	11.86	10.60 --- 13.38
39-1021	First-line supervisors of personal service workers	7	2	6	10.42	17.27	16.25	11.60 --- 21.65
39-2011	Animal trainers	7	3	4	9.54	16.36	19.17	10.30 --- 21.40
39-2021	Nonfarm animal caretakers	8	3	5	8.15	12.09	10.30	8.72 --- 13.65
39-3011	Gaming dealers	7	3	5	25.42	25.42	25.61	24.14 --- 27.09
39-3012	Gaming and sports book writers and runners	7	3	5	7.84	13.38	10.57	8.27 --- 12.55
39-3021	Motion picture projectionists	8	3	5	10.30	10.30	10.40	9.78 --- 11.02
39-3031	Ushers, lobby attendants, and ticket takers	8	3	5	7.78	8.37	8.15	7.60 --- 8.73
39-3091	Amusement and recreation attendants	8	3	5	7.74	9.11	8.44	7.71 --- 9.80
39-3092	Costume attendants	7	3	5	20.93	23.81	23.77	21.17 --- 26.86
39-3093	Locker room, coatroom, and dressing room attendants	7	3	5	10.04	12.27	12.00	10.28 --- 13.90
39-4021	Funeral attendants	7	3	5	8.00	10.06	9.25	8.23 --- 12.03
39-4031	Morticians, undertakers, and funeral directors	4	3	3	10.16	15.89	13.84	11.35 --- 18.53
39-5011	Barbers	5	3	6	7.88	11.75	8.77	7.93 --- 15.49
39-5012	Hairdressers, hairstylists, and cosmetologists	5	3	6	7.69	11.16	9.51	7.96 --- 12.65
39-5092	Manicurists and pedicurists	5	3	6	8.03	10.42	10.50	8.62 --- 12.40
39-5093	Shampooers	8	3	5	7.75	7.75	7.91	7.43 --- 8.39
39-5094	Skincare specialists	5	3	6	8.39	14.02	11.99	9.01 --- 18.90
39-6011	Baggage porters and bellhops	7	3	5	7.90	9.60	9.06	8.11 --- 10.85
39-6012	Concierges	7	3	4	9.64	13.94	13.55	10.67 --- 16.52
39-7010	Tour and travel guides	7	3	4	9.08	11.14	11.17	9.57 --- 12.74
39-9011	Childcare workers	7	3	5	7.78	8.68	8.37	7.70 --- 9.30
39-9021	Personal care aides	8	3	5	7.84	9.05	8.52	7.78 --- 9.95
39-9031	Fitness trainers and aerobics instructors	7	3	5	9.73	15.41	14.74	10.67 --- 19.34
39-9032	Recreation workers	3	3	6	7.65	11.58	10.93	8.14 --- 13.65
39-9041	Residential advisors	7	3	5	7.81	11.38	9.46	8.21 --- 13.02
39-9099	Personal care and service workers, all other	7	3	5	8.50	9.87	9.88	8.96 --- 10.82
	Sales and Related Occupations							
41-1011	First-line supervisors of retail sales workers	7	2	6	11.51	18.77	17.38	13.01 --- 22.80
41-1012	First-line supervisors of non-retail sales workers	7	2	6	16.92	38.13	27.49	19.81 --- 45.71
41-2011	Cashiers	8	3	5	7.84	9.13	8.62	7.84 --- 10.17
41-2012	Gaming change persons and booth cashiers	7	3	5	8.09	9.37	8.61	7.94 --- 10.52
41-2021	Counter and rental clerks	8	3	5	8.45	11.85	10.94	9.04 --- 13.80
41-2022	Parts salespersons	8	3	4	10.45	15.24	13.61	11.56 --- 17.48
41-2031	Retail salespersons	8	3	5	7.99	11.34	10.13	8.58 --- 12.33
41-3011	Advertising sales agents	7	3	4	9.71	20.40	18.33	10.80 --- 24.97
41-3021	Insurance sales agents	7	3	4	12.69	35.91	23.86	15.28 --- 39.87
41-3031	Securities, commodities, and financial services sales agents	3	3	4	15.48	29.77	22.76	16.97 --- 31.60
41-3041	Travel agents	7	3	4	13.19	19.76	18.27	14.94 --- 23.06
41-3099	Sales representatives, services, all other	7	3	5	10.11	19.48	14.37	11.43 --- 25.73
41-4011	Sales representatives, wholesale and manufacturing, technical and scientific products	3	3	4	21.93	40.23	36.29	25.88 --- 47.89
41-4012	Sales representatives, wholesale and manufacturing, except technical and scientific products	7	3	4	14.24	31.96	26.34	17.54 --- 40.08
41-9011	Demonstrators and product promoters	7	3	5	7.74	12.39	9.26	7.95 --- 11.10
41-9021	Real estate brokers	7	2	6	16.14	25.75	18.11	16.25 --- 33.16
41-9022	Real estate sales agents	7	3	3	10.99	19.45	18.45	12.40 --- 24.34
41-9031	Sales engineers	3	3	4	30.17	44.29	43.71	33.81 --- 55.42
41-9041	Telemarketers	8	3	5	8.06	8.88	8.78	8.01 --- 9.93
41-9099	Sales and related workers, all other	7	3	6	10.17	14.96	11.08	10.02 --- 14.00
	Office and Administrative Support Occupations							
43-1011	First-line supervisors of office and administrative support workers	7	2	6	15.20	24.22	21.85	17.00 --- 28.76
43-2011	Switchboard operators, including answering service	7	3	5	9.43	11.80	11.63	9.98 --- 13.42
43-2021	Telephone operators	7	3	5	9.26	12.72	11.09	9.61 --- 13.56
43-3011	Bill and account collectors	7	3	4	10.33	15.18	15.26	11.59 --- 17.87
43-3021	Billing and posting clerks	7	3	5	11.99	16.35	15.54	13.09 --- 19.07
43-3031	Bookkeeping, accounting, and auditing clerks	7	3	4	11.68	16.87	16.18	13.39 --- 19.77
43-3041	Gaming cage workers	7	3	5	16.03	16.03	16.20	15.24 --- 17.17
43-3051	Payroll and timekeeping clerks	7	3	4	13.37	19.51	18.99	15.63 --- 22.97
43-3061	Procurement clerks	7	3	4	12.93	17.98	18.59	13.93 --- 21.70
43-3071	Tellers	7	3	5	11.34	13.46	13.20	11.89 --- 14.79
43-3099	Financial clerks, all other	7	3	5	12.86	18.65	17.87	14.33 --- 21.79
43-4011	Brokerage clerks	7	3	4	15.19	22.23	20.93	16.97 --- 28.63
43-4021	Correspondence clerks	7	3	5	26.76	26.76	26.94	25.38 --- 28.49
43-4031	Court, municipal, and license clerks	7	3	4	12.40	16.10	15.29	13.19 --- 17.79

SOC	Occupational Title	Educ. Level	Work Exp.	On-The Job Train.	Entry Wage	Average Wage	Median Wage	Middle Range 25th %	-	75th %
	Office and Administrative Support Occupations									
43-4041	Credit authorizers, checkers, and clerks	7	3	5	11.69	17.19	14.09	12.12	---	23.01
43-4051	Customer service representatives	7	3	5	10.18	14.63	13.34	11.20	---	16.55
43-4061	Eligibility interviewers, government programs	7	3	4	12.20	15.58	15.02	12.94	---	17.24
43-4071	File clerks	7	3	5	11.18	14.08	13.90	12.02	---	16.08
43-4081	Hotel, motel, and resort desk clerks	7	3	5	7.89	9.30	8.84	7.98	---	10.39
43-4111	Interviewers, except eligibility and loan	7	3	5	12.55	16.26	15.86	13.55	---	17.93
43-4121	Library assistants, clerical	7	3	5	8.74	11.02	10.69	9.28	---	12.46
43-4131	Loan interviewers and clerks	7	3	5	9.03	15.07	13.56	10.00	---	19.38
43-4141	New accounts clerks	7	3	4	12.32	14.40	14.57	12.76	---	16.44
43-4151	Order clerks	7	3	5	10.94	16.46	14.14	12.04	---	19.54
43-4161	Human resources assistants, except payroll and timekeeping	7	3	5	12.73	16.74	16.79	13.65	---	19.84
43-4171	Receptionists and information clerks	7	3	5	9.01	12.15	12.28	9.89	---	14.15
43-4181	Reservation and transportation ticket agents and travel clerks	7	3	5	11.82	16.60	17.26	14.72	---	20.01
43-4199	Information and record clerks, all other	7	3	5	15.36	19.77	20.08	17.45	---	22.32
43-5011	Cargo and freight agents	7	3	5	12.10	18.56	17.18	14.00	---	22.44
43-5021	Couriers and messengers	7	3	5	11.91	13.41	13.30	12.20	---	14.59
43-5031	Police, fire, and ambulance dispatchers	7	3	4	11.44	13.90	13.87	12.16	---	15.92
43-5032	Dispatchers, except police, fire, and ambulance	7	3	4	13.66	18.82	17.41	14.78	---	21.67
43-5041	Meter readers, utilities	7	3	5	12.80	20.53	17.16	13.99	---	30.25
43-5051	Postal service clerks	7	3	5	16.78	23.11	27.02	19.12	---	27.03
43-5052	Postal service mail carriers	7	3	5	16.55	22.96	22.13	16.64	---	28.10
43-5053	Postal service mail sorters, processors, and processing machine operators	7	3	5	24.42	26.40	27.03	27.02	---	27.57
43-5061	Production, planning, and expediting clerks	7	3	4	15.41	23.82	22.61	17.45	---	29.70
43-5071	Shipping, receiving, and traffic clerks	7	3	5	10.89	15.80	14.92	11.81	---	18.84
43-5081	Stock clerks and order fillers	8	3	5	8.02	11.33	10.23	8.59	---	13.23
43-5111	Weighers, measurers, checkers, and samplers, recordkeeping	7	3	5	12.75	15.56	15.87	14.43	---	17.35
43-6011	Executive secretaries and executive administrative assistants	7	2	6	16.84	24.42	22.81	18.59	---	30.52
43-6012	Legal secretaries	7	3	4	15.52	19.18	18.38	16.05	---	21.82
43-6013	Medical secretaries	7	3	4	11.98	14.40	14.01	12.43	---	16.34
43-6014	Secretaries and administrative assistants, except legal, medical, and executive	7	3	5	10.44	14.93	14.40	11.71	---	17.68
43-9011	Computer operators	7	3	4	10.82	16.89	17.44	12.80	---	20.76
43-9021	Data entry keyers	7	3	4	10.44	13.67	13.14	11.19	---	15.45
43-9022	Word processors and typists	7	3	5	12.92	15.90	15.62	13.41	---	18.52
43-9031	Desktop publishers	4	3	5	12.86	25.29	20.37	15.69	---	39.98
43-9041	Insurance claims and policy processing clerks	7	3	4	13.28	16.96	16.29	14.14	---	19.55
43-9051	Mail clerks and mail machine operators, except postal service	7	3	5	10.18	13.36	12.87	10.94	---	15.20
43-9061	Office clerks, general	7	3	5	9.09	13.70	13.10	10.21	---	16.53
43-9071	Office machine operators, except computer	7	3	5	9.67	19.81	22.84	11.02	---	27.16
43-9081	Proofreaders and copy markers	3	3	6	7.93	7.93	8.10	7.60	---	8.59
43-9111	Statistical assistants	3	3	6	15.46	18.98	20.23	18.57	---	21.89
43-9199	Office and administrative support workers, all other	7	3	5	9.84	14.49	11.14	9.88	---	17.86
	Farming, Fishing, and Forestry Occupations									
45-1011	First-line supervisors of farming, fishing, and forestry workers	7	2	6	14.92	16.23	15.83	14.70	---	16.96
45-2011	Agricultural inspectors	3	3	4	13.72	19.10	16.29	14.35	---	26.60
45-2041	Graders and sorters, agricultural products	8	3	5	13.44	16.21	15.04	13.45	---	20.12
45-2091	Agricultural equipment operators	8	3	5	15.39	16.04	16.44	15.40	---	17.49
45-2092	Farmworkers and laborers, crop, nursery, and greenhouse	8	3	5	9.15	12.09	12.23	10.26	---	13.73
45-2093	Farmworkers, farm, ranch, and aquacultural animals	8	3	5	7.84	8.83	8.35	7.71	---	9.23
45-2099	Agricultural workers, all other	8	3	5	12.47	12.47	12.60	11.88	---	13.31
45-4011	Forest and conservation workers	7	3	4	16.67	18.15	18.18	16.73	---	19.84
45-4021	Fallers	7	3	4	7.98	7.98	8.15	7.66	---	8.64
45-4022	Logging equipment operators	7	3	4	15.25	18.58	19.14	17.08	---	21.03
45-4023	Log graders and scalers	7	3	4	10.04	13.20	11.22	9.99	---	14.44
45-4029	Logging workers, all other	7	3	4	7.98	13.32	11.95	8.46	---	16.96
	Construction and Extraction Occupations									
47-1011	First-line supervisors of construction trades and extraction workers	7	1	6	19.22	27.75	26.15	21.45	---	32.82
47-2011	Boilermakers	7	3	2	17.85	24.90	25.80	20.54	---	29.34
47-2021	Brickmasons and blockmasons	7	3	2	11.49	17.62	16.65	12.51	---	23.12
47-2022	Stonemasons	7	3	2	15.95	15.95	16.13	15.16	---	17.09
47-2031	Carpenters	7	3	2	12.70	18.93	17.81	14.56	---	22.67
47-2041	Carpet installers	8	3	5	11.72	15.44	15.17	12.76	---	17.10
47-2042	Floor layers, except carpet, wood, and hard tiles	7	3	4	33.36	37.87	37.62	33.59	---	42.75
47-2044	Tile and marble setters	8	3	3	9.70	13.66	12.89	10.38	---	16.04
47-2051	Cement masons and concrete finishers	8	3	4	11.78	18.38	18.77	13.08	---	23.01
47-2061	Construction laborers	8	3	5	10.40	14.44	13.39	11.42	---	16.61
47-2071	Paving, surfacing, and tamping equipment operators	7	3	4	11.64	15.53	14.62	12.38	---	17.57
47-2072	Pile-driver operators	7	3	4	17.67	21.24	21.25	18.59	---	24.55
47-2073	Operating engineers and other construction equipment operators	7	3	4	13.22	17.18	16.29	14.27	---	19.35
47-2081	Drywall and ceiling tile installers	8	3	4	12.74	17.45	16.30	13.61	---	20.20
47-2111	Electricians	7	3	2	15.70	21.11	20.42	16.96	---	24.54
47-2121	Glaziers	7	3	2	13.23	17.65	17.25	14.87	---	20.78
47-2131	Insulation workers, floor, ceiling, and wall	8	3	5	10.72	15.31	15.75	11.16	---	18.30
47-2132	Insulation workers, mechanical	7	3	2	15.76	20.78	20.30	17.10	---	23.46
47-2141	Painters, construction and maintenance	8	3	4	14.73	20.20	18.85	15.78	---	24.52
47-2142	Paperhangers	7	3	4	12.47	14.11	14.02	12.60	---	15.92

SOC	Occupational Title	Educ. Level	Work Exp.	On-The Job Train.	Entry Wage	Average Wage	Median Wage	Middle Range 25th %	-	75th %
	Construction and Extraction Occupations									
47-2151	Pipelayers	8	3	5	14.07	15.16	15.46	14.35	---	16.64
47-2152	Plumbers, pipefitters, and steamfitters	7	3	2	14.18	20.48	19.02	16.00	---	24.48
47-2161	Plasterers and stucco masons	8	3	3	9.95	12.35	12.02	10.47	---	13.46
47-2181	Roofers	8	3	4	12.03	14.82	14.69	12.59	---	17.13
47-2211	Sheet metal workers	7	3	2	14.75	21.45	20.72	16.29	---	26.31
47-2221	Structural iron and steel workers	7	3	2	13.04	19.35	17.71	14.18	---	23.73
47-3011	Helpers--brickmasons, blockmasons, stonemasons, and tile and marble setters	8	3	5	7.90	8.76	8.29	7.69	---	8.89
47-3012	Helpers--carpenters	8	3	5	13.58	15.15	15.37	14.14	---	16.69
47-3013	Helpers--electricians	7	3	5	10.06	13.08	12.53	10.68	---	14.74
47-3014	Helpers--painters, paperhangers, plasterers, and stucco masons	8	3	5	11.24	14.41	14.12	11.70	---	16.17
47-3015	Helpers--pipelayers, plumbers, pipefitters, and steamfitters	7	3	5	9.42	11.86	11.67	9.98	---	13.60
47-3016	Helpers--roofers	8	3	5	11.26	13.89	13.07	11.65	---	15.92
47-3019	Helpers, construction trades, all other	8	3	5	7.59	8.15	7.81	7.30	---	8.32
47-4011	Construction and building inspectors	7	1	4	16.76	23.55	22.29	18.85	---	27.15
47-4021	Elevator installers and repairers	7	3	2	21.63	30.36	28.73	24.56	---	37.67
47-4031	Fence erectors	7	3	4	8.13	10.72	9.88	8.63	---	11.58
47-4041	Hazardous materials removal workers	7	3	4	12.78	16.98	15.83	13.72	---	18.13
47-4051	Highway maintenance workers	7	3	4	10.20	13.36	13.07	11.03	---	15.58
47-4071	Septic tank servicers and sewer pipe cleaners	8	3	4	10.72	14.96	15.11	11.40	---	17.93
47-4090	Miscellaneous construction and related workers	7	3	4	8.12	12.42	11.95	8.61	---	14.55
47-5012	Rotary drill operators, oil and gas	8	3	4	12.40	19.14	16.13	12.77	---	20.93
47-5021	Earth drillers, except oil and gas	7	3	4	12.47	14.35	13.40	12.29	---	16.10
47-5041	Continuous mining machine operators	7	3	4	13.47	15.39	15.76	14.20	---	17.14
47-5081	Helpers--extraction workers	7	3	4	10.73	13.94	12.76	11.31	---	16.13
47-5099	Extraction workers, all other	7	3	4	22.47	25.62	26.47	24.33	---	28.47
	Installation, Maintenance, and Repair Occupations									
49-1011	First-line supervisors of mechanics, installers, and repairers	7	2	6	18.83	29.35	28.60	22.01	---	35.68
49-2011	Computer, automated teller, and office machine repairers	6	3	6	10.13	14.93	13.40	11.12	---	18.43
49-2021	Radio, cellular, and tower equipment installers and repairs	4	3	4	24.77	30.42	31.42	26.91	---	34.83
49-2022	Telecommunications equipment installers and repairers, except line installers	5	3	4	14.54	23.56	22.33	16.50	---	31.78
49-2091	Avionics technicians	4	3	6	24.19	29.66	29.40	25.58	---	34.23
49-2092	Electric motor, power tool, and related repairers	5	3	3	11.99	15.51	14.10	12.46	---	18.85
49-2093	Electrical and electronics installers and repairers, transportation equipment	5	3	3	12.25	18.81	18.62	13.68	---	24.02
49-2094	Electrical and electronics repairers, commercial and industrial equipment	5	3	3	23.96	28.53	28.12	25.14	---	31.50
49-2095	Electrical and electronics repairers, powerhouse, substation, and relay	5	3	3	32.26	33.98	33.88	31.50	---	36.26
49-2096	Electronic equipment installers and repairers, motor vehicles	5	3	5	12.96	16.70	16.51	13.81	---	19.78
49-2097	Electronic home entertainment equipment installers and repairers	5	3	6	7.98	13.34	13.01	8.63	---	16.89
49-2098	Security and fire alarm systems installers	7	3	4	11.73	16.97	16.38	13.14	---	20.87
49-3011	Aircraft mechanics and service technicians	5	3	6	23.42	29.09	28.73	25.38	---	33.61
49-3021	Automotive body and related repairers	7	3	4	16.76	24.27	22.27	19.17	---	28.78
49-3022	Automotive glass installers and repairers	7	3	4	15.91	18.20	18.14	16.15	---	20.62
49-3023	Automotive service technicians and mechanics	7	3	3	12.28	20.26	19.31	14.43	---	25.38
49-3031	Bus and truck mechanics and diesel engine specialists	7	3	3	11.95	18.80	18.81	14.99	---	23.03
49-3041	Farm equipment mechanics and service technicians	7	3	3	17.22	19.76	20.32	18.45	---	22.10
49-3042	Mobile heavy equipment mechanics, except engines	7	3	3	16.49	22.55	22.55	18.14	---	26.93
49-3043	Rail car repairers	7	3	3	12.98	14.86	13.92	12.76	---	16.25
49-3051	Motorboat mechanics and service technicians	7	3	3	10.05	14.37	10.79	9.85	---	18.88
49-3052	Motorcycle mechanics	7	3	3	13.57	18.42	18.65	14.51	---	22.14
49-3053	Outdoor power equipment and other small engine mechanics	7	3	4	10.54	15.47	13.58	11.23	---	19.55
49-3091	Bicycle repairers	7	3	4	8.11	12.38	12.06	8.29	---	16.85
49-3092	Recreational vehicle service technicians	7	3	3	12.88	16.00	15.96	14.18	---	17.80
49-3093	Tire repairers and changers	7	3	5	10.16	13.66	13.57	11.59	---	16.08
49-9011	Mechanical door repairers	7	3	4	13.32	17.02	17.32	14.05	---	20.21
49-9012	Control and valve installers and repairers, except mechanical door	7	3	4	19.79	28.08	26.30	23.60	---	28.97
49-9021	Heating, air conditioning, and refrigeration mechanics and installers	5	3	3	14.52	19.86	18.93	15.70	---	22.81
49-9031	Home appliance repairers	7	3	4	10.64	16.24	15.77	11.66	---	20.36
49-9041	Industrial machinery mechanics	7	3	3	17.14	24.23	24.02	19.35	---	28.43
49-9043	Maintenance workers, machinery	7	3	4	14.52	20.16	19.55	16.13	---	24.26
49-9044	Millwrights	7	3	2	17.25	25.39	26.67	19.21	---	31.79
49-9051	Electrical power-line installers and repairers	7	3	3	14.89	27.08	28.19	17.47	---	35.10
49-9052	Telecommunications line installers and repairers	7	3	3	19.01	27.57	30.16	21.22	---	33.49
49-9062	Medical equipment repairers	4	3	4	13.09	18.64	18.40	14.77	---	23.01
49-9063	Musical instrument repairers and tuners	7	3	2	13.24	18.41	17.75	13.97	---	22.73
49-9069	Precision instrument and equipment repairers, all other	7	3	3	22.02	27.02	27.08	25.13	---	27.64
49-9071	Maintenance and repair workers, general	7	3	3	10.31	16.20	15.56	11.75	---	19.95
49-9091	Coin, vending, and amusement machine servicers and repairers	7	3	5	12.02	18.38	20.12	15.34	---	22.33
49-9094	Locksmiths and safe repairers	7	3	3	8.23	13.27	12.74	8.77	---	16.22
49-9096	Riggers	7	3	5	17.76	22.46	23.69	20.25	---	25.51
49-9097	Signal and track switch repairers	7	3	4	20.07	21.43	21.07	19.41	---	22.73
49-9098	Helpers--installation, maintenance, and repair workers	7	3	4	8.66	11.50	11.50	9.36	---	13.47
49-9099	Installation, maintenance, and repair workers, all other	7	3	4	12.83	18.94	17.83	13.97	---	23.70
	Production Occupations									
51-1011	First-line supervisors of production and operating workers	5	2	6	17.85	28.54	27.79	20.95	---	35.10

SOC	Occupational Title	Educ. Level	Work Exp.	On-The Job Train.	Entry Wage	Average Wage	Median Wage	Middle Range 25th %	-	75th %
	Production Occupations									
51-2011	Aircraft structure, surfaces, rigging, and systems assemblers	7	3	4	20.93	28.48	27.87	22.80	---	33.94
51-2021	Coil winders, tapers, and finishers	7	3	5	15.10	17.69	17.72	15.59	---	20.39
51-2028	Electrical, electronic, and electromechanical assemblers, except coil winders, tapers, and finishers	7	3	5	10.29	16.25	16.71	12.49	---	20.14
51-2031	Engine and other machine assemblers	7	3	5	13.25	13.27	13.37	12.61	---	14.13
51-2041	Structural metal fabricators and fitters	7	3	4	14.12	18.67	18.32	15.34	---	21.36
51-2093	Timing device assemblers and adjusters	7	3	4	16.00	18.20	18.10	16.18	---	20.64
51-2098	Assemblers and Fabricators, all other, including team assemblers	7	3	4	9.17	13.37	12.56	9.99	---	15.81
51-3011	Bakers	8	3	3	9.56	11.92	11.31	9.91	---	13.41
51-3021	Butchers and meat cutters	8	3	3	8.01	12.33	10.90	8.59	---	15.95
51-3022	Meat, poultry, and fish cutters and trimmers	8	3	5	7.93	10.69	8.78	7.95	---	14.43
51-3091	Food and tobacco roasting, baking, and drying machine operators and tenders	8	3	4	12.82	12.86	12.96	12.23	---	13.69
51-3092	Food batchmakers	7	3	4	11.26	16.30	15.88	12.27	---	20.17
51-3093	Food cooking machine operators and tenders	7	3	4	13.20	14.89	15.70	14.62	---	16.77
51-3099	Food processing workers, all other	8	3	4	9.77	11.74	10.90	9.80	---	13.54
51-4011	Computer-controlled machine tool operators, metal and plastic	7	3	4	10.51	18.57	18.76	12.44	---	25.44
51-4012	Computer numerically controlled machine tool programmers, metal and plastic	7	3	3	20.25	28.14	30.59	21.53	---	33.61
51-4021	Extruding and drawing machine setters, operators, and tenders, metal and plastic	7	3	4	13.01	16.85	16.16	13.75	---	18.58
51-4022	Forging machine setters, operators, and tenders, metal and plastic	7	3	4	16.01	19.00	18.69	16.54	---	21.78
51-4023	Rolling machine setters, operators, and tenders, metal and plastic	7	3	4	12.22	18.23	19.79	16.18	---	21.90
51-4031	Cutting, punching, and press machine setters, operators, and tenders, metal and plastic	7	3	4	12.06	16.40	16.75	14.20	---	19.78
51-4033	Grinding, lapping, polishing, and buffing machine tool setters, operators, and tenders, metal and plastic	7	3	4	12.48	12.48	12.61	11.89	---	13.32
51-4034	Lathe and turning machine tool setters, operators, and tenders, metal and plastic	7	3	4	12.89	16.25	14.10	12.81	---	20.54
51-4035	Milling and planing machine setters, operators, and tenders, metal and plastic	7	3	4	7.81	8.73	8.61	7.81	---	9.84
51-4041	Machinists	7	3	3	14.57	21.11	20.58	16.37	---	25.54
51-4061	Model makers, metal and plastic	7	3	4	25.60	25.60	25.81	24.32	---	27.29
51-4072	Molding, coremaking, and casting machine setters, operators, and tenders, metal and plastic	7	3	4	11.93	19.19	21.68	13.47	---	24.31
51-4081	Multiple machine tool setters, operators, and tenders, metal and plastic	7	3	4	13.55	19.42	18.08	14.41	---	23.65
51-4111	Tool and die makers	7	3	3	16.97	25.85	24.85	18.22	---	29.86
51-4121	Welders, cutters, solderers, and brazers	7	3	4	11.36	18.23	17.08	12.96	---	23.79
51-4122	Welding, soldering, and brazing machine setters, operators, and tenders	7	3	4	15.44	20.58	19.74	16.77	---	22.76
51-4191	Heat treating equipment setters, operators, and tenders, metal and plastic	7	3	4	10.48	12.62	11.09	10.21	---	15.54
51-4192	Layout workers, metal and plastic	7	3	4	16.84	20.05	20.56	17.62	---	21.56
51-4194	Tool grinders, filers, and sharpeners	7	3	4	12.28	21.20	16.65	12.76	---	29.82
51-4199	Metal workers and plastic workers, all other	7	3	4	23.66	24.33	23.98	23.67	---	24.99
51-5111	Prepress technicians and workers	5	3	6	13.69	19.83	18.97	14.84	---	22.45
51-5112	Printing press operators	7	3	4	11.16	15.86	14.70	12.39	---	18.71
51-5113	Print binding and finishing workers	7	3	5	9.51	13.66	12.02	10.12	---	16.87
51-6011	Laundry and dry-cleaning workers	8	3	5	7.83	11.05	9.88	8.29	---	12.98
51-6021	Pressers, textile, garment, and related materials	8	3	5	8.79	10.04	9.96	9.07	---	10.87
51-6031	Sewing machine operators	8	3	5	7.81	9.79	8.69	7.84	---	12.27
51-6051	Sewers, hand	8	3	4	10.29	10.29	10.30	9.69	---	10.91
51-6052	Tailors, dressmakers, and custom sewers	8	3	4	12.18	14.54	14.89	12.92	---	16.64
51-6061	Textile bleaching and dyeing machine operators and tenders	7	3	5	12.28	13.04	12.71	11.85	---	13.56
51-6062	Textile cutting machine setters, operators, and tenders	7	3	4	8.01	10.62	9.80	8.43	---	11.35
51-6091	Extruding and forming machine setters, operators, and tenders, synthetic and glass fibers	7	3	4	15.19	16.71	16.99	15.73	---	18.24
51-6093	Upholsterers	7	3	4	19.43	25.06	25.90	22.33	---	28.49
51-6099	Textile, apparel, and furnishings workers, all other	7	3	5	8.30	16.82	19.30	8.43	---	22.92
51-7011	Cabinetmakers and bench carpenters	7	3	4	11.67	18.12	16.54	12.93	---	23.63
51-7021	Furniture finishers	7	3	5	13.01	14.84	13.66	12.65	---	17.85
51-7031	Model makers, wood	7	3	4	19.16	27.09	29.21	25.28	---	31.45
51-7041	Sawing machine setters, operators, and tenders, wood	7	3	5	7.84	10.88	9.62	8.17	---	12.39
51-7042	Woodworking machine setters, operators, and tenders, except sawing	7	3	5	9.14	12.57	12.64	10.04	---	15.10
51-7099	Woodworkers, all other	7	3	4	18.96	19.48	19.74	18.97	---	19.75
51-8012	Power distributors and dispatchers	7	3	3	20.99	23.15	23.21	20.92	---	25.74
51-8013	Power plant operators	7	3	3	36.23	40.09	40.99	37.76	---	44.22
51-8021	Stationary engineers and boiler operators	7	3	3	26.29	27.23	27.14	25.34	---	28.97
51-8031	Water and wastewater treatment plant and system operators	7	3	3	12.59	16.35	15.99	13.61	---	18.57
51-8091	Chemical plant and system operators	7	3	3	13.61	18.00	16.68	14.33	---	19.96
51-8092	Gas plant operators	7	3	3	26.37	30.64	31.02	27.37	---	34.39
51-8093	Petroleum pump system operators, refinery operators, and gaugers	7	3	3	20.31	24.69	24.23	21.45	---	27.78
51-8099	Plant and system operators, all other	7	3	3	19.37	28.21	27.46	26.43	---	28.45
51-9011	Chemical equipment operators and tenders	7	3	4	15.12	20.85	20.43	16.63	---	25.13
51-9012	Separating, filtering, clarifying, precipitating, and still machine setters, operators, and tenders	7	3	4	11.39	19.23	13.89	12.14	---	30.15
51-9021	Crushing, grinding, and polishing machine setters, operators, and tenders	7	3	4	11.87	15.45	14.25	12.37	---	17.32
51-9022	Grinding and polishing workers, hand	8	3	4	8.04	11.55	9.98	8.50	---	11.64
51-9023	Mixing and blending machine setters, operators, and tenders	7	3	4	14.82	19.97	19.97	16.66	---	22.47
51-9031	Cutters and trimmers, hand	8	3	5	11.65	12.84	12.91	11.93	---	13.90

SOC	Occupational Title	Educ. Level	Work Exp.	On-The Job Train.	Entry Wage	Average Wage	Median Wage	Middle Range 25th %	-	75th %
	Production Occupations									
51-9032	Cutting and slicing machine setters, operators, and tenders	7	3	5	12.25	14.46	13.86	12.43	---	16.21
51-9041	Extruding, forming, pressing, and compacting machine setters, operators, and tenders	7	3	4	9.06	11.15	11.61	9.87	---	12.74
51-9051	Furnace, kiln, oven, drier, and kettle operators and tenders	7	3	4	12.90	14.46	13.84	12.68	---	16.06
51-9061	Inspectors, testers, sorters, samplers, and weighers	7	3	4	11.97	23.36	22.34	13.52	---	32.87
51-9071	Jewelers and precious stone and metal workers	7	3	3	8.86	14.47	11.05	9.40	---	19.47
51-9081	Dental laboratory technicians	7	3	4	12.02	19.53	20.69	14.37	---	24.06
51-9082	Medical appliance technicians	7	3	3	13.11	15.36	16.02	14.73	---	17.26
51-9083	Ophthalmic laboratory technicians	7	3	4	8.13	10.70	10.59	8.32	---	13.36
51-9111	Packaging and filling machine operators and tenders	7	3	4	13.26	16.13	15.93	14.41	---	17.47
51-9121	Coating, painting, and spraying machine setters, operators, and tenders	7	3	4	14.09	17.01	16.55	14.80	---	18.53
51-9122	Painters, transportation equipment	7	3	4	18.27	26.58	25.82	20.57	---	30.56
51-9123	Painting, coating, and decorating workers	8	3	4	16.00	16.00	16.18	15.20	---	17.14
51-9151	Photographic process workers and processing machine operators	7	3	5	10.37	12.73	11.86	10.52	---	13.74
51-9191	Adhesive bonding machine operators and tenders	7	3	4	10.29	10.29	10.30	9.69	---	10.91
51-9192	Cleaning, washing, and metal pickling equipment operators and tenders	8	3	4	13.06	16.06	15.97	13.90	---	17.95
51-9194	Etchers and engravers	7	3	4	13.56	16.12	15.97	14.55	---	17.38
51-9195	Molders, shapers, and casters, except metal and plastic	7	3	3	10.91	14.05	13.84	11.53	---	16.14
51-9196	Paper goods machine setters, operators, and tenders	7	3	4	13.53	20.16	18.59	15.13	---	25.40
51-9198	Helpers--production workers	8	3	5	8.09	10.71	10.14	8.65	---	11.70
51-9199	Production workers, all other	7	3	4	10.67	19.73	21.20	12.26	---	25.91
	Transportation and Material Moving Occupations									
53-1011	Aircraft cargo handling supervisors	7	2	6	14.59	29.59	25.17	18.60	---	49.69
53-1048	First-line Supervisors of transportation and material moving workers, except aircraft cargo handling supervisors	7	2	6	17.56	27.38	25.67	19.79	---	33.58
53-2011	Airline pilots, copilots, and flight engineers	3	2	4	63,784	83,196	88,181	67,847	---	95,544
53-2012	Commercial pilots	7	3	4	78,619	116,455	94,695	82,490	---	138,488
53-2021	Air traffic controllers	4	3	3	33.28	46.48	41.24	36.36	---	53.92
53-2022	Airfield operations specialists	7	3	3	18.39	25.74	24.44	19.64	---	26.47
53-2031	Flight attendants	7	2	4	70,353	70,353	70,821	66,571	---	75,070
53-3011	Ambulance drivers and attendants, except emergency medical technicians	7	3	4	8.16	9.68	9.36	8.57	---	10.42
53-3021	Bus drivers, transit and intercity	7	3	4	10.69	14.54	15.44	11.49	---	17.20
53-3022	Bus drivers, school or special client	7	3	5	8.19	12.46	12.26	8.81	---	15.76
53-3031	Driver/sales workers	7	3	5	9.27	14.76	11.73	9.87	---	20.17
53-3032	Heavy and tractor-trailer truck drivers	5	3	5	14.29	19.77	18.58	15.45	---	24.56
53-3033	Light truck or delivery services drivers	7	3	5	8.21	14.94	13.29	8.72	---	18.77
53-3041	Taxi drivers and chauffeurs	8	3	5	7.96	10.63	10.07	8.47	---	12.69
53-3099	Motor vehicle operators, all other	7	3	5	7.98	12.17	8.74	7.96	---	18.74
53-4041	Subway and streetcar operators	7	3	4	9.96	10.49	10.24	9.48	---	10.99
53-5011	Sailors and marine oilers	8	3	4	9.38	13.83	14.06	10.20	---	16.94
53-5021	Captains, mates, and pilots of water vessels	3	3	6	15.43	32.10	23.60	17.29	---	34.85
53-5022	Motorboat operators	7	3	5	23.16	25.42	26.32	24.06	---	26.80
53-5031	Ship engineers	3	3	6	16.66	29.81	27.13	18.02	---	37.93
53-6021	Parking lot attendants	8	3	5	8.65	12.05	12.52	8.93	---	14.26
53-6031	Automotive and watercraft service attendants	8	3	5	8.86	10.49	10.17	9.13	---	11.46
53-6041	Traffic technicians	7	3	4	14.60	16.19	16.27	14.94	---	17.61
53-6051	Transportation inspectors	7	3	4	24.02	30.34	32.18	29.62	---	34.71
53-6061	Transportation attendants, except flight attendants	7	3	5	7.76	12.14	14.16	8.10	---	15.75
53-6099	Transportation workers, all other	7	3	5	8.20	14.87	13.37	8.68	---	22.26
53-7011	Conveyor operators and tenders	8	3	5	10.81	16.40	18.18	10.98	---	20.18
53-7021	Crane and tower operators	7	2	4	17.10	26.09	28.88	19.01	---	32.53
53-7032	Excavating and loading machine and dragline operators	7	2	4	15.94	16.84	16.63	15.43	---	17.85
53-7041	Hoist and winch operators	8	3	5	25.79	25.79	26.02	24.52	---	27.53
53-7051	Industrial truck and tractor operators	8	3	5	12.00	17.75	15.77	13.26	---	20.92
53-7061	Cleaners of vehicles and equipment	8	3	5	7.91	10.49	9.95	8.43	---	11.53
53-7062	Laborers and freight, stock, and material movers, hand	8	3	5	8.99	15.31	12.85	9.71	---	18.31
53-7063	Machine feeders and offbearers	8	3	5	10.38	13.45	12.47	10.73	---	14.48
53-7064	Packers and packagers, hand	8	3	5	7.84	10.00	9.11	8.07	---	11.33
53-7072	Pump operators, except wellhead pumpers	8	3	4	25.79	27.53	27.03	25.02	---	29.02
53-7081	Refuse and recyclable material collectors	8	3	5	11.81	14.25	13.67	12.14	---	15.84
53-7121	Tank car, truck, and ship loaders	8	3	5	25.27	30.25	32.32	30.02	---	34.63
53-7199	Material moving workers, all other	8	3	5	11.96	19.13	20.44	15.76	---	22.28

Appendix

Alphabetical Listing of Occupational Titles

Occupational Title	Soc Code
Accountants and Auditors	13-2011
Actors	27-2011
Actuaries	15-2011
Adhesive Bonding Machine Operators and Tenders	51-9191
Administrative Law Judges, Adjudicators, and Hearing Officers	23-1021
Administrative Services Managers	11-3011
Adult Basic and Secondary Education and Literacy Teachers and Instructors	25-3011
Advertising and Promotions Managers	11-2011
Advertising Sales Agents	41-3011
Aerospace Engineering and Operations Technicians	17-3021
Aerospace Engineers	17-2011
Agents and Business Managers of Artists, Performers, and Athletes	13-1011
Agricultural and Food Science Technicians	19-4011
Agricultural Engineers	17-2021
Agricultural Equipment Operators	45-2091
Agricultural Inspectors	45-2011
Agricultural Sciences Teachers, Postsecondary	25-1041
Agricultural Workers, All Other	45-2099
Air Traffic Controllers	53-2021
Aircraft Cargo Handling Supervisors	53-1011
Aircraft Mechanics and Service Technicians	49-3011
Aircraft Structure, Surfaces, Rigging, and Systems Assemblers	51-2011
Airfield Operations Specialists	53-2022
Airline Pilots, Copilots, and Flight Engineers	53-2011
Ambulance Drivers and Attendants, Except Emergency Medical Technicians	53-3011
Amusement and Recreation Attendants	39-3091
Anesthesiologists	29-1061
Animal Breeders	45-2021
Animal Control Workers	33-9011
Animal Scientists	19-1011
Animal Trainers	39-2011
Anthropologists and Archeologists	19-3091
Appraisers and Assessors of Real Estate	13-2021
Arbitrators, Mediators, and Conciliators	23-1022
Architects, Except Landscape and Naval	17-1011
Architectural and Civil Drafters	17-3011
Architectural and Engineering Managers	11-9041
Architecture Teachers, Postsecondary	25-1031
Archivists	25-4011
Area, Ethnic, and Cultural Studies Teachers, Postsecondary	25-1062
Art Directors	27-1011
Artists and Related Workers, All Other	27-1019
Assemblers and Fabricators, All Other	51-2099
Astronomers	19-2011
Athletes and Sports Competitors	27-2021
Athletic Trainers	29-9091
Atmospheric and Space Scientists	19-2021
Atmospheric, Earth, Marine, and Space Sciences Teachers, Postsecondary	25-1051
Audio and Video Equipment Technicians	27-4011
Audiologists	29-1181
Audio-Visual and Multimedia Collections Specialists	25-9011
Automotive and Watercraft Service Attendants	53-6031
Automotive Body and Related Repairers	49-3021
Automotive Glass Installers and Repairers	49-3022
Automotive Service Technicians and Mechanics	49-3023
Avionics Technicians	49-2091
Baggage Porters and Bellhops	39-6011
Bailiffs	33-3011
Bakers	51-3011
Barbers	39-5011
Bartenders	35-3011
Bicycle Repairers	49-3091
Bill and Account Collectors	43-3011
Billing and Posting Clerks	43-3021
Biochemists and Biophysicists	19-1021
Biological Science Teachers, Postsecondary	25-1042
Biological Scientists, All Other	19-1029
Biological Technicians	19-4021
Biomedical Engineers	17-2031
Boilermakers	47-2011
Bookkeeping, Accounting, and Auditing Clerks	43-3031
Brickmasons and Blockmasons	47-2021
Bridge and Lock Tenders	53-6011
Broadcast News Analysts	27-3021
Broadcast Technicians	27-4012
Brokerage Clerks	43-4011
Budget Analysts	13-2031
Building Cleaning Workers, All Other	37-2019
Bus and Truck Mechanics and Diesel Engine Specialists	49-3031
Bus Drivers, School or Special Client	53-3022
Bus Drivers, Transit and Intercity	53-3021
Business Operations Specialists, All Other	13-1199
Business Teachers, Postsecondary	25-1011
Butchers and Meat Cutters	51-3021
Buyers and Purchasing Agents, Farm Products	13-1021
Cabinetmakers and Bench Carpenters	51-7011
Camera and Photographic Equipment Repairers	49-9061
Camera Operators, Television, Video, and Motion Picture	27-4031
Captains, Mates, and Pilots of Water Vessels	53-5021
Cardiovascular Technologists and Technicians	29-2031
Career/Technical Education Teachers, Middle School	25-2023
Career/Technical Education Teachers, Secondary School	25-2032
Cargo and Freight Agents	43-5011
Carpenters	47-2031
Carpet Installers	47-2041
Cartographers and Photogrammetrists	17-1021
Cashiers	41-2011
Cement Masons and Concrete Finishers	47-2051
Chefs and Head Cooks	35-1011
Chemical Engineers	17-2041
Chemical Equipment Operators and Tenders	51-9011
Chemical Plant and System Operators	51-8091
Chemical Technicians	19-4031
Chemistry Teachers, Postsecondary	25-1052
Chemists	19-2031

Occupational Title	Soc Code
Chief Executives	11-1011
Child, Family, and School Social Workers	21-1021
Childcare Workers	39-9011
Chiropractors	29-1011
Choreographers	27-2032
Civil Engineering Technicians	17-3022
Civil Engineers	17-2051
Claims Adjusters, Examiners, and Investigators	13-1031
Cleaners of Vehicles and Equipment	53-7061
Cleaning, Washing, and Metal Pickling Equipment Operators and Tenders	51-9192
Clergy	21-2011
Clinical, Counseling, and School Psychologists	19-3031
Coaches and Scouts	27-2022
Coating, Painting, and Spraying Machine Setters, Operators, and Tenders	51-9121
Coil Winders, Tapers, and Finishers	51-2021
Coin, Vending, and Amusement Machine Servicers and Repairers	49-9091
Combined Food Preparation and Serving Workers, Including Fast Food	35-3021
Commercial and Industrial Designers	27-1021
Commercial Divers	49-9092
Commercial Pilots	53-2012
Communications Equipment Operators, All Other	43-2099
Communications Teachers, Postsecondary	25-1122
Community and Social Service Specialists, All Other	21-1099
Community Health Workers	21-1094
Compensation and Benefits Managers	11-3111
Compensation, Benefits, and Job Analysis Specialists	13-1141
Compliance Officers	13-1041
Computer and Information Research Scientists	15-1111
Computer and Information Systems Managers	11-3021
Computer Hardware Engineers	17-2061
Computer Network Architects	15-1143
Computer Network Support Specialists	15-1152
Computer Numerically Controlled Machine Tool Programmers, Metal and Plastic	51-4012
Computer Occupations, All Other	15-1199
Computer Operators	43-9011
Computer Programmers	15-1131
Computer Science Teachers, Postsecondary	25-1021
Computer Systems Analysts	15-1121
Computer User Support Specialists	15-1151
Computer, Automated Teller, and Office Machine Repairers	49-2011
Computer-Controlled Machine Tool Operators, Metal and Plastic	51-4011
Concierges	39-6012
Conservation Scientists	19-1031
Construction and Building Inspectors	47-4011
Construction and Related Workers, All Other	47-4099
Construction Laborers	47-2061
Construction Managers	11-9021
Continuous Mining Machine Operators	47-5041
Control and Valve Installers and Repairers, Except Mechanical Door	49-9012
Conveyor Operators and Tenders	53-7011
Cooks, All Other	35-2019
Cooks, Fast Food	35-2011
Cooks, Institution and Cafeteria	35-2012
Cooks, Private Household	35-2013
Cooks, Restaurant	35-2014
Cooks, Short Order	35-2015
Cooling and Freezing Equipment Operators and Tenders	51-9193
Correctional Officers and Jailers	33-3012
Correspondence Clerks	43-4021
Cost Estimators	13-1051
Costume Attendants	39-3092
Counselors, All Other	21-1019
Counter and Rental Clerks	41-2021
Counter Attendants, Cafeteria, Food Concession, and Coffee Shop	35-3022
Couriers and Messengers	43-5021
Court Reporters	23-2091
Court, Municipal, and License Clerks	43-4031
Craft Artists	27-1012
Crane and Tower Operators	53-7021
Credit Analysts	13-2041
Credit Authorizers, Checkers, and Clerks	43-4041
Credit Counselors	13-2071
Crossing Guards	33-9091
Crushing, Grinding, and Polishing Machine Setters, Operators, and Tenders	51-9021
Curators	25-4012
Customer Service Representatives	43-4051
Cutters and Trimmers, Hand	51-9031
Cutting and Slicing Machine Setters, Operators, and Tenders	51-9032
Cutting, Punching, and Press Machine Setters, Operators, and Tenders, Metal and Plastic	51-4031
Dancers	27-2031
Data Entry Keyers	43-9021
Database Administrators	15-1141
Demonstrators and Product Promoters	41-9011
Dental Assistants	31-9091
Dental Hygienists	29-2021
Dental Laboratory Technicians	51-9081
Dentists, All Other Specialists	29-1029
Dentists, General	29-1021
Derrick Operators, Oil and Gas	47-5011
Designers, All Other	27-1029
Desktop Publishers	43-9031
Detectives and Criminal Investigators	33-3021
Diagnostic Medical Sonographers	29-2032
Dietetic Technicians	29-2051
Dietitians and Nutritionists	29-1031
Dining Room and Cafeteria Attendants and Bartender Helpers	35-9011
Directors, Religious Activities and Education	21-2021
Dishwashers	35-9021
Dispatchers, Except Police, Fire, and Ambulance	43-5032
Door-to-Door Sales Workers, News and Street Vendors, and Related Workers	41-9091
Drafters, All Other	17-3019
Dredge Operators	53-7031
Drilling and Boring Machine Tool Setters, Operators, and Tenders, Metal and Plastic	51-4032
Driver/Sales Workers	53-3031
Drywall and Ceiling Tile Installers	47-2081
Earth Drillers, Except Oil and Gas	47-5021
Economics Teachers, Postsecondary	25-1063
Economists	19-3011
Editors	27-3041
Education Administrators, All Other	11-9039
Education Administrators, Elementary and Secondary School	11-9032

Occupational Title	Soc Code
Education Administrators, Postsecondary	11-9033
Education Administrators, Preschool and Childcare Center/Program	11-9031
Education Teachers, Postsecondary	25-1081
Education, Training, and Library Workers, All Other	25-9099
Educational, Guidance, School, and Vocational Counselors	21-1012
Electric Motor, Power Tool, and Related Repairers	49-2092
Electrical and Electronic Equipment Assemblers	51-2022
Electrical and Electronics Drafters	17-3012
Electrical and Electronics Engineering Technicians	17-3023
Electrical and Electronics Installers and Repairers, Transportation Equipment	49-2093
Electrical and Electronics Repairers, Commercial and Industrial Equipment	49-2094
Electrical and Electronics Repairers, Powerhouse, Substation, and Relay	49-2095
Electrical Engineers	17-2071
Electrical Power-Line Installers and Repairers	49-9051
Electricians	47-2111
Electromechanical Equipment Assemblers	51-2023
Electro-Mechanical Technicians	17-3024
Electronic Equipment Installers and Repairers, Motor Vehicles	49-2096
Electronic Home Entertainment Equipment Installers and Repairers	49-2097
Electronics Engineers, Except Computer	17-2072
Elementary School Teachers, Except Special Education	25-2021
Elevator Installers and Repairers	47-4021
Eligibility Interviewers, Government Programs	43-4061
Embalmers	39-4011
Emergency Management Directors	11-9161
Emergency Medical Technicians and Paramedics	29-2041
Engine and Other Machine Assemblers	51-2031
Engineering Teachers, Postsecondary	25-1032
Engineering Technicians, Except Drafters, All Other	17-3029
Engineers, All Other	17-2199
English Language and Literature Teachers, Postsecondary	25-1123
Entertainers and Performers, Sports and Related Workers, All Other	27-2099
Entertainment Attendants and Related Workers, All Other	39-3099
Environmental Engineering Technicians	17-3025
Environmental Engineers	17-2081
Environmental Science and Protection Technicians, Including Health	19-4091
Environmental Science Teachers, Postsecondary	25-1053
Environmental Scientists and Specialists, Including Health	19-2041
Epidemiologists	19-1041
Etchers and Engravers	51-9194
Excavating and Loading Machine and Dragline Operators	53-7032
Executive Secretaries and Executive Administrative Assistants	43-6011
Exercise Physiologists	29-1128
Explosives Workers, Ordnance Handling Experts, and Blasters	47-5031
Extraction Workers, All Other	47-5099
Extruding and Drawing Machine Setters, Operators, and Tenders, Metal and Plastic	51-4021
Extruding and Forming Machine Setters, Operators, and Tenders, Synthetic and Glass Fibers	51-6091
Extruding, Forming, Pressing, and Compacting Machine Setters, Operators, and Tenders	51-9041
Fabric and Apparel Patternmakers	51-6092
Fabric Menders, Except Garment	49-9093
Fallers	45-4021
Family and General Practitioners	29-1062
Farm and Home Management Advisors	25-9021
Farm Equipment Mechanics and Service Technicians	49-3041
Farm Labor Contractors	13-1074
Farmers, Ranchers, and Other Agricultural Managers	11-9013
Farmworkers and Laborers, Crop, Nursery, and Greenhouse	45-2092
Farmworkers, Farm, Ranch, and Aquacultural Animals	45-2093
Fashion Designers	27-1022
Fence Erectors	47-4031
Fiberglass Laminators and Fabricators	51-2091
File Clerks	43-4071
Film and Video Editors	27-4032
Financial Analysts	13-2051
Financial Clerks, All Other	43-3099
Financial Examiners	13-2061
Financial Managers	11-3031
Financial Specialists, All Other	13-2099
Fine Artists, Including Painters, Sculptors, and Illustrators	27-1013
Fire Inspectors and Investigators	33-2021
Firefighters	33-2011
First-Line Supervisors of Construction Trades and Extraction Workers	47-1011
First-Line Supervisors of Farming, Fishing, and Forestry Workers	45-1011
First-Line Supervisors of Fire Fighting and Prevention Workers	33-1021
First-Line Supervisors of Food Preparation and Serving Workers	35-1012
First-Line Supervisors of Helpers, Laborers, and Material Movers, Hand	53-1021
First-Line Supervisors of Housekeeping and Janitorial Workers	37-1011
First-Line Supervisors of Landscaping, Lawn Service, and Groundskeeping Workers	37-1012
First-Line Supervisors of Mechanics, Installers, and Repairers	49-1011
First-Line Supervisors of Non-Retail Sales Workers	41-1012
First-Line Supervisors of Office and Administrative Support Workers	43-1011
First-Line Supervisors of Personal Service Workers	39-1021
First-Line Supervisors of Police and Detectives	33-1012
First-Line Supervisors of Production and Operating Workers	51-1011
First-Line Supervisors of Protective Service Workers, All Other	33-1099
First-Line Supervisors of Retail Sales Workers	41-1011
First-Line Supervisors of Transportation and Material-Moving Machine and Vehicle Operators	53-1031
Fish and Game Wardens	33-3031
Fishers and Related Fishing Workers	45-3011
Fitness Trainers and Aerobics Instructors	39-9031
Flight Attendants	53-2031
Floor Layers, Except Carpet, Wood, and Hard Tiles	47-2042
Floor Sanders and Finishers	47-2043
Floral Designers	27-1023
Food and Tobacco Roasting, Baking, and Drying Machine Operators and Tenders	51-3091

Occupational Title	Soc Code
Food Batchmakers	51-3092
Food Cooking Machine Operators and Tenders	51-3093
Food Preparation and Serving Related Workers, All Other	35-9099
Food Preparation Workers	35-2021
Food Processing Workers, All Other	51-3099
Food Scientists and Technologists	19-1012
Food Servers, Nonrestaurant	35-3041
Food Service Managers	11-9051
Foreign Language and Literature Teachers, Postsecondary	25-1124
Forensic Science Technicians	19-4092
Forest and Conservation Technicians	19-4093
Forest and Conservation Workers	45-4011
Forest Fire Inspectors and Prevention Specialists	33-2022
Foresters	19-1032
Forestry and Conservation Science Teachers, Postsecondary	25-1043
Forging Machine Setters, Operators, and Tenders, Metal and Plastic	51-4022
Foundry Mold and Coremakers	51-4071
Fundraisers	13-1131
Funeral Attendants	39-4021
Funeral Service Managers	11-9061
Furnace, Kiln, Oven, Drier, and Kettle Operators and Tenders	51-9051
Furniture Finishers	51-7021
Gas Compressor and Gas Pumping Station Operators	53-7071
Gas Plant Operators	51-8092
General and Operations Managers	11-1021
Genetic Counselors	29-9092
Geographers	19-3092
Geography Teachers, Postsecondary	25-1064
Geological and Petroleum Technicians	19-4041
Geoscientists, Except Hydrologists and Geographers	19-2042
Glaziers	47-2121
Graders and Sorters, Agricultural Products	45-2041
Graduate Teaching Assistants	25-1191
Graphic Designers	27-1024
Grinding and Polishing Workers, Hand	51-9022
Grinding, Lapping, Polishing, and Buffing Machine Tool Setters, Operators, and Tenders, Metal and Plastic	51-4033
Grounds Maintenance Workers, All Other	37-3019
Hairdressers, Hairstylists, and Cosmetologists	39-5012
Hazardous Materials Removal Workers	47-4041
Health and Safety Engineers, Except Mining Safety Engineers and Inspectors	17-2111
Health Diagnosing and Treating Practitioners, All Other	29-1199
Health Educators	21-1091
Health Specialties Teachers, Postsecondary	25-1071
Health Technologists and Technicians, All Other	29-2099
Healthcare Social Workers	21-1022
Healthcare Support Workers, All Other	31-9099
Hearing Aid Specialists	29-2092
Heat Treating Equipment Setters, Operators, and Tenders, Metal and Plastic	51-4191
Heating, Air Conditioning, and Refrigeration Mechanics and Installers	49-9021
Heavy and Tractor-Trailer Truck Drivers	53-3032
Helpers, Construction Trades, All Other	47-3019
Helpers—Brickmasons, Blockmasons, Stonemasons, and Tile and Marble Setters	47-3011
Helpers—Carpenters	47-3012
Helpers—Electricians	47-3013
Helpers—Extraction Workers	47-5081
Helpers—Installation, Maintenance, and Repair Workers	49-9098
Helpers—Painters, Paperhangers, Plasterers, and Stucco Masons	47-3014
Helpers—Pipelayers, Plumbers, Pipefitters, and Steamfitters	47-3015
Helpers—Production Workers	51-9198
Helpers—Roofers	47-3016
Highway Maintenance Workers	47-4051
Historians	19-3093
Hoist and Winch Operators	53-7041
Home Appliance Repairers	49-9031
Home Economics Teachers, Postsecondary	25-1192
Home Health Aides	31-1011
Hosts and Hostesses, Restaurant, Lounge, and Coffee Shop	35-9031
Hotel, Motel, and Resort Desk Clerks	43-4081
Human Resources Assistants, Except Payroll and Timekeeping	43-4161
Human Resources Managers	11-3121
Human Resources Specialists	13-1071
Hunters and Trappers	45-3021
Hydrologists	19-2043
Industrial Engineering Technicians	17-3026
Industrial Engineers	17-2112
Industrial Machinery Mechanics	49-9041
Industrial Production Managers	11-3051
Industrial Truck and Tractor Operators	53-7051
Industrial-Organizational Psychologists	19-3032
Information and Record Clerks, All Other	43-4199
Information Security Analysts	15-1122
Inspectors, Testers, Sorters, Samplers, and Weighers	51-9061
Installation, Maintenance, and Repair Workers, All Other	49-9099
Instructional Coordinators	25-9031
Insulation Workers, Floor, Ceiling, and Wall	47-2131
Insulation Workers, Mechanical	47-2132
Insurance Appraisers, Auto Damage	13-1032
Insurance Claims and Policy Processing Clerks	43-9041
Insurance Sales Agents	41-3021
Insurance Underwriters	13-2053
Interior Designers	27-1025
Internists, General	29-1063
Interpreters and Translators	27-3091
Interviewers, Except Eligibility and Loan	43-4111
Janitors and Cleaners, Except Maids and Housekeeping Cleaners	37-2011
Jewelers and Precious Stone and Metal Workers	51-9071
Judges, Magistrate Judges, and Magistrates	23-1023
Judicial Law Clerks	23-1012
Kindergarten Teachers, Except Special Education	25-2012

Occupational Title	Soc Code
Labor Relations Specialists	13-1075
Laborers and Freight, Stock, and Material Movers, Hand	53-7062
Landscape Architects	17-1012
Landscaping and Groundskeeping Workers	37-3011
Lathe and Turning Machine Tool Setters, Operators, and Tenders, Metal and Plastic	51-4034
Laundry and Dry-Cleaning Workers	51-6011
Law Teachers, Postsecondary	25-1112
Lawyers	23-1011
Layout Workers, Metal and Plastic	51-4192
Legal Secretaries	43-6012
Legal Support Workers, All Other	23-2099
Legislators	11-1031
Librarians	25-4021
Library Assistants, Clerical	43-4121
Library Science Teachers, Postsecondary	25-1082
Library Technicians	25-4031
Licensed Practical and Licensed Vocational Nurses	29-2061
Life Scientists, All Other	19-1099
Life, Physical, and Social Science Technicians, All Other	19-4099
Lifeguards, Ski Patrol, and Other Recreational Protective Service Workers	33-9092
Light Truck or Delivery Services Drivers	53-3033
Loading Machine Operators, Underground Mining	53-7033
Loan Interviewers and Clerks	43-4131
Loan Officers	13-2072
Locker Room, Coatroom, and Dressing Room Attendants	39-3093
Locksmiths and Safe Repairers	49-9094
Locomotive Engineers	53-4011
Locomotive Firers	53-4012
Lodging Managers	11-9081
Log Graders and Scalers	45-4023
Logging Equipment Operators	45-4022
Logging Workers, All Other	45-4029
Logisticians	13-1081
Machine Feeders and Offbearers	53-7063
Machinists	51-4041
Magnetic Resonance Imaging Technologists	29-2035
Maids and Housekeeping Cleaners	37-2012
Mail Clerks and Mail Machine Operators, Except Postal Service	43-9051
Maintenance and Repair Workers, General	49-9071
Maintenance Workers, Machinery	49-9043
Makeup Artists, Theatrical and Performance	39-5091
Management Analysts	13-1111
Managers, All Other	11-9199
Manicurists and Pedicurists	39-5092
Manufactured Building and Mobile Home Installers	49-9095
Marine Engineers and Naval Architects	17-2121
Market Research Analysts and Marketing Specialists	13-1161
Marketing Managers	11-2021
Marriage and Family Therapists	21-1013
Massage Therapists	31-9011
Material Moving Workers, All Other	53-7199
Materials Engineers	17-2131
Materials Scientists	19-2032
Mathematical Science Occupations, All Other	15-2099
Mathematical Science Teachers, Postsecondary	25-1022
Mathematical Technicians	15-2091
Mathematicians	15-2021
Meat, Poultry, and Fish Cutters and Trimmers	51-3022
Mechanical Door Repairers	49-9011
Mechanical Drafters	17-3013
Mechanical Engineering Technicians	17-3027
Mechanical Engineers	17-2141
Media and Communication Equipment Workers, All Other	27-4099
Media and Communication Workers, All Other	27-3099
Medical and Clinical Laboratory Technicians	29-2012
Medical and Clinical Laboratory Technologists	29-2011
Medical and Health Services Managers	11-9111
Medical Appliance Technicians	51-9082
Medical Equipment Repairers	49-9062
Medical Records and Health Information Technicians	29-2071
Medical Scientists, Except Epidemiologists	19-1042
Medical Secretaries	43-6013
Medical Transcriptionists	31-9094
Meeting, Convention, and Event Planners	13-1121
Mental Health and Substance Abuse Social Workers	21-1023
Mental Health Counselors	21-1014
Merchandise Displayers and Window Trimmers	27-1026
Metal Workers and Plastic Workers, All Other	51-4199
Metal-Refining Furnace Operators and Tenders	51-4051
Meter Readers, Utilities	43-5041
Microbiologists	19-1022
Middle School Teachers, Except Special and Career/Technical Education	25-2022
Milling and Planing Machine Setters, Operators, and Tenders, Metal and Plastic	51-4035
Millwrights	49-9044
Mine Cutting and Channeling Machine Operators	47-5042
Mine Shuttle Car Operators	53-7111
Mining and Geological Engineers, Including Mining Safety Engineers	17-2151
Mining Machine Operators, All Other	47-5049
Mixing and Blending Machine Setters, Operators, and Tenders	51-9023
Mobile Heavy Equipment Mechanics, Except Engines	49-3042
Model Makers, Metal and Plastic	51-4061
Model Makers, Wood	51-7031
Models	41-9012
Molders, Shapers, and Casters, Except Metal and Plastic	51-9195
Molding, Coremaking, and Casting Machine Setters, Operators, and Tenders, Metal and Plastic	51-4072
Morticians, Undertakers, and Funeral Directors	39-4031
Motion Picture Projectionists	39-3021
Motor Vehicle Operators, All Other	53-3099
Motorboat Mechanics and Service Technicians	49-3051
Motorboat Operators	53-5022
Motorcycle Mechanics	49-3052
Multimedia Artists and Animators	27-1014
Multiple Machine Tool Setters, Operators, and Tenders, Metal and Plastic	51-4081
Museum Technicians and Conservators	25-4013
Music Directors and Composers	27-2041
Musical Instrument Repairers and Tuners	49-9063
Musicians and Singers	27-2042
Natural Sciences Managers	11-9121
Network and Computer Systems Administrators	15-1142
New Accounts Clerks	43-4141
Nonfarm Animal Caretakers	39-2021
Nuclear Engineers	17-2161
Nuclear Medicine Technologists	29-2033

Occupational Title	Soc Code
Nuclear Power Reactor Operators	51-8011
Nuclear Technicians	19-4051
Nurse Anesthetists	29-1151
Nurse Midwives	29-1161
Nurse Practitioners	29-1171
Nursing Assistants	31-1014
Obstetricians and Gynecologists	29-1064
Occupational Therapists	29-1122
Office and Administrative Support Workers, All Other	43-9199
Office Clerks, General	43-9061
Office Machine Operators, Except Computer	43-9071
Operating Engineers and Other Construction Equipment Operators	47-2073
Operations Research Analysts	15-2031
Ophthalmic Laboratory Technicians	51-9083
Ophthalmic Medical Technicians	29-2057
Opticians, Dispensing	29-2081
Optometrists	29-1041
Oral and Maxillofacial Surgeons	29-1022
Order Clerks	43-4151
Orthodontists	29-1023
Orthotists and Prosthetists	29-2091
Outdoor Power Equipment and Other Small Engine Mechanics	49-3053
Packaging and Filling Machine Operators and Tenders	51-9111
Packers and Packagers, Hand	53-7064
Painters, Construction and Maintenance	47-2141
Painters, Transportation Equipment	51-9122
Painting, Coating, and Decorating Workers	51-9123
Paper Goods Machine Setters, Operators, and Tenders	51-9196
Paperhangers	47-2142
Paralegals and Legal Assistants	23-2011
Parking Enforcement Workers	33-3041
Parking Lot Attendants	53-6021
Parts Salespersons	41-2022
Patternmakers, Metal and Plastic	51-4062
Patternmakers, Wood	51-7032
Paving, Surfacing, and Tamping Equipment Operators	47-2071
Payroll and Timekeeping Clerks	43-3051
Pediatricians, General	29-1065
Personal Care Aides	39-9021
Personal Care and Service Workers, All Other	39-9099
Personal Financial Advisors	13-2052
Pest Control Workers	37-2021
Pesticide Handlers, Sprayers, and Applicators, Vegetation	37-3012
Petroleum Engineers	17-2171
Petroleum Pump System Operators, Refinery Operators, and Gaugers	51-8093
Pharmacists	29-1051
Pharmacy Aides	31-9095
Pharmacy Technicians	29-2052
Philosophy and Religion Teachers, Postsecondary	25-1126
Phlebotomists	31-9097
Photographers	27-4021
Photographic Process Workers and Processing Machine Operators	51-9151
Physical Scientists, All Other	19-2099
Physical Therapist Aides	31-2022
Physical Therapist Assistants	31-2021
Physical Therapists	29-1123
Physician Assistants	29-1071
Physicians and Surgeons, All Other	29-1069
Physicists	19-2012
Physics Teachers, Postsecondary	25-1054
Pile-Driver Operators	47-2072
Pipelayers	47-2151
Plant and System Operators, All Other	51-8099
Plasterers and Stucco Masons	47-2161
Plating and Coating Machine Setters, Operators, and Tenders, Metal and Plastic	51-4193
Plumbers, Pipefitters, and Steamfitters	47-2152
Podiatrists	29-1081
Police and Sheriff's Patrol Officers	33-3051
Police, Fire, and Ambulance Dispatchers	43-5031
Political Science Teachers, Postsecondary	25-1065
Political Scientists	19-3094
Postal Service Clerks	43-5051
Postal Service Mail Carriers	43-5052
Postal Service Mail Sorters, Processors, and Processing Machine Operators	43-5053
Postmasters and Mail Superintendents	11-9131
Postsecondary Teachers, All Other	25-1199
Pourers and Casters, Metal	51-4052
Power Distributors and Dispatchers	51-8012
Power Plant Operators	51-8013
Precision Instrument and Equipment Repairers, All Other	49-9069
Prepress Technicians and Workers	51-5111
Preschool Teachers, Except Special Education	25-2011
Pressers, Textile, Garment, and Related Materials	51-6021
Print Binding and Finishing Workers	51-5113
Printing Press Operators	51-5112
Private Detectives and Investigators	33-9021
Probation Officers and Correctional Treatment Specialists	21-1092
Procurement Clerks	43-3061
Producers and Directors	27-2012
Production Workers, All Other	51-9199
Production, Planning, and Expediting Clerks	43-5061
Proofreaders and Copy Markers	43-9081
Property, Real Estate, and Community Association Managers	11-9141
Prosthodontists	29-1024
Protective Service Workers, All Other	33-9099
Psychiatric Aides	31-1013
Psychiatric Technicians	29-2053
Psychiatrists	29-1066
Psychologists, All Other	19-3039
Psychology Teachers, Postsecondary	25-1066
Public Address System and Other Announcers	27-3012
Public Relations and Fundraising Managers	11-2031
Public Relations Specialists	27-3031
Pump Operators, Except Wellhead Pumpers	53-7072
Purchasing Agents, Except Wholesale, Retail, and Farm Products	13-1023
Purchasing Managers	11-3061
Radiation Therapists	29-1124
Radio and Television Announcers	27-3011
Radio Operators	27-4013
Radio, Cellular, and Tower Equipment Installers and Repairs	49-2021

Occupational Title	Soc Code
Radiologic Technologists	29-2034
Rail Car Repairers	49-3043
Rail Transportation Workers, All Other	53-4099
Rail Yard Engineers, Dinkey Operators, and Hostlers	53-4013
Railroad Brake, Signal, and Switch Operators	53-4021
Railroad Conductors and Yardmasters	53-4031
Rail-Track Laying and Maintenance Equipment Operators	47-4061
Real Estate Brokers	41-9021
Real Estate Sales Agents	41-9022
Receptionists and Information Clerks	43-4171
Recreation and Fitness Studies Teachers, Postsecondary	25-1193
Recreation Workers	39-9032
Recreational Therapists	29-1125
Recreational Vehicle Service Technicians	49-3092
Refractory Materials Repairers, Except Brickmasons	49-9045
Refuse and Recyclable Material Collectors	53-7081
Registered Nurses	29-1141
Rehabilitation Counselors	21-1015
Reinforcing Iron and Rebar Workers	47-2171
Religious Workers, All Other	21-2099
Reporters and Correspondents	27-3022
Reservation and Transportation Ticket Agents and Travel Clerks	43-4181
Residential Advisors	39-9041
Respiratory Therapists	29-1126
Respiratory Therapy Technicians	29-2054
Retail Salespersons	41-2031
Riggers	49-9096
Rock Splitters, Quarry	47-5051
Rolling Machine Setters, Operators, and Tenders, Metal and Plastic	51-4023
Roof Bolters, Mining	47-5061
Roofers	47-2181
Rotary Drill Operators, Oil and Gas	47-5012
Roustabouts, Oil and Gas	47-5071
Sailors and Marine Oilers	53-5011
Sales and Related Workers, All Other	41-9099
Sales Engineers	41-9031
Sales Managers	11-2022
Sales Representatives, Services, All Other	41-3099
Sales Representatives, Wholesale and Manufacturing, Except Technical and Scientific Products	41-4012
Sales Representatives, Wholesale and Manufacturing, Technical and Scientific Products	41-4011
Sawing Machine Setters, Operators, and Tenders, Wood	51-7041
Secondary School Teachers, Except Special and Career/Technical Education	25-2031
Secretaries and Administrative Assistants, Except Legal, Medical, and Executive	43-6014
Securities, Commodities, and Financial Services Sales Agents	41-3031
Security and Fire Alarm Systems Installers	49-2098
Security Guards	33-9032
Segmental Pavers	47-4091
Self-Enrichment Education Teachers	25-3021
Semiconductor Processors	51-9141
Separating, Filtering, Clarifying, Precipitating, and Still Machine Setters, Operators, and Tenders	51-9012
Septic Tank Servicers and Sewer Pipe Cleaners	47-4071
Service Unit Operators, Oil, Gas, and Mining	47-5013
Set and Exhibit Designers	27-1027
Sewers, Hand	51-6051
Sewing Machine Operators	51-6031
Shampooers	39-5093
Sheet Metal Workers	47-2211
Ship Engineers	53-5031
Shipping, Receiving, and Traffic Clerks	43-5071
Shoe and Leather Workers and Repairers	51-6041
Shoe Machine Operators and Tenders	51-6042
Signal and Track Switch Repairers	49-9097
Skincare Specialists	39-5094
Slaughterers and Meat Packers	51-3023
Social and Community Service Managers	11-9151
Social and Human Service Assistants	21-1093
Social Science Research Assistants	19-4061
Social Sciences Teachers, Postsecondary, All Other	25-1069
Social Scientists and Related Workers, All Other	19-3099
Social Work Teachers, Postsecondary	25-1113
Social Workers, All Other	21-1029
Sociologists	19-3041
Sociology Teachers, Postsecondary	25-1067
Software Developers, Applications	15-1132
Software Developers, Systems Software	15-1133
Soil and Plant Scientists	19-1013
Solar Photovoltaic Installers	47-2231
Sound Engineering Technicians	27-4014
Special Education Teachers, All Other	25-2059
Special Education Teachers, Kindergarten and Elementary School	25-2052
Special Education Teachers, Middle School	25-2053
Special Education Teachers, Preschool	25-2051
Special Education Teachers, Secondary School	25-2054
Speech-Language Pathologists	29-1127
Stationary Engineers and Boiler Operators	51-8021
Statistical Assistants	43-9111
Statisticians	15-2041
Stock Clerks and Order Fillers	43-5081
Stonemasons	47-2022
Structural Iron and Steel Workers	47-2221
Structural Metal Fabricators and Fitters	51-2041
Substance Abuse and Behavioral Disorder Counselors	21-1011
Substitute Teachers	25-3098
Subway and Streetcar Operators	53-4041
Surgeons	29-1067
Surgical Technologists	29-2055
Survey Researchers	19-3022
Surveying and Mapping Technicians	17-3031
Surveyors	17-1022
Switchboard Operators, Including Answering Service	43-2011
Tailors, Dressmakers, and Custom Sewers	51-6052
Tank Car, Truck, and Ship Loaders	53-7121
Tapers	47-2082
Tax Examiners and Collectors, and Revenue Agents	13-2081
Tax Preparers	13-2082
Taxi Drivers and Chauffeurs	53-3041
Teacher Assistants	25-9041
Teachers and Instructors, All Other	25-3099
Team Assemblers	51-2092
Technical Writers	27-3042
Telecommunications Equipment Installers and Repairers, Except Line Installers	49-2022
Telecommunications Line Installers and Repairers	49-9052
Telemarketers	41-9041

Occupational Title	Soc Code
Telephone Operators	43-2021
Tellers	43-3071
Terrazzo Workers and Finishers	47-2053
Textile Bleaching and Dyeing Machine Operators and Tenders	51-6061
Textile Cutting Machine Setters, Operators, and Tenders	51-6062
Textile Knitting and Weaving Machine Setters, Operators, and Tenders	51-6063
Textile Winding, Twisting, and Drawing Out Machine Setters, Operators, and Tenders	51-6064
Textile, Apparel, and Furnishings Workers, All Other	51-6099
Therapists, All Other	29-1129
Tile and Marble Setters	47-2044
Timing Device Assemblers and Adjusters	51-2093
Tire Builders	51-9197
Tire Repairers and Changers	49-3093
Title Examiners, Abstractors, and Searchers	23-2093
Tool and Die Makers	51-4111
Tool Grinders, Filers, and Sharpeners	51-4194
Tour Guides and Escorts	39-7011
Traffic Technicians	53-6041
Training and Development Managers	11-3131
Training and Development Specialists	13-1151
Transit and Railroad Police	33-3052
Transportation Attendants, Except Flight Attendants	53-6061
Transportation Inspectors	53-6051
Transportation Security Screeners	33-9093
Transportation Workers, All Other	53-6099
Transportation, Storage, and Distribution Managers	11-3071
Travel Agents	41-3041
Travel Guides	39-7012
Tree Trimmers and Pruners	37-3013

Occupational Title	Soc Code
Umpires, Referees, and Other Sports Officials	27-2023
Upholsterers	51-6093
Urban and Regional Planners	19-3051
Ushers, Lobby Attendants, and Ticket Takers	39-3031
Veterinarians	29-1131
Veterinary Technologists and Technicians	29-2056
Vocational Education Teachers, Postsecondary	25-1194
Waiters and Waitresses	35-3031
Watch Repairers	49-9064
Water and Wastewater Treatment Plant and System Operators	51-8031
Web Developers	15-1134
Weighers, Measurers, Checkers, and Samplers, Recordkeeping	43-5111
Welders, Cutters, Solderers, and Brazers	51-4121
Welding, Soldering, and Brazing Machine Setters, Operators, and Tenders	51-4122
Wellhead Pumpers	53-7073
Wholesale and Retail Buyers, Except Farm Products	13-1022
Wind Turbine Service Technicians	49-9081
Woodworkers, All Other	51-7099
Woodworking Machine Setters, Operators, and Tenders, Except Sawing	51-7042
Word Processors and Typists	43-9022
Writers and Authors	27-3043
Zoologists and Wildlife Biologists	19-1023

Description of Occupational Titles

Management Occupations

11-1011 Chief Executives
Determine and formulate policies and provide overall direction of companies or private and public sector organizations within guidelines set up by a board of directors or similar governing body. Plan, direct, or coordinate operational activities at the highest level of management with the help of subordinate executives and staff managers.

11-1021 General and Operations Managers
Plan, direct, or coordinate the operations of public or private sector organizations. Duties and responsibilities include formulating policies, managing daily operations, and planning the use of materials and human resources, but are too diverse and general in nature to be classified in any one functional area of management or administration, such as personnel, purchasing, or administrative services. Excludes First-Line Supervisors.

11-1031 Legislators
Develop, introduce or enact laws and statutes at the local, tribal, State, or Federal level. Includes only workers in elected positions.

11-2011 Advertising and Promotions Managers
Plan, direct, or coordinate advertising policies and programs or produce collateral materials, such as posters, contests, coupons, or give-aways, to create extra interest in the purchase of a product or service for a department, an entire organization, or on an account basis.

11-2021 Marketing Managers
Plan, direct, or coordinate marketing policies and programs, such as determining the demand for products and services offered by a firm and its competitors, and identify potential customers. Develop pricing strategies with the goal of maximizing the firm's profits or share of the market while ensuring the firm's customers are satisfied. Oversee product development or monitor trends that indicate the need for new products and services.

11-2022 Sales Managers
Plan, direct, or coordinate the actual distribution or movement of a product or service to the customer. Coordinate sales distribution by establishing sales territories, quotas, and goals and establish training programs for sales representatives. Analyze sales statistics gathered by staff to determine sales potential and inventory requirements and monitor the preferences of customers.

11-2031 Public Relations and Fundraising Managers
Plan, direct, or coordinate activities designed to create or maintain a favorable public image or raise issue awareness for their organization or client; or if engaged in fundraising, plan, direct, or coordinate activities to solicit and maintain funds for special projects or nonprofit organizations.

11-3011 Administrative Services Managers
Plan, direct, or coordinate one or more administrative services of an organization, such as records and information management, mail distribution, facilities planning and maintenance, custodial operations, and other office support services. Medical records administrators are included in "Medical and Health Services Managers" (11-9111). Excludes "Purchasing Managers" (11-3061).

11-3021 Computer and Information Systems Managers
Plan, direct, or coordinate activities in such fields as electronic data processing, information systems, systems analysis, and computer programming. Excludes "Computer Occupations" (15-1111 through 15-1199).

11-3031 Financial Managers
Plan, direct, or coordinate accounting, investing, banking, insurance, securities, and other financial activities of a branch, office, or department of an establishment.

11-3051 Industrial Production Managers
Plan, direct, or coordinate the work activities and resources necessary for manufacturing products in accordance with cost, quality, and quantity specifications.

11-3061 Purchasing Managers
Plan, direct, or coordinate the activities of buyers, purchasing officers, and related workers involved in purchasing materials, products, and services. Includes wholesale or retail trade merchandising managers and procurement managers.

11-3071 Transportation, Storage, and Distribution Managers
Plan, direct, or coordinate transportation, storage, or distribution activities in accordance with organizational policies and applicable government laws or regulations. Includes logistics managers.

11-3111 Compensation and Benefits Managers
Plan, direct, or coordinate compensation and benefits activities of an organization. Job analysis and position description managers are included in "Human Resource Managers" (11-3121).

11-3121 Human Resources Managers
Plan, direct, or coordinate human resources activities and staff of an organization. Excludes managers who primarily focus on compensation and benefits (11-3111) and training and development (11-3131).

11-3131 Training and Development Managers
Plan, direct, or coordinate the training and development activities and staff of an organization.

11-9013 Farmers, Ranchers, and Other Agricultural Managers
Plan, direct, or coordinate the management or operation of farms, ranches, greenhouses, aquacultural operations, nurseries, timber tracts, or other agricultural establishments. May hire, train, and supervise farm workers or contract for services to carry out the day-to-day activities of the managed operation. May engage in or supervise planting, cultivating, harvesting, and financial and marketing activities. Excludes "First-Line Supervisors of Farming, Fishing, and Forestry Workers" (45-1011).

11-9021 Construction Managers
Plan, direct, or coordinate, usually through subordinate supervisory personnel, activities concerned with the construction and maintenance of structures, facilities, and systems. Participate in the conceptual development of a construction project and oversee its organization, scheduling, budgeting, and implementation. Includes managers in specialized construction fields, such as carpentry or plumbing.

11-9031 Education Administrators, Preschool and Childcare Center/Program
Plan, direct, or coordinate the academic and nonacademic activities of preschool and childcare centers or programs. Excludes "Preschool Teachers" (25-2011).

11-9032 Education Administrators, Elementary and Secondary School
Plan, direct, or coordinate the academic, administrative, or auxiliary activities of public or private elementary or secondary level schools.

11-9033 Education Administrators, Postsecondary
Plan, direct, or coordinate research, instructional, student administration and services, and other educational activities at postsecondary institutions, including universities, colleges, and junior and community colleges.

11-9039 Education Administrators, All Other
All education administrators not listed separately.

11-9041 Architectural and Engineering Managers
Plan, direct, or coordinate activities in such fields as architecture and engineering or research and development in these fields. Excludes "Natural Sciences Managers" (11-9121).

11-9051 Food Service Managers
Plan, direct, or coordinate activities of an organization or department that serves food and beverages. Excludes "Chefs and Head Cooks" (35-1011).

11-9061 Funeral Service Managers
Plan, direct, or coordinate the services or resources of funeral homes. Includes activities such as determining prices for services or merchandise and managing the facilities of funeral homes. Excludes "Morticians, Undertakers, and Funeral Directors" (39-4031).

11-9081 Lodging Managers
Plan, direct, or coordinate activities of an organization or department that provides lodging and other accommodations. Excludes "Food Service Managers" (11-9051) in lodging establishments.

11-9111 Medical and Health Services Managers
Plan, direct, or coordinate medical and health services in hospitals, clinics, managed care organizations, public health agencies, or similar organizations.

11-9121 Natural Sciences Managers
Plan, direct, or coordinate activities in such fields as life sciences, physical sciences, mathematics, statistics, and research and development in these fields. Excludes "Architecture and Engineering Managers" (11-9041) and "Computer and Information Systems Managers" (11-3021).

11-9131 Postmasters and Mail Superintendents
Plan, direct, or coordinate operational, administrative, management, and supportive services of a U.S. post office; or coordinate activities of workers engaged in postal and related work in assigned post office.

11-9141 Property, Real Estate, and Community Association Managers
Plan, direct, or coordinate the selling, buying, leasing, or governance activities of commercial, industrial, or residential real estate properties. Includes managers of homeowner and condominium associations, rented or leased housing units, buildings, or land (including rights-of-way).

11-9151 Social and Community Service Managers
Plan, direct, or coordinate the activities of a social service program or community outreach organization. Oversee the program or organization's budget and policies regarding participant involvement, program requirements, and benefits. Work may involve directing social workers, counselors, or probation officers.

11-9161 Emergency Management Directors
Plan and direct disaster response or crisis management activities, provide disaster preparedness training, and prepare emergency plans and procedures for natural (e.g., hurricanes, floods, earthquakes), wartime, or technological (e.g., nuclear power plant emergencies or hazardous materials spills) disasters or hostage situations.

11-9199 Managers, All Other
All managers not listed separately.

Business and Financial Operations Occupations

13-1011 Agents and Business Managers of Artists, Performers, and Athletes
Represent and promote artists, performers, and athletes in dealings with current or prospective employers. May handle contract negotiation and other business matters for clients.

13-1021 Buyers and Purchasing Agents, Farm Products
Purchase farm products either for further processing or resale. Includes tree farm contractors, grain brokers and market operators, grain buyers, and tobacco buyers.

13-1022 Wholesale and Retail Buyers, Except Farm Products
Buy merchandise or commodities, other than farm products, for resale to consumers at the wholesale or retail level, including both durable and nondurable goods. Analyze past buying trends, sales records, price, and quality of merchandise to determine value and yield. Select, order, and authorize payment for merchandise according to contractual agreements. May conduct meetings with sales personnel and introduce new products. Includes assistant buyers.

13-1023 Purchasing Agents, Except Wholesale, Retail, and Farm Products
Purchase machinery, equipment, tools, parts, supplies, or services necessary for the operation of an establishment. Purchase raw or semi-finished materials for manufacturing. Excludes "Buyers and Purchasing Agents, Farm Products" (13-1021) and "Wholesale and Retail Buyers, Except Farm Products" (13-1022).

13-1031 Claims Adjusters, Examiners, and Investigators
Review settled claims to determine that payments and settlements are made in accordance with company practices and procedures. Confer with legal counsel on claims requiring litigation. May also settle insurance claims.

13-1032 Insurance Appraisers, Auto Damage
Appraise automobile or other vehicle damage to determine repair costs for insurance claim settlement. Prepare insurance forms to indicate repair cost or cost estimates and recommendations. May seek agreement with automotive repair shop on repair costs.

13-1041 Compliance Officers
Examine, evaluate, and investigate eligibility for or conformity with laws and regulations governing contract compliance of licenses and permits, and perform other compliance and enforcement inspection and analysis activities not classified

elsewhere. Excludes “Financial Examiners” (13-2061), “Tax Examiners and Collectors, and Revenue Agents” (13-2081), “Occupational Health and Safety Specialists” (29-9011), “Occupational Health and Safety Technicians” (29-9012), Transportation Security Screeners (33-9093), “Agricultural Inspectors” (45-2011), “Construction and Building Inspectors” (47-4011), and “Transportation Inspectors” (53-6051).

13-1051 Cost Estimators
Prepare cost estimates for product manufacturing, construction projects, or services to aid management in bidding on or determining price of product or service. May specialize according to particular service performed or type of product manufactured.

13-1071 Human Resources Specialists
Perform activities in the human resource area. Includes employment specialists who screen, recruit, interview, and place workers. Excludes “Compensation, Benefits, and Job Analysis Specialists” (13-1141) and “Training and Development Specialists” (13-1151).

13-1074 Farm Labor Contractors
Recruit and hire seasonal or temporary agricultural laborers. May transport, house, and provide meals for workers.

13-1075 Labor Relations Specialists
Resolve disputes between workers and managers, negotiate collective bargaining agreements, or coordinate grievance procedures to handle employee complaints. Excludes equal employment opportunity (EEO) officers who are included in “Compliance Officers” (13-1041).

13-1081 Logisticians
Analyze and coordinate the logistical functions of a firm or organization. Responsible for the entire life cycle of a product, including acquisition, distribution, internal allocation, delivery, and final disposal of resources. Excludes “Transportation, Storage, and Distribution Managers” (11-3071).

13-1111 Management Analysts
Conduct organizational studies and evaluations, design systems and procedures, conduct work simplification and measurement studies, and prepare operations and procedures manuals to assist management in operating more efficiently and effectively. Includes program analysts and management consultants. Excludes “Computer Systems Analysts” (15-1121) and “Operations Research Analysts” (15-2031).

13-1121 Meeting, Convention, and Event Planners
Coordinate activities of staff or convention personnel to make arrangements for group meetings, events, or conventions.

13-1131 Fundraisers
Organize activities to raise funds or otherwise solicit and gather monetary donations or other gifts for an organization. May design and produce promotional materials. May also raise awareness of the organization’s work, goals, and financial needs.

13-1141 Compensation, Benefits, and Job Analysis Specialists
Conduct programs of compensation and benefits and job analysis for employer. May specialize in specific areas, such as position classification and pension programs.

13-1151 Training and Development Specialists
Design and conduct training and development programs to improve individual and organizational performance. May analyze training needs.

13-1161 Market Research Analysts and Marketing Specialists
Research market conditions in local, regional, or national areas, or gather information to determine potential sales of a product or service, or create a marketing campaign. May gather information on competitors, prices, sales, and methods of marketing and distribution.

13-1199 Business Operations Specialists, All Other
All business operations specialists not listed separately.

13-2011 Accountants and Auditors
Examine, analyze, and interpret accounting records to prepare financial statements, give advice, or audit and evaluate statements prepared by others. Install or advise on systems of recording costs or other financial and budgetary data. Excludes “Tax Examiners and Collectors, and Revenue Agents” (13-2081).

13-2021 Appraisers and Assessors of Real Estate
Appraise real property and estimate its fair value. May assess taxes in accordance with prescribed schedules.

13-2031 Budget Analysts
Examine budget estimates for completeness, accuracy, and conformance with procedures and regulations. Analyze budgeting and accounting reports.

13-2041 Credit Analysts
Analyze credit data and financial statements of individuals or firms to determine the degree of risk involved in extending credit or lending money. Prepare reports with credit information for use in decision making.

13-2051 Financial Analysts
Conduct quantitative analyses of information affecting investment programs of public or private institutions.

13-2052 Personal Financial Advisors
Advise clients on financial plans using knowledge of tax and investment strategies, securities, insurance, pension plans, and real estate. Duties include assessing clients’ assets, liabilities, cash flow, insurance coverage, tax status, and financial objectives.

13-2053 Insurance Underwriters
Review individual applications for insurance to evaluate degree of risk involved and determine acceptance of applications.

13-2061 Financial Examiners
Enforce or ensure compliance with laws and regulations governing financial and securities institutions and financial and real estate transactions. May examine, verify, or authenticate records.

13-2071 Credit Counselors
Advise and educate individuals or organizations on acquiring and managing debt. May provide guidance in determining the best type of loan and explaining loan requirements or restrictions. May help develop debt management plans, advise on credit issues, or provide budget, mortgage, and bankruptcy counseling.

13-2072 Loan Officers
Evaluate, authorize, or recommend approval of commercial, real estate, or credit loans. Advise borrowers on financial status and payment methods. Includes mortgage loan officers and agents, collection analysts, loan servicing officers, and loan underwriters.

13-2081 Tax Examiners and Collectors, and Revenue Agents
Determine tax liability or collect taxes from individuals or business firms according to prescribed laws and regulations.

13-2082 Tax Preparers
Prepare tax returns for individuals or small businesses. Excludes “Accountants and Auditors” (13-2011).

13-2099 Financial Specialists, All Other
All financial specialists not listed separately.

Computer and Mathematical Occupations

15-1111 Computer and Information Research Scientists
Conduct research into fundamental computer and information science as theorists, designers, or inventors. Develop solutions to problems in the field of computer hardware and software.

15-1121 Computer Systems Analysts
Analyze science, engineering, business, and other data processing problems to implement and improve computer systems. Analyze user requirements, procedures, and problems to automate or improve existing systems and review computer system capabilities, workflow, and scheduling limitations. May analyze or recommend commercially available software.

15-1122 Information Security Analysts
Plan, implement, upgrade, or monitor security measures for the protection of computer networks and information. May ensure appropriate security controls are in place that will safeguard digital files and vital electronic infrastructure. May respond to computer security breaches and viruses. Excludes “Computer Network Architects” (15-1143).

15-1131 Computer Programmers
Create, modify, and test the code, forms, and script that allow computer applications to run. Work from specifications drawn up by software developers or other individuals. May assist software developers by analyzing user needs and designing software solutions. May develop and write computer programs to store, locate, and retrieve specific documents, data, and information.

15-1132 Software Developers, Applications
Develop, create, and modify general computer applications software or specialized utility programs. Analyze user needs and develop software solutions. Design software or customize software for client use with the aim of optimizing operational efficiency. May analyze and design databases within an application area, working individually or coordinating database development as part of a team. May supervise computer programmers.

15-1133 Software Developers, Systems Software
Research, design, develop, and test operating systems-level software, compilers, and network distribution software for medical, industrial, military, communications, aerospace, business, scientific, and general computing applications. Set operational specifications and formulate and analyze software requirements. May design embedded systems software. Apply principles and techniques of computer science, engineering, and mathematical analysis.

15-1134 Web Developers
Design, create, and modify Web sites. Analyze user needs to implement Web site content, graphics, performance, and capacity. May integrate Web sites with other computer applications. Convert written, graphic, audio, and video components to compatible Web formats by using software designed to facilitate the creation of Web and multimedia content. Excludes “Multimedia Artists and Animators” (27-1014).

15-1141 Database Administrators
Administer, test, and implement computer databases, applying knowledge of database management systems. Coordinate changes to computer databases. May plan, coordinate, and implement security measures to safeguard computer databases. Excludes “Information Security Analysts” (15-1122).

15-1142 Network and Computer Systems Administrators
Install, configure, and support an organization’s local area network (LAN), wide area network (WAN), and Internet systems or a segment of a network system. Monitor network to ensure network availability to all system users and may perform necessary maintenance to support network availability. May monitor and test Web site performance to ensure Web sites operate correctly and without interruption. May assist in network modeling, analysis, planning, and coordination between network and data communications hardware and software. May supervise computer user support specialists and computer network support specialists. May administer network security measures. Excludes “Information Security Analysts”(15-1122), “Computer User Support Specialists” (15-1151), and “Computer Network Support Specialists” (15-1152).

15-1143 Computer Network Architects
Design and implement computer and information networks, such as local area networks (LAN), wide area networks (WAN), intranets, extranets, and other data communications networks. Perform network modeling, analysis, and planning. May also design network and computer security measures. May research and recommend network and data communications hardware and software. Excludes “Information Security Analysts” (15-1122), “Network and Computer Systems Administrators” (15-1142), and “Computer Network Support Specialists” (15-1152).

15-1151 Computer User Support Specialists
Provide technical assistance to computer users. Answer questions or resolve computer problems for clients in person, or via telephone or electronically. May provide assistance concerning the use of computer hardware and software, including printing, installation, word processing, electronic mail, and operating systems. Excludes “Network and Computer Systems Administrators” (15-1142).

15-1152 Computer Network Support Specialists
Analyze, test, troubleshoot, and evaluate existing network systems, such as local area network (LAN), wide area network (WAN), and Internet systems or a segment of a network system. Perform network maintenance to ensure networks operate correctly with minimal interruption. Excludes “Network and Computer Systems Administrators” (15-1142) and “Computer Network Architects” (15-1143).

15-1199 Computer Occupations, All Other
All computer occupations not listed separately. Excludes “Computer and Information Systems Managers” (11-3021), “Computer Hardware Engineers” (17-2061), “Electrical and Electronics Engineers” (17-2070), “Computer Science Teachers, Postsecondary” (25-1021), “Multimedia Artists and Animators” (27-1014), “Graphic Designers” (27-1024), “Computer Operators” (43-9011), and “Computer, Automated Teller, and Office Machine Repairs” (49-2011).

15-2011 Actuaries
Analyze statistical data, such as mortality, accident, sickness, disability, and retirement rates and construct probability tables to forecast risk and liability for payment of future benefits. May

ascertain insurance rates required and cash reserves necessary to ensure payment of future benefits.

15-2021 Mathematicians
Conduct research in fundamental mathematics or in application of mathematical techniques to science, management, and other fields. Solve problems in various fields using mathematical methods.

15-2031 Operations Research Analysts
Formulate and apply mathematical modeling and other optimizing methods to develop and interpret information that assists management with decision making, policy formulation, or other managerial functions. May collect and analyze data and develop decision support software, service, or products. May develop and supply optimal time, cost, or logistics networks for program evaluation, review, or implementation.

15-2041 Statisticians
Develop or apply mathematical or statistical theory and methods to collect, organize, interpret, and summarize numerical data to provide usable information. May specialize in fields such as bio-statistics, agricultural statistics, business statistics, or economic statistics. Includes mathematical and survey statisticians. Excludes "Survey Researchers" (19-3022).

15-2091 Mathematical Technicians
Apply standardized mathematical formulas, principles, and methodology to technological problems in engineering and physical sciences in relation to specific industrial and research objectives, processes, equipment, and products.

15-2099 Mathematical Science Occupations, All Other
All mathematical scientists not listed separately.

Architecture and Engineering Occupations

17-1011 Architects, Except Landscape and Naval
Plan and design structures, such as private residences, office buildings, theaters, factories, and other structural property. Excludes "Landscape Architects" (17-1012) and "Marine Engineers and Naval Architects" (17-2121).

17-1012 Landscape Architects
Plan and design land areas for projects such as parks and other recreational facilities, airports, highways, hospitals, schools, land subdivisions, and commercial, industrial, and residential sites.

17-1021 Cartographers and Photogrammetrists
Collect, analyze, and interpret geographic information provided by geodetic surveys, aerial photographs, and satellite data. Research, study, and prepare maps and other spatial data in digital or graphic form for legal, social, political, educational, and design purposes. May work with Geographic Information Systems (GIS). May design and evaluate algorithms, data structures, and user interfaces for GIS and mapping systems.

17-1022 Surveyors
Make exact measurements and determine property boundaries. Provide data relevant to the shape, contour, gravitation, location, elevation, or dimension of land or land features on or near the earth's surface for engineering, mapmaking, mining, land evaluation, construction, and other purposes.

17-2011 Aerospace Engineers
Perform engineering duties in designing, constructing, and testing aircraft, missiles, and spacecraft. May conduct basic and applied research to evaluate adaptability of materials and equipment to aircraft design and manufacture. May recommend improvements in testing equipment and techniques.

17-2021 Agricultural Engineers
Apply knowledge of engineering technology and biological science to agricultural problems concerned with power and machinery, electrification, structures, soil and water conservation, and processing of agricultural products.

17-2031 Biomedical Engineers
Apply knowledge of engineering, biology, and biomechanical principles to the design, development, and evaluation of biological and health systems and products, such as artificial organs, prostheses, instrumentation, medical information systems, and heath management and care delivery systems.

17-2041 Chemical Engineers
Design chemical plant equipment and devise processes for manufacturing chemicals and products, such as gasoline, synthetic rubber, plastics, detergents, cement, paper, and pulp, by applying principles and technology of chemistry, physics, and engineering.

17-2051 Civil Engineers
Perform engineering duties in planning, designing, and overseeing construction and maintenance of building structures, and facilities, such as roads, railroads, airports, bridges, harbors, channels, dams, irrigation projects, pipelines, power plants, and water and sewage systems. Includes architectural, structural, traffic, ocean, and geo-technical engineers. Excludes "Hydrologists" (19-2043).

17-2061 Computer Hardware Engineers
Research, design, develop, or test computer or computer-related equipment for commercial, industrial, military, or scientific use. May supervise the manufacturing and installation of computer or computer-related equipment and components. Excludes "Software Developers, Applications" (15-1132) and "Software Developers, Systems Software (15-1133).

17-2071 Electrical Engineers
Research, design, develop, test, or supervise the manufacturing and installation of electrical equipment, components, or systems for commercial, industrial, military, or scientific use. Excludes "Computer Hardware Engineers" (17-2061).

17-2072 Electronics Engineers, Except Computer
Research, design, develop, or test electronic components and systems for commercial, industrial, military, or scientific use employing knowledge of electronic theory and materials properties. Design electronic circuits and components for use in fields such as telecommunications, aerospace guidance and propulsion control, acoustics, or instruments and controls. Excludes "Computer Hardware Engineers" (17-2061).

17-2081 Environmental Engineers
Research, design, plan, or perform engineering duties in the prevention, control, and remediation of environmental hazards using various engineering disciplines. Work may include waste treatment, site remediation, or pollution control technology.

17-2111 Health and Safety Engineers, Except Mining Safety Engineers and Inspectors
Promote worksite or product safety by applying knowledge of industrial processes, mechanics, chemistry, psychology, and industrial health and safety laws. Includes industrial product safety engineers.

17-2112 Industrial Engineers
Design, develop, test, and evaluate integrated systems for managing industrial production processes, including human work

factors, quality control, inventory control, logistics and material flow, cost analysis, and production coordination. Excludes "Health and Safety Engineers, Except Mining Safety Engineers and Inspectors" (17-2111).

17-2121 Marine Engineers and Naval Architects
Design, develop, and evaluate the operation of marine vessels, ship machinery, and related equipment, such as power supply and propulsion systems.

17-2131 Materials Engineers
Evaluate materials and develop machinery and processes to manufacture materials for use in products that must meet specialized design and performance specifications. Develop new uses for known materials. Includes those engineers working with composite materials or specializing in one type of material, such as graphite, metal and metal alloys, ceramics and glass, plastics and polymers, and naturally occurring materials. Includes metallurgists and metallurgical engineers, ceramic engineers, and welding engineers.

17-2141 Mechanical Engineers
Perform engineering duties in planning and designing tools, engines, machines, and other mechanically functioning equipment. Oversee installation, operation, maintenance, and repair of equipment such as centralized heat, gas, water, and steam systems.

17-2151 Mining and Geological Engineers, Including Mining Safety Engineers
Conduct sub-surface surveys to identify the characteristics of potential land or mining development sites. May specify the ground support systems, processes and equipment for safe, economical, and environmentally sound extraction or underground construction activities. May inspect areas for unsafe geological conditions, equipment, and working conditions. May design, implement, and coordinate mine safety programs. Excludes "Petroleum Engineers" (17-2171).

17-2161 Nuclear Engineers
Conduct research on nuclear engineering projects or apply principles and theory of nuclear science to problems concerned with release, control, and use of nuclear energy and nuclear waste disposal.

17-2171 Petroleum Engineers
Devise methods to improve oil and gas extraction and production and determine the need for new or modified tool designs. Oversee drilling and offer technical advice.

17-2199 Engineers, All Other
All engineers not listed separately.

17-3011 Architectural and Civil Drafters
Prepare detailed drawings of architectural and structural features of buildings or drawings and topographical relief maps used in civil engineering projects, such as highways, bridges, and public works. Use knowledge of building materials, engineering practices, and mathematics to complete drawings.

17-3012 Electrical and Electronics Drafters
Prepare wiring diagrams, circuit board assembly diagrams, and layout drawings used for the manufacture, installation, or repair of electrical equipment.

17-3013 Mechanical Drafters
Prepare detailed working diagrams of machinery and mechanical devices, including dimensions, fastening methods, and other engineering information.

17-3019 Drafters, All Other
All drafters not listed separately.

17-3021 Aerospace Engineering and Operations Technicians
Operate, install, calibrate, and maintain integrated computer/communications systems, consoles, simulators, and other data acquisition, test, and measurement instruments and equipment, which are used to launch, track, position, and evaluate air and space vehicles. May record and interpret test data.

17-3022 Civil Engineering Technicians
Apply theory and principles of civil engineering in planning, designing, and overseeing construction and maintenance of structures and facilities under the direction of engineering staff or physical scientists.

17-3023 Electrical and Electronic Engineering Technicians
Apply electrical and electronic theory and related knowledge, usually under the direction of engineering staff, to design, build, repair, calibrate, and modify electrical components, circuitry, controls, and machinery for subsequent evaluation and use by engineering staff in making engineering design decisions. Excludes "Broadcast Technicians" (27-4012).

17-3024 Electro-Mechanical Technicians
Operate, test, maintain, or calibrate unmanned, automated, servo-mechanical, or electromechanical equipment. May operate unmanned submarines, aircraft, or other equipment at worksites, such as oil rigs, deep ocean exploration, or hazardous waste removal. May assist engineers in testing and designing robotics equipment.

17-3025 Environmental Engineering Technicians
Apply theory and principles of environmental engineering to modify, test, and operate equipment and devices used in the prevention, control, and remediation of environmental problems, including waste treatment and site remediation, under the direction of engineering staff or scientist. May assist in the development of environmental remediation devices.

17-3026 Industrial Engineering Technicians
Apply engineering theory and principles to problems of industrial layout or manufacturing production, usually under the direction of engineering staff. May perform time and motion studies on worker operations in a variety of industries for purposes such as establishing standard production rates or improving efficiency.

17-3027 Mechanical Engineering Technicians
Apply theory and principles of mechanical engineering to modify, develop, test, or calibrate machinery and equipment under direction of engineering staff or physical scientists.

17-3029 Engineering Technicians, Except Drafters, All Other
All engineering technicians, except drafters, not listed separately.

17-3031 Surveying and Mapping Technicians
Perform surveying and mapping duties, usually under the direction of an engineer, surveyor, cartographer, or photogrammetrist to obtain data used for construction, mapmaking, boundary location, mining, or other purposes. May calculate mapmaking information and create maps from source data, such as surveying notes, aerial photography, satellite data, or other maps to show topographical features, political boundaries, and other features. May verify accuracy and completeness of maps. Excludes "Surveyors" (17-1022), "Cartographers and Photogrammetrists" (17-1021), and "Geoscientists, Except Hydrologists and Geographers" (19-2042).

Life, Physical, and Social Science Occupations

19-1011 Animal Scientists
Conduct research in the genetics, nutrition, reproduction, growth, and development of domestic farm animals.

19-1012 Food Scientists and Technologists
Use chemistry, microbiology, engineering, and other sciences to study the principles underlying the processing and deterioration of foods; analyze food content to determine levels of vitamins, fat, sugar, and protein; discover new food sources; research ways to make processed foods safe, palatable, and healthful; and apply food science knowledge to determine best ways to process, package, preserve, store, and distribute food.

19-1013 Soil and Plant Scientists
Conduct research in breeding, physiology, production, yield, and management of crops and agricultural plants or trees, shrubs, and nursery stock, their growth in soils, and control of pests; or study the chemical, physical, biological, and mineralogical composition of soils as they relate to plant or crop growth. May classify and map soils and investigate effects of alternative practices on soil and crop productivity.

19-1021 Biochemists and Biophysicists
Study the chemical composition or physical principles of living cells and organisms, their electrical and mechanical energy, and related phenomena. May conduct research to further understanding of the complex chemical combinations and reactions involved in metabolism, reproduction, growth, and heredity. May determine the effects of foods, drugs, serums, hormones, and other substances on tissues and vital processes of living organisms.

19-1022 Microbiologists
Investigate the growth, structure, development, and other characteristics of microscopic organisms, such as bacteria, algae, or fungi. Includes medical microbiologists who study the relationship between organisms and disease or the effects of antibiotics on microorganisms.

19-1023 Zoologists and Wildlife Biologists
Study the origins, behavior, diseases, genetics, and life processes of animals and wildlife. May specialize in wildlife research and management. May collect and analyze biological data to determine the environmental effects of present and potential use of land and water habitats.

19-1029 Biological Scientists, All Other
All biological scientists not listed separately.

19-1031 Conservation Scientists
Manage, improve, and protect natural resources to maximize their use without damaging the environment. May conduct soil surveys and develop plans to eliminate soil erosion or to protect rangelands. May instruct farmers, agricultural production managers, or ranchers in best ways to use crop rotation, contour plowing, or terracing to conserve soil and water; in the number and kind of livestock and forage plants best suited to particular ranges; and in range and farm improvements, such as fencing and reservoirs for stock watering. Excludes “Zoologists and Wildlife Biologists” (19-1023) and “Foresters” (19-1032).

19-1032 Foresters
Manage public and private forested lands for economic, recreational, and conservation purposes. May inventory the type, amount, and location of standing timber, appraise the timber’s worth, negotiate the purchase, and draw up contracts for procurement. May determine how to conserve wildlife habitats, creek beds, water quality, and soil stability, and how best to comply with environmental regulations. May devise plans for planting and growing new trees, monitor trees for healthy growth, and determine optimal harvesting schedules.

19-1041 Epidemiologists
Investigate and describe the determinants and distribution of disease, disability, or health outcomes. May develop the means for prevention and control.

19-1042 Medical Scientists, Except Epidemiologists
Conduct research dealing with the understanding of human diseases and the improvement of human health. Engage in clinical investigation, research and development, or other related activities. Includes physicians, dentists, public health specialists, pharmacologists, and medical pathologists who primarily conduct research. Practitioners who primarily provide medical or dental care or dispense drugs are included in “Health Diagnosing and Treating Practitioners” (29-1000).

19-1099 Life Scientists, All Other
All life scientists not listed separately.

19-2011 Astronomers
Observe, research, and interpret astronomical phenomena to increase basic knowledge or apply such information to practical problems.

19-2012 Physicists
Conduct research into physical phenomena, develop theories on the basis of observation and experiments, and devise methods to apply physical laws and theories. Excludes “Biochemists and Biophysicists” (19-1021).

19-2021 Atmospheric and Space Scientists
Investigate atmospheric phenomena and interpret meteorological data, gathered by surface and air stations, satellites, and radar to prepare reports and forecasts for public and other uses. Includes weather analysts and forecasters whose functions require the detailed knowledge of meteorology.

19-2031 Chemists
Conduct qualitative and quantitative chemical analyses or experiments in laboratories for quality or process control or to develop new products or knowledge. Excludes “Geoscientists, Except Hydrologists and Geographers” (19-2042) and “Biochemists and Biophysicists” (19-1021).

19-2032 Materials Scientists
Research and study the structures and chemical properties of various natural and synthetic or composite materials, including metals, alloys, rubber, ceramics, semiconductors, polymers, and glass. Determine ways to strengthen or combine materials or develop new materials with new or specific properties for use in a variety of products and applications. Includes glass scientists, ceramic scientists, metallurgical scientists, and polymer scientists.

19-2041 Environmental Scientists and Specialists, Including Health
Conduct research or perform investigation for the purpose of identifying, abating, or eliminating sources of pollutants or hazards that affect either the environment or the health of the population. Using knowledge of various scientific disciplines, may collect, synthesize, study, report, and recommend action based on data derived from measurements or observations of air, food, soil, water, and other sources. Excludes “Zoologists and Wildlife Biologists” (19-1023), “Conservation Scientists” (19-1031), “Forest and Conservation Technicians” (19-4093), “Fish and Game Wardens” (33-3031), and “Forest and Conservation Workers” (45-4011).

19-2042 Geoscientists, Except Hydrologists and Geographers
Study the composition, structure, and other physical aspects of the Earth. May use geological, physics, and mathematics knowledge in exploration for oil, gas, minerals, or underground water; or in waste disposal, land reclamation, or other environmental problems. May study the Earth's internal composition, atmospheres, oceans, and its magnetic, electrical, and gravitational forces. Includes mineralogists, crystallographers, paleontologists, stratigraphers, geodesists, and seismologists.

19-2043 Hydrologists
Research the distribution, circulation, and physical properties of underground and surface waters; and study the form and intensity of precipitation, its rate of infiltration into the soil, movement through the earth, and its return to the ocean and atmosphere.

19-2044 Environmental Scientists and Specialists, Including Health, Non-R&D
Study or perform investigations for the purpose of identifying, abating, or eliminating sources of pollutants or hazards that affect either the environment or the health of the population. Using knowledge of various scientific disciplines, may collect, synthesize, study, report, and recommend action based on data derived from measurements or observations of air, food, soil, water, and other sources. Excludes "Zoologists and Wildlife Biologists" (19-1023), "Conservation Scientists" (19-1031), "Forest and Conservation Technicians" (19-4093), "Fish and Game Wardens" (33-3031), and "Forest and Conservation Workers" (45-4011).

19-2045 Environmental Scientists and Specialists, Including Health, R&D
These persons spend the majority of their time performing research and development activities relating to their work as Environmental Scientists and Specialists, Including Health.

19-2099 Physical Scientists, All Other
All physical scientists not listed separately.

19-3011 Economists
Conduct research, prepare reports, or formulate plans to address economic problems related to the production and distribution of goods and services or monetary and fiscal policy. May collect and process economic and statistical data using sampling techniques and econometric methods. Excludes "Market Research Analysts and Marketing Specialists" (13-1161).

19-3022 Survey Researchers
Plan, develop, or conduct surveys. May analyze and interpret the meaning of survey data, determine survey objectives, or suggest or test question wording. Includes social scientists who primarily design questionnaires or supervise survey teams. Excludes "Market Research Analysts and Marketing Specialists" (13-1161) and "Statisticians" (15-2041).

19-3031 Clinical, Counseling, and School Psychologists
Diagnose and treat mental disorders; learning disabilities; and cognitive, behavioral, and emotional problems, using individual, child, family, and group therapies. May design and implement behavior modification programs.

19-3032 Industrial-Organizational Psychologists
Apply principles of psychology to human resources, administration, management, sales, and marketing problems. Activities may include policy planning; employee testing and selection, training and development; and organizational development and analysis. May work with management to organize the work setting to improve worker productivity.

19-3039 Psychologists, All Other
All psychologists not listed separately.

19-3041 Sociologists
Study human society and social behavior by examining the groups and social institutions that people form, as well as various social, religious, political, and business organizations. May study the behavior and interaction of groups, trace their origin and growth, and analyze the influence of group activities on individual members.

19-3051 Urban and Regional Planners
Develop comprehensive plans and programs for use of land and physical facilities of jurisdictions, such as towns, cities, counties, and metropolitan areas.

19-3091 Anthropologists and Archeologists
Study the origin, development, and behavior of human beings. May study the way of life, language, or physical characteristics of people in various parts of the world. May engage in systematic recovery and examination of material evidence, such as tools or pottery remaining from past human cultures, in order to determine the history, customs, and living habits of earlier civilizations.

19-3092 Geographers
Study the nature and use of areas of the Earth's surface, relating and interpreting interactions of physical and cultural phenomena. Conduct research on physical aspects of a region, including land forms, climates, soils, plants, and animals, and conduct research on the spatial implications of human activities within a given area, including social characteristics, economic activities, and political organization, as well as researching interdependence between regions at scales ranging from local to global.

19-3093 Historians
Research, analyze, record, and interpret the past as recorded in sources, such as government and institutional records, newspapers and other periodicals, photographs, interviews, films, electronic media, and unpublished manuscripts, such as personal diaries and letters.

19-3094 Political Scientists
Study the origin, development, and operation of political systems. May study topics, such as public opinion, political decision-making, and ideology. May analyze the structure and operation of governments, as well as various political entities. May conduct public opinion surveys, analyze election results, or analyze public documents. Excludes "Survey Researchers" (19-3022).

19-3099 Social Scientists and Related Workers, All Other
All social scientists and related workers not listed separately.

19-4011 Agricultural and Food Science Technicians
Work with agricultural and food scientists in food, fiber, and animal research, production, and processing; and assist with animal breeding and nutrition. Conduct tests and experiments to improve yield and quality of crops or to increase the resistance of plants and animals to disease or insects. Includes technicians who assist food scientists or technologists in the research and development of production technology, quality control, packaging, processing, and use of foods.

19-4021 Biological Technicians
Assist biological and medical scientists in laboratories. Set up, operate, and maintain laboratory instruments and equipment, monitor experiments, make observations, and calculate and record results. May analyze organic substances, such as blood, food, and drugs.

19-4031 Chemical Technicians
Conduct chemical and physical laboratory tests to assist scientists in making qualitative and quantitative analyses of solids, liquids, and gaseous materials for research and development of new products or processes, quality control, maintenance of environmental standards, and other work involving experimental, theoretical, or practical application of chemistry and related sciences.

19-4041 Geological and Petroleum Technicians
Assist scientists or engineers in the use of electronic, sonic, or nuclear measuring instruments in both laboratory and production activities to obtain data indicating potential resources such as metallic ore, minerals, gas, coal, or petroleum. Analyze mud and drill cuttings. Chart pressure, temperature, and other characteristics of wells or bore holes. Investigate and collect information leading to the possible discovery of new metallic ore, minerals, gas, coal, or petroleum deposits.

19-4051 Nuclear Technicians
Assist nuclear physicists, nuclear engineers, or other scientists in laboratory or production activities. May operate, maintain, or provide quality control for nuclear testing and research equipment. May monitor radiation.

19-4061 Social Science Research Assistants
Assist social scientists in laboratory, survey, and other social science research. May help prepare findings for publication and assist in laboratory analysis, quality control, or data management. Excludes "Graduate Teaching Assistants" (25-1191).

19-4091 Environmental Science and Protection Technicians, Including Health
Perform laboratory and field tests to monitor the environment and investigate sources of pollution, including those that affect health, under the direction of an environmental scientist, engineer, or other specialist. May collect samples of gases, soil, water, and other materials for testing.

19-4092 Forensic Science Technicians
Collect, identify, classify, and analyze physical evidence related to criminal investigations. Perform tests on weapons or substances, such as fiber, hair, and tissue to determine significance to investigation. May testify as expert witnesses on evidence or crime laboratory techniques. May serve as specialists in area of expertise, such as ballistics, fingerprinting, handwriting, or biochemistry.

19-4093 Forest and Conservation Technicians
Provide technical assistance regarding the conservation of soil, water, forests, or related natural resources. May compile data pertaining to size, content, condition, and other characteristics of forest tracts, under the direction of foresters; or train and lead forest workers in forest propagation, fire prevention and suppression. May assist conservation scientists in managing, improving, and protecting rangelands and wildlife habitats. Excludes "Conservation Scientists" (19-1031) and "Foresters" (19-1032).

19-4099 Life, Physical, and Social Science Technicians, All Other
All life, physical, and social science technicians not listed separately.

Community and Social Services Occupations

21-1011 Substance Abuse and Behavioral Disorder Counselors
Counsel and advise individuals with alcohol, tobacco, drug, or other problems, such as gambling and eating disorders. May counsel individuals, families, or groups or engage in prevention programs. Excludes "Social Workers" (21-1021 through 21-1029), "Psychologists" (19-3031 through 19-3039), and "Mental Health Counselors" (21-1014) providing these services.

21-1012 Educational, Guidance, School, and Vocational Counselors
Counsel individuals and provide group educational and vocational guidance services.

21-1013 Marriage and Family Therapists
Diagnose and treat mental and emotional disorders, whether cognitive, affective, or behavioral, within the context of marriage and family systems. Apply psychotherapeutic and family systems theories and techniques in the delivery of services to individuals, couples, and families for the purpose of treating such diagnosed nervous and mental disorders. Excludes "Social Workers" (21-1021 through 21-1029) and "Psychologists" of all types (19-3031 through 19-3039).

21-1014 Mental Health Counselors
Counsel with emphasis on prevention. Work with individuals and groups to promote optimum mental and emotional health. May help individuals deal with issues associated with addictions and substance abuse; family, parenting, and marital problems; stress management; self-esteem; and aging. Excludes "Social Workers" (21-1021 through 21-1029), "Psychiatrists" (29-1066), and "Psychologists" (19-3031 through 19-3039).

21-1015 Rehabilitation Counselors
Counsel individuals to maximize the independence and employability of persons coping with personal, social, and vocational difficulties that result from birth defects, illness, disease, accidents, or the stress of daily life. Coordinate activities for residents of care and treatment facilities. Assess client needs and design and implement rehabilitation programs that may include personal and vocational counseling, training, and job placement.

21-1019 Counselors, All Other
All counselors not listed separately.

21-1021 Child, Family, and School Social Workers
Provide social services and assistance to improve the social and psychological functioning of children and their families and to maximize the family well-being and the academic functioning of children. May assist parents, arrange adoptions, and find foster homes for abandoned or abused children. In schools, they address such problems as teenage pregnancy, misbehavior, and truancy. May also advise teachers.

21-1022 Healthcare Social Workers
Provide individuals, families, and groups with the psychosocial support needed to cope with chronic, acute, or terminal illnesses. Services include advising family care givers, providing patient education and counseling, and making referrals for other services. May also provide care and case management or interventions designed to promote health, prevent disease, and address barriers to access to healthcare.

21-1023 Mental Health and Substance Abuse Social Workers
Assess and treat individuals with mental, emotional, or substance abuse problems, including abuse of alcohol, tobacco, and/or other drugs. Activities may include individual and group therapy, crisis intervention, case management, client advocacy, prevention, and education.

21-1029 Social Workers, All Other
All social workers not listed separately.

21-1091 Health Educators
Provide and manage health education programs that help individuals, families, and their communities maximize and maintain healthy lifestyles. Collect and analyze data to identify community needs prior to planning, implementing, monitoring, and evaluating programs designed to encourage healthy lifestyles, policies, and environments. May serve as resource to assist individuals, other health professionals, or the community, and may administer fiscal resources for health education programs. Excludes "Community Health Workers" (21-1094).

21-1092 Probation Officers and Correctional Treatment Specialists
Provide social services to assist in rehabilitation of law offenders in custody or on probation or parole. Make recommendations for actions involving formulation of rehabilitation plan and treatment of offender, including conditional release and education and employment stipulations.

21-1093 Social and Human Service Assistants
Assist in providing client services in a wide variety of fields, such as psychology, rehabilitation, or social work, including support for families. May assist clients in identifying and obtaining available benefits and social and community services. May assist social workers with developing, organizing, and conducting programs to prevent and resolve problems relevant to substance abuse, human relationships, rehabilitation, or dependent care. Excludes "Rehabilitation Counselors" (21-1015), "Psychiatric Technicians" (29-2053), "Personal Care Aides" (39-9021), and "Eligibility Interviewers, Government Programs" (43-4061).

21-1094 Community Health Workers
Assist individuals and communities to adopt healthy behaviors. Conduct outreach for medical personnel or health organizations to implement programs in the community that promote, maintain, and improve individual and community health. May provide information on available resources, provide social support and informal counseling, advocate for individuals and community health needs, and provide services such as first aid and blood pressure screening. May collect data to help identify community health needs. Excludes "Health Educators" (21-1091).

21-1099 Community and Social Service Specialists, All Other
All community and social service specialists not listed separately.

21-2011 Clergy
Conduct religious worship and perform other spiritual functions associated with beliefs and practices of religious faith or denomination. Provide spiritual and moral guidance and assistance to members.

21-2021 Directors, Religious Activities and Education
Plan, direct, or coordinate programs designed to promote the religious education or activities of a denominational group. May provide counseling and guidance relative to marital, health, financial, and religious problems.

21-2099 Religious Workers, All Other
All religious workers not listed separately.

Legal Occupations

23-1011 Lawyers
Represent clients in criminal and civil litigation and other legal proceedings, draw up legal documents, or manage or advise clients on legal transactions. May specialize in a single area or may practice broadly in many areas of law.

23-1012 Judicial Law Clerks
Assist judges in court or by conducting research or preparing legal documents. Excludes "Lawyers" (23-1011) and "Paralegals and Legal Assistants" (23-2011).

23-1021 Administrative Law Judges, Adjudicators, and Hearing Officers
Conduct hearings to recommend or make decisions on claims concerning government programs or other government-related matters. Determine liability, sanctions, or penalties, or recommend the acceptance or rejection of claims or settlements. Excludes "Arbitrators, Mediators, and Conciliators" (23-1022).

23-1022 Arbitrators, Mediators, and Conciliators
Facilitate negotiation and conflict resolution through dialogue. Resolve conflicts outside of the court system by mutual consent of parties involved.

23-1023 Judges, Magistrate Judges, and Magistrates
Arbitrate, advise, adjudicate, or administer justice in a court of law. May sentence defendant in criminal cases according to government statutes or sentencing guidelines. May determine liability of defendant in civil cases. May perform wedding ceremonies.

23-2011 Paralegals and Legal Assistants
Assist lawyers by investigating facts, preparing legal documents, or researching legal precedent. Conduct research to support a legal proceeding, to formulate a defense, or to initiate legal action. Excludes "Legal Secretaries" (43-6012).

23-2091 Court Reporters
Use verbatim methods and equipment to capture, store, retrieve, and transcribe pretrial and trial proceedings or other information. Includes stenocaptioners who operate computerized stenographic captioning equipment to provide captions of live or prerecorded broadcasts for hearing-impaired viewers.

23-2093 Title Examiners, Abstractors, and Searchers
Search real estate records, examine titles, or summarize pertinent legal or insurance documents or details for a variety of purposes. May compile lists of mortgages, contracts, and other instruments pertaining to titles by searching public and private records for law firms, real estate agencies, or title insurance companies.

23-2099 Legal Support Workers, All Other
All legal support workers not listed separately.

Education, Training, and Library Occupations

25-1011 Business Teachers, Postsecondary
Teach courses in business administration and management, such as accounting, finance, human resources, labor and industrial relations, marketing, and operations research. Includes both teachers primarily engaged in teaching and those who do a combination of teaching and research.

25-1021 Computer Science Teachers, Postsecondary
Teach courses in computer science. May specialize in a field of computer science, such as the design and function of computers or operations and research analysis. Includes both teachers primarily engaged in teaching and those who do a combination of teaching and research.

25-1022 Mathematical Science Teachers, Postsecondary
Teach courses pertaining to mathematical concepts, statistics, and actuarial science and to the application of original and standardized mathematical techniques in solving specific

problems and situations. Includes both teachers primarily engaged in teaching and those who do a combination of teaching and research.

25-1031 Architecture Teachers, Postsecondary
Teach courses in architecture and architectural design, such as architectural environmental design, interior architecture/design, and landscape architecture. Includes both teachers primarily engaged in teaching and those who do a combination of teaching and research.

25-1032 Engineering Teachers, Postsecondary
Teach courses pertaining to the application of physical laws and principles of engineering for the development of machines, materials, instruments, processes, and services. Includes teachers of subjects such as chemical, civil, electrical, industrial, mechanical, mineral, and petroleum engineering. Includes both teachers primarily engaged in teaching and those who do a combination of teaching and research. Excludes "Computer Science Teachers, Postsecondary" (25-1021).

25-1041 Agricultural Sciences Teachers, Postsecondary
Teach courses in the agricultural sciences. Includes teachers of agronomy, dairy sciences, fisheries management, horticultural sciences, poultry sciences, range management, and agricultural soil conservation. Includes both teachers primarily engaged in teaching and those who do a combination of teaching and research. Excludes "Forestry and Conservation Science Teachers, Postsecondary" (25-1043).

25-1042 Biological Science Teachers, Postsecondary
Teach courses in biological sciences. Includes both teachers primarily engaged in teaching and those who do a combination of teaching and research.

25-1043 Forestry and Conservation Science Teachers, Postsecondary
Teach courses in forestry and conservation science. Includes both teachers primarily engaged in teaching and those who do a combination of teaching and research. Excludes "Agricultural Science Teachers, Postsecondary" (25-1041) and "Environmental Science Teachers, Postsecondary" (25-1053).

25-1051 Atmospheric, Earth, Marine, and Space Sciences Teachers, Postsecondary
Teach courses in the physical sciences, except chemistry and physics. Includes both teachers primarily engaged in teaching, and those who do a combination of teaching and research.

25-1052 Chemistry Teachers, Postsecondary
Teach courses pertaining to the chemical and physical properties and compositional changes of substances. Work may include instruction in the methods of qualitative and quantitative chemical analysis. Includes both teachers primarily engaged in teaching, and those who do a combination of teaching and research. Excludes "Biological Science Teachers, Postsecondary" (25-1042) who teach biochemistry.

25-1053 Environmental Science Teachers, Postsecondary
Teach courses in environmental science. Includes both teachers primarily engaged in teaching and those who do a combination of teaching and research.

25-1054 Physics Teachers, Postsecondary
Teach courses pertaining to the laws of matter and energy. Includes both teachers primarily engaged in teaching and those who do a combination of teaching and research.

25-1061 Anthropology and Archeology Teachers, Postsecondary
Teach courses in anthropology or archeology. Includes both teachers primarily engaged in teaching and those who do a combination of teaching and research.

25-1062 Area, Ethnic, and Cultural Studies Teachers, Postsecondary
Teach courses pertaining to the culture and development of an area, an ethnic group, or any other group, such as Latin American studies, women's studies, or urban affairs. Includes both teachers primarily engaged in teaching and those who do a combination of teaching and research.

25-1063 Economics Teachers, Postsecondary
Teach courses in economics. Includes both teachers primarily engaged in teaching and those who do a combination of teaching and research.

25-1064 Geography Teachers, Postsecondary
Teach courses in geography. Includes both teachers primarily engaged in teaching and those who do a combination of teaching and research.

25-1065 Political Science Teachers, Postsecondary
Teach courses in political science, international affairs, and international relations. Includes both teachers primarily engaged in teaching and those who do a combination of teaching and research.

25-1066 Psychology Teachers, Postsecondary
Teach courses in psychology, such as child, clinical, and developmental psychology, and psychological counseling. Includes both teachers primarily engaged in teaching and those who do a combination of teaching and research.

25-1067 Sociology Teachers, Postsecondary
Teach courses in sociology. Includes both teachers primarily engaged in teaching and those who do a combination of teaching and research.

25-1069 Social Sciences Teachers, Postsecondary, All Other
All postsecondary social sciences teachers not listed separately.

25-1071 Health Specialties Teachers, Postsecondary
Teach courses in health specialties, in fields such as dentistry, laboratory technology, medicine, pharmacy, public health, therapy, and veterinary medicine. Excludes "Nursing Instructors and Teachers, Postsecondary" (25-1072) and "Biological Science Teachers, Postsecondary" (25-1042) who teach medical science.

25-1072 Nursing Instructors and Teachers, Postsecondary
Demonstrate and teach patient care in classroom and clinical units to nursing students. Includes both teachers primarily engaged in teaching and those who do a combination of teaching and research.

25-1081 Education Teachers, Postsecondary
Teach courses pertaining to education, such as counseling, curriculum, guidance, instruction, teacher education, and teaching English as a second language. Includes both teachers primarily engaged in teaching and those who do a combination of teaching and research.

25-1082 Library Science Teachers, Postsecondary
Teach courses in library science. Includes both teachers primarily engaged in teaching and those who do a combination of teaching and research.

25-1111 Criminal Justice and Law Enforcement Teachers, Postsecondary
Teach courses in criminal justice, corrections, and law enforcement administration. Includes both teachers primarily engaged in teaching and those who do a combination of teaching and research.

25-1112 Law Teachers, Postsecondary
Teach courses in law. Includes both teachers primarily engaged in teaching and those who do a combination of teaching and research.

25-1113 Social Work Teachers, Postsecondary
Teach courses in social work. Includes both teachers primarily engaged in teaching and those who do a combination of teaching and research.

25-1121 Art, Drama, and Music Teachers, Postsecondary
Teach courses in drama, music, and the arts including fine and applied art, such as painting and sculpture, or design and crafts. Includes both teachers primarily engaged in teaching and those who do a combination of teaching and research.

25-1122 Communications Teachers, Postsecondary
Teach courses in communications, such as organizational communications, public relations, radio/television broadcasting, and journalism. Includes both teachers primarily engaged in teaching and those who do a combination of teaching and research.

25-1123 English Language and Literature Teachers, Postsecondary
Teach courses in English language and literature, including linguistics and comparative literature. Includes both teachers primarily engaged in teaching and those who do a combination of teaching and research.

25-1124 Foreign Language and Literature Teachers, Postsecondary
Teach languages and literature courses in languages other than English. Includes teachers of American Sign Language (ASL). Includes both teachers primarily engaged in teaching and those who do a combination of teaching and research.

25-1125 History Teachers, Postsecondary
Teach courses in human history and historiography. Includes both teachers primarily engaged in teaching and those who do a combination of teaching and research.

25-1126 Philosophy and Religion Teachers, Postsecondary
Teach courses in philosophy, religion, and theology. Includes both teachers primarily engaged in teaching and those who do a combination of teaching and research.

25-1191 Graduate Teaching Assistants
Assist faculty or other instructional staff in postsecondary institutions by performing teaching or teaching-related duties, such as teaching lower level courses, developing teaching materials, preparing and giving examinations, and grading examinations or papers. Graduate teaching assistants must be enrolled in a graduate school program. Graduate assistants who primarily perform non-teaching duties, such as research, should be reported in the occupational category related to the work performed. Excludes “Teacher Assistants” (25-9041).

25-1192 Home Economics Teachers, Postsecondary
Teach courses in childcare, family relations, finance, nutrition, and related subjects pertaining to home management. Includes both teachers primarily engaged in teaching and those who do a combination of teaching and research.

25-1193 Recreation and Fitness Studies Teachers, Postsecondary
Teach courses pertaining to recreation, leisure, and fitness studies, including exercise physiology and facilities management. Includes both teachers primarily engaged in teaching and those who do a combination of teaching and research.

25-1194 Vocational Education Teachers, Postsecondary
Teach or instruct vocational or occupational subjects at the postsecondary level (but at less than the baccalaureate) to students who have graduated or left high school. Includes correspondence school instructors; industrial, commercial, and government training instructors; and adult education teachers and instructors who prepare persons to operate industrial machinery and equipment and transportation and communications equipment. Teaching may take place in public or private schools whose primary business is education or in a school associated with an organization whose primary business is other than education.

25-1199 Postsecondary Teachers, All Other
All postsecondary teachers not listed separately.

25-2011 Preschool Teachers, Except Special Education
Instruct preschool-aged children in activities designed to promote social, physical, and intellectual growth needed for primary school in preschool, day care center, or other child development facility. May be required to hold State certification. Excludes “Childcare Workers” (39-9011) and “Special Education Teachers” (25-2050).

25-2012 Kindergarten Teachers, Except Special Education
Teach elemental natural and social science, personal hygiene, music, art, and literature to kindergarten students. Promote physical, mental, and social development. May be required to hold State certification. Excludes “Special Education Teachers” (25-2050).

25-2021 Elementary School Teachers, Except Special Education
Teach students basic academic, social, and other formative skills in public or private schools at the elementary level. Excludes “Special Education Teachers” (25-2050).

25-2022 Middle School Teachers, Except Special and Career/Technical Education
Teach students in one or more subjects in public or private schools at the middle, intermediate, or junior high level, which falls between elementary and senior high school as defined by applicable laws and regulations. Excludes “Career/Technical Education Teachers, Middle School “ (25-2023) and “Special Education Teachers” (25-2050).

25-2023 Career/Technical Education Teachers, Middle School
Teach occupational, career and technical, or vocational subjects in public or private schools at the middle, intermediate, or junior high level, which falls between elementary and senior high school as defined by applicable laws and regulations. Excludes “Special Education Teachers” (25-2050).

25-2031 Secondary School Teachers, Except Special and Career/Technical Education
Teach students in one or more subjects, such as English, mathematics, or social studies at the secondary level in public or private schools. May be designated according to subject matter specialty. Excludes “Career/Technical Education Teachers, Secondary School” (25-2032) and “Special Education Teachers” (25-2050).

25-2032 Career/Technical Education Teachers, Secondary School
Teach occupational, career and technical, or vocational subjects at the secondary school level in public or private schools. Excludes “Special Education Teachers, Secondary School” (25-2054).

25-2051 Special Education Teachers, Preschool
Teach preschool school subjects to educationally and physically handicapped students. Includes teachers who specialize and work with audibly and visually handicapped students and those who teach basic academic and life processes skills to the mentally impaired.

25-2052 Special Education Teachers, Kindergarten and Elementary School
Teach elementary school subjects to educationally and physically handicapped students. Includes teachers who specialize and work with audibly and visually handicapped students and those who teach basic academic and life processes skills to the mentally impaired.

25-2053 Special Education Teachers, Middle School
Teach middle school subjects to educationally and physically handicapped students. Includes teachers who specialize and work with audibly and visually handicapped students and those who teach basic academic and life processes skills to the mentally impaired.

25-2054 Special Education Teachers, Secondary School
Teach secondary school subjects to educationally and physically handicapped students. Includes teachers who specialize and work with audibly and visually handicapped students and those who teach basic academic and life processes skills to the mentally impaired.

25-2059 Special Education Teachers, All Other
All special education teachers not listed separately.

25-3011 Adult Basic and Secondary Education and Literacy Teachers and Instructors
Teach or instruct out-of-school youths and adults in remedial education classes, preparatory classes for the General Educational Development test, literacy, or English as a Second Language. Teaching may or may not take place in a traditional educational institution.

25-3021 Self-Enrichment Education Teachers
Teach or instruct courses other than those that normally lead to an occupational objective or degree. Courses may include self-improvement, nonvocational, and nonacademic subjects. Teaching may or may not take place in a traditional educational institution. Excludes “Fitness Trainers and Aerobics Instructors” (39-9031). Flight instructors are included with “Aircraft Pilots and Flight Engineers” (53-2010).

25-3098 Substitute Teachers
Teach students in a public or private school when the regular teacher is unavailable.

25-3099 Teachers and Instructors, All Other
All teachers and instructors not listed separately.

25-4011 Archivists
Appraise, edit, and direct safekeeping of permanent records and historically valuable documents. Participate in research activities based on archival materials.

25-4012 Curators
Administer collections, such as artwork, collectibles, historic items, or scientific specimens of museums or other institutions. May conduct instructional, research, or public service activities of institution.

25-4013 Museum Technicians and Conservators
Restore, maintain, or prepare objects in museum collections for storage, research, or exhibit. May work with specimens such as fossils, skeletal parts, or botanicals; or artifacts, textiles, or art. May identify and record objects or install and arrange them in exhibits. Includes book or document conservators.

25-4021 Librarians
Administer libraries and perform related library services. Work in a variety of settings, including public libraries, schools, colleges and universities, museums, corporations, government agencies, law firms, non-profit organizations, and healthcare providers. Tasks may include selecting, acquiring, cataloguing, classifying, circulating, and maintaining library materials; and furnishing reference, bibliographical, and readers’ advisory services. May perform in-depth, strategic research, and synthesize, analyze, edit, and filter information. May set up or work with databases and information systems to catalogue and access information.

25-4031 Library Technicians
Assist librarians by helping readers in the use of library catalogs, databases, and indexes to locate books and other materials; and by answering questions that require only brief consultation of standard reference. Compile records; sort and shelve books or other media; remove or repair damaged books or other media; register patrons; and check materials in and out of the circulation process. Replace materials in shelving area (stacks) or files. Includes bookmobile drivers who assist with providing services in mobile libraries.

25-9011 Audio-Visual and Multimedia Collections Specialists
Prepare, plan, and operate multimedia teaching aids for use in education. May record, catalogue, and file materials.

25-9021 Farm and Home Management Advisors
Advise, instruct, and assist individuals and families engaged in agriculture, agricultural-related processes, or home economics activities. Demonstrate procedures and apply research findings to solve problems; and instruct and train in product development, sales, and the use of machinery and equipment to promote general welfare. Includes county agricultural agents, feed and farm management advisers, home economists, and extension service advisors.

25-9031 Instructional Coordinators
Develop instructional material, coordinate educational content, and incorporate current technology in specialized fields that provide guidelines to educators and instructors for developing curricula and conducting courses. Includes educational consultants and specialists, and instructional material directors.

25-9041 Teacher Assistants
Perform duties that are instructional in nature or deliver direct services to students or parents. Serve in a position for which a teacher has ultimate responsibility for the design and implementation of educational programs and services. Excludes “Graduate Teaching Assistants” (25-1191).

25-9099 Education, Training, and Library Workers, All Other
All education, training, and library workers not listed separately.

Arts, Design, Entertainment, Sports, and Media Occupations

27-1011 Art Directors
Formulate design concepts and presentation approaches for visual communications media, such as print, broadcasting, and advertising. Direct workers engaged in art work or layout design.

27-1012 Craft Artists
Create or reproduce hand-made objects for sale and exhibition using a variety of techniques, such as welding, weaving, pottery, and needlecraft.

27-1013 Fine Artists, Including Painters, Sculptors, and Illustrators
Create original artwork using any of a wide variety of media and techniques.

27-1014 Multimedia Artists and Animators
Create special effects, animation, or other visual images using film, video, computers, or other electronic tools and media for use in products or creations, such as computer games, movies, music videos, and commercials.

27-1019 Artists and Related Workers, All Other
All artists and related workers not listed separately.

27-1021 Commercial and Industrial Designers
Develop and design manufactured products, such as cars, home appliances, and children's toys. Combine artistic talent with research on product use, marketing, and materials to create the most functional and appealing product design.

27-1022 Fashion Designers
Design clothing and accessories. Create original designs or adapt fashion trends.

27-1023 Floral Designers
Design, cut, and arrange live, dried, or artificial flowers and foliage.

27-1024 Graphic Designers
Design or create graphics to meet specific commercial or promotional needs, such as packaging, displays, or logos. May use a variety of mediums to achieve artistic or decorative effects.

27-1025 Interior Designers
Plan, design, and furnish interiors of residential, commercial, or industrial buildings. Formulate design which is practical, aesthetic, and conducive to intended purposes, such as raising productivity, selling merchandise, or improving life style. May specialize in a particular field, style, or phase of interior design. Excludes "Merchandise Displayers and Window Trimmers" (27-1026).

27-1026 Merchandise Displayers and Window Trimmers
Plan and erect commercial displays, such as those in windows and interiors of retail stores and at trade exhibitions.

27-1027 Set and Exhibit Designers
Design special exhibits and movie, television, and theater sets. May study scripts, confer with directors, and conduct research to determine appropriate architectural styles.

27-1029 Designers, All Other
All designers not listed separately.

27-2011 Actors
Play parts in stage, television, radio, video, or motion picture productions for entertainment, information, or instruction. Interpret serious or comic role by speech, gesture, and body movement to entertain or inform audience. May dance and sing.

27-2012 Producers and Directors
Produce or direct stage, television, radio, video, or motion picture productions for entertainment, information, or instruction. Responsible for creative decisions, such as interpretation of script, choice of actors or guests, set design, sound, special effects, and choreography.

27-2021 Athletes and Sports Competitors
Compete in athletic events.

27-2022 Coaches and Scouts
Instruct or coach groups or individuals in the fundamentals of sports. Demonstrate techniques and methods of participation. May evaluate athletes' strengths and weaknesses as possible recruits or to improve the athletes' technique to prepare them for competition. Those required to hold teaching degrees should be reported in the appropriate teaching category. Excludes "Athletic Trainers" (29-9091).

27-2023 Umpires, Referees, and Other Sports Officials
Officiate at competitive athletic or sporting events. Detect infractions of rules and decide penalties according to established regulations. Includes all sporting officials, referees, and competition judges.

27-2031 Dancers
Perform dances. May perform on stage, for on-air broadcasting, or for video recording

27-2032 Choreographers
Create new dance routines. Rehearse performance of routines. May direct and stage presentations.

27-2041 Music Directors and Composers
Conduct, direct, plan, and lead instrumental or vocal performances by musical groups, such as orchestras, bands, choirs, and glee clubs. Includes arrangers, composers, choral directors, and orchestrators.

27-2042 Musicians and Singers
Play one or more musical instruments or sing. May perform on stage, for on-air broadcasting, or for sound or video recording.

27-2099 Entertainers and Performers, Sports and Related Workers, All Other
All entertainers and performers, sports and related workers not listed separately.

27-3011 Radio and Television Announcers
Speak or read from scripted materials, such as news reports or commercial messages, on radio or television. May announce artist or title of performance, identify station, interview guests, or act as master of ceremonies. Excludes "Broadcast News Analysts" (27-3021).

27-3012 Public Address System and Other Announcers
Make announcements over public address system at sporting or other public events. May act as master of ceremonies or disc jockey at weddings, parties, clubs, or other gathering places.

27-3021 Broadcast News Analysts
Analyze, interpret, and broadcast news received from various sources.

27-3022 Reporters and Correspondents
Collect and analyze facts about newsworthy events by interview, investigation, or observation. Report and write stories for

newspaper, news magazine, radio, or television. Excludes "Broadcast News Analysts" (27-3021).

27-3031 Public Relations Specialists
Engage in promoting or creating an intended public image for individuals, groups, or organizations. May write or select material for release to various communications media.

27-3041 Editors
Plan, coordinate, or edit content of material for publication. May review proposals and drafts for possible publication. Includes technical editors.

27-3042 Technical Writers
Write technical materials, such as equipment manuals, appendices, or operating and maintenance instructions. May assist in layout work.

27-3043 Writers and Authors
Originate and prepare written material, such as scripts, stories, advertisements, and other material. Excludes "Public Relations Specialists" (27-3031) and "Technical Writers" (27-3042).

27-3091 Interpreters and Translators
Interpret oral or sign language, or translate written text from one language into another.

27-3099 Media and Communication Workers, All Other
All media and communication workers not listed separately.

27-4011 Audio and Video Equipment Technicians
Set up, or set up and operate audio and video equipment including microphones, sound speakers, video screens, projectors, video monitors, recording equipment, connecting wires and cables, sound and mixing boards, and related electronic equipment for concerts, sports events, meetings and conventions, presentations, and news conferences. May also set up and operate associated spotlights and other custom lighting systems. Excludes "Sound Engineering Technicians" (27-4014).

27-4012 Broadcast Technicians
Set up, operate, and maintain the electronic equipment used to transmit radio and television programs. Control audio equipment to regulate volume level and quality of sound during radio and television broadcasts. Operate transmitter to broadcast radio or television programs.

27-4013 Radio Operators
Receive and transmit communications using radiotelegraph or radiotelephone equipment in accordance with government regulations. May repair equipment. Excludes "Radio, Cellular, and Tower Equipment Installers and Repairs" (49-2021).

27-4014 Sound Engineering Technicians
Operate machines and equipment to record, synchronize, mix, or reproduce music, voices, or sound effects in sporting arenas, theater productions, recording studios, or movie and video productions.

27-4021 Photographers
Photograph people, landscapes, merchandise, or other subjects , using digital or film cameras and equipment. May develop negatives or use computer software to produce finished images and prints. Includes scientific photographers, aerial photographers, and photojournalists.

27-4031 Camera Operators, Television, Video, and Motion Picture
Operate television, video, or motion picture camera to record images or scenes for various purposes, such as TV broadcasts, advertising, video production, or motion pictures.

27-4032 Film and Video Editors
Edit moving images on film, video, or other media. May edit or synchronize soundtracks with images. Excludes "Sound Engineering Technicians"(27-4014).

27-4099 Media and Communication Equipment Workers, All Other
All media and communication equipment workers not listed separately.

Healthcare Practitioner and Technical Occupations

29-1011 Chiropractors
Assess, treat, and care for patients by manipulation of spine and musculoskeletal system. May provide spinal adjustment or address sacral or pelvic misalignment.

29-1021 Dentists, General
Examine, diagnose, and treat diseases, injuries, and malformations of teeth and gums. May treat diseases of nerve, pulp, and other dental tissues affecting oral hygiene and retention of teeth. May fit dental appliances or provide preventive care. Excludes "Prosthodontists" (29-1024), "Orthodontists" (29-1023), "Oral and Maxillofacial Surgeons" (29-1022) and "Dentists, All Other Specialists" (29-1029).

29-1022 Oral and Maxillofacial Surgeons
Perform surgery and related procedures on the hard and soft tissues of the oral and maxillofacial regions to treat diseases, injuries, or defects. May diagnose problems of the oral and maxillofacial regions. May perform surgery to improve function or appearance.

29-1023 Orthodontists
Examine, diagnose, and treat dental malocclusions and oral cavity anomalies. Design and fabricate appliances to realign teeth and jaws to produce and maintain normal function and to improve appearance.

29-1024 Prosthodontists
Construct oral prostheses to replace missing teeth and other oral structures to correct natural and acquired deformation of mouth and jaws, to restore and maintain oral function, such as chewing and speaking, and to improve appearance.

29-1029 Dentists, All Other Specialists
All dentists not listed separately.

29-1031 Dietitians and Nutritionists
Plan and conduct food service or nutritional programs to assist in the promotion of health and control of disease. May supervise activities of a department providing quantity food services, counsel individuals, or conduct nutritional research.

29-1041 Optometrists
Diagnose, manage, and treat conditions and diseases of the human eye and visual system. Examine eyes and visual system, diagnose problems or impairments, prescribe corrective lenses, and provide treatment. May prescribe therapeutic drugs to treat specific eye conditions. Ophthalmologists are included in "Physicians and Surgeons, All Other" (29-1069).

29-1051 Pharmacists
Dispense drugs prescribed by physicians and other health practitioners and provide information to patients about

medications and their use. May advise physicians and other health practitioners on the selection, dosage, interactions, and side effects of medications.

29-1061 Anesthesiologists
Physicians who administer anesthetics prior to, during ,or after surgery, or other medical procedures.

29-1062 Family and General Practitioners
Physicians who diagnose, treat, and help prevent diseases and injuries that commonly occur in the general population. May refer patients to specialists when needed for further diagnosis or treatment.

29-1063 Internists, General
Physicians who diagnose and provide non-surgical treatment of diseases and injuries of internal organ systems. Provide care mainly for adults who have a wide range of problems associated with the internal organs. Subspecialists, such as cardiologists and gastroenterologists, are included in "Physicians and Surgeons, All Other" (29-1069).

29-1064 Obstetricians and Gynecologists
Physicians who provide medical care related to pregnancy or childbirth and those who diagnose, treat, and help prevent diseases of women, particularly those affecting the reproductive system. May also provide general medical care to women.

29-1065 Pediatricians, General
Physicians who diagnose, treat, and help prevent children's diseases and injuries.

29-1066 Psychiatrists
Physicians who diagnose, treat, and help prevent disorders of the mind.

29-1067 Surgeons
Physicians who treat diseases, injuries, and deformities by invasive, minimally-invasive, or non-invasive surgical methods, such as using instruments, appliances, or by manual manipulation.

29-1069 Physicians and Surgeons, All Other
All physicians and surgeons not listed separately.

29-1071 Physician Assistants
Provide healthcare services typically performed by a physician, under the supervision of a physician. Conduct complete physicals, provide treatment, and counsel patients. May, in some cases, prescribe medication. Must graduate from an accredited educational program for physician assistants. Excludes "Emergency Medical Technicians and Paramedics" (29-2041), "Medical Assistants" (31-9092), "Registered Nurses" (29-1141), "Nurse Anesthetists" (29-1151), "Nurse Midwives" (29-1161), and "Nurse Practitioners" (29-1171).

29-1081 Podiatrists
Diagnose and treat diseases and deformities of the human foot.

29-1122 Occupational Therapists
Assess, plan, organize, and participate in rehabilitative programs that help build or restore vocational, homemaking, and daily living skills, as well as general independence, to persons with disabilities or developmental delays.

29-1123 Physical Therapists
Assess, plan, organize, and participate in rehabilitative programs that improve mobility, relieve pain, increase strength, and improve or correct disabling conditions resulting from disease or injury.

29-1124 Radiation Therapists
Provide radiation therapy to patients as prescribed by a radiologist according to established practices and standards. Duties may include reviewing prescription and diagnosis; acting as liaison with physician and supportive care personnel; preparing equipment, such as immobilization, treatment, and protection devices; and maintaining records, reports, and files. May assist in dosimetry procedures and tumor localization.

29-1125 Recreational Therapists
Plan, direct, or coordinate medically-approved recreation programs for patients in hospitals, nursing homes, or other institutions. Activities include sports, trips, dramatics, social activities, and arts and crafts. May assess a patient condition and recommend appropriate recreational activity. Excludes "Recreation Workers" (39-9032).

29-1126 Respiratory Therapists
Assess, treat, and care for patients with breathing disorders. Assume primary responsibility for all respiratory care modalities, including the supervision of respiratory therapy technicians. Initiate and conduct therapeutic procedures; maintain patient records; and select, assemble, check, and operate equipment.

29-1127 Speech-Language Pathologists
Assess and treat persons with speech, language, voice, and fluency disorders. May select alternative communication systems and teach their use. May perform research related to speech and language problems.

29-1128 Exercise Physiologists
Assess, plan, or implement fitness programs that include exercise or physical activities such as those designed to improve cardiorespiratory function, body composition, muscular strength, muscular endurance, or flexibility. Excludes "Physical Therapists" (29-1123), "Athletic Trainers" (29-9091), and "Fitness Trainers and Aerobic Instructors" (39-9031).

29-1129 Therapists, All Other
All therapists not listed separately.

29-1131 Veterinarians
Diagnose, treat, or research diseases and injuries of animals. Includes veterinarians who conduct research and development, inspect livestock, or care for pets and companion animals.

29-1141 Registered Nurses
Assess patient health problems and needs, develop and implement nursing care plans, and maintain medical records. Administer nursing care to ill, injured, convalescent, or disabled patients. May advise patients on health maintenance and disease prevention or provide case management. Licensing or registration required. Includes Clinical Nurse Specialists. Excludes "Nurse Anesthetists" (29-1151), "Nurse Midwives" (29-1161), and "Nurse Practitioners" (29-1171).

29-1151 Nurse Anesthetists
Administer anesthesia, monitor patient's vital signs, and oversee patient recovery from anesthesia. May assist anesthesiologists, surgeons, other physicians, or dentists. Must be registered nurses who have specialized graduate education.

29-1161 Nurse Midwives
Diagnose and coordinate all aspects of the birthing process, either independently or as part of a healthcare team. May provide well-woman gynecological care. Must have specialized, graduate nursing education.

29-1171 Nurse Practitioners
Diagnose and treat acute, episodic, or chronic illness,

independently or as part of a healthcare team. May focus on health promotion and disease prevention. May order, perform, or interpret diagnostic tests such as lab work and x rays. May prescribe medication. Must be registered nurses who have specialized graduate education.

29-1181 Audiologists
Assess and treat persons with hearing and related disorders. May fit hearing aids and provide auditory training. May perform research related to hearing problems.

29-1199 Health Diagnosing and Treating Practitioners, All Other
All health diagnosing and treating practitioners not listed separately.

29-2011 Medical and Clinical Laboratory Technologists
Perform complex medical laboratory tests for diagnosis, treatment, and prevention of disease. May train or supervise staff.

29-2012 Medical and Clinical Laboratory Technicians
Perform routine medical laboratory tests for the diagnosis, treatment, and prevention of disease. May work under the supervision of a medical technologist.

29-2021 Dental Hygienists
Clean teeth and examine oral areas, head, and neck for signs of oral disease. May educate patients on oral hygiene, take and develop x rays, or apply fluoride or sealants.

29-2031 Cardiovascular Technologists and Technicians
Conduct tests on pulmonary or cardiovascular systems of patients for diagnostic purposes. May conduct or assist in electrocardiograms, cardiac catheterizations, pulmonary functions, lung capacity, and similar tests. Includes vascular technologists.

29-2032 Diagnostic Medical Sonographers
Produce ultrasonic recordings of internal organs for use by physicians.

29-2033 Nuclear Medicine Technologists
Prepare, administer, and measure radioactive isotopes in therapeutic, diagnostic, and tracer studies using a variety of radioisotope equipment. Prepare stock solutions of radioactive materials and calculate doses to be administered by radiologists. Subject patients to radiation. Execute blood volume, red cell survival, and fat absorption studies following standard laboratory techniques.

29-2034 Radiologic Technologists
Take x rays and CAT scans or administer nonradioactive materials into patient's blood stream for diagnostic purposes. Includes technologists who specialize in other scanning modalities. Excludes "Diagnostic Medical Sonographers"(29-2032) and "Magnetic Resonance Imaging Technologists" (29-2035).

29-2035 Magnetic Resonance Imaging Technologists
Operate Magnetic Resonance Imaging (MRI) scanners. Monitor patient safety and comfort, and view images of area being scanned to ensure quality of pictures. May administer gadolinium contrast dosage intravenously. May interview patient, explain MRI procedures, and position patient on examining table. May enter into the computer data such as patient history, anatomical area to be scanned, orientation specified, and position of entry.

29-2041 Emergency Medical Technicians and Paramedics
Assess injuries, administer emergency medical care, and extricate trapped individuals. Transport injured or sick persons to medical facilities.

29-2051 Dietetic Technicians
Assist in the provision of food service and nutritional programs, under the supervision of a dietitian. May plan and produce meals based on established guidelines, teach principles of food and nutrition, or counsel individuals.

29-2052 Pharmacy Technicians
Prepare medications under the direction of a pharmacist. May measure, mix, count out, label, and record amounts and dosages of medications according to prescription orders.

29-2053 Psychiatric Technicians
Care for individuals with mental or emotional conditions or disabilities, following the instructions of physicians or other health practitioners. Monitor patients' physical and emotional well-being and report to medical staff. May participate in rehabilitation and treatment programs, help with personal hygiene, and administer oral or injectable medications.

29-2054 Respiratory Therapy Technicians
Provide respiratory care under the direction of respiratory therapists and physicians.

29-2055 Surgical Technologists
Assist in operations, under the supervision of surgeons, registered nurses, or other surgical personnel. May help set up operating room, prepare and transport patients for surgery, adjust lights and equipment, pass instruments and other supplies to surgeons and surgeon's assistants, hold retractors, cut sutures, and help count sponges, needles, supplies, and instruments.

29-2056 Veterinary Technologists and Technicians
Perform medical tests in a laboratory environment for use in the treatment and diagnosis of diseases in animals. Prepare vaccines and serums for prevention of diseases. Prepare tissue samples, take blood samples, and execute laboratory tests, such as urinalysis and blood counts. Clean and sterilize instruments and materials and maintain equipment and machines. May assist a veterinarian during surgery.

29-2057 Ophthalmic Medical Technicians
Assist ophthalmologists by performing ophthalmic clinical functions. May administer eye exams, administer eye medications, and instruct the patient in care and use of corrective lenses.

29-2061 Licensed Practical and Licensed Vocational Nurses
Care for ill, injured, or convalescing patients or persons with disabilities in hospitals, nursing homes, clinics, private homes, group homes, and similar institutions. May work under the supervision of a registered nurse. Licensing required.

29-2071 Medical Records and Health Information Technicians
Compile, process, and maintain medical records of hospital and clinic patients in a manner consistent with medical, administrative, ethical, legal, and regulatory requirements of the heath care system. Process, maintain, compile, and report patient information for health requirements and standards in a manner consistent with the healthcare industry's numerical coding system. Excludes "File Clerks" (43-4071).

29-2081 Opticians, Dispensing
Design, measure, fit, and adapt lenses and frames for client according to written optical prescription or specification. Assist client with inserting, removing, and caring for contact lenses. Assist client with selecting frames. Measure customer for size of eyeglasses and coordinate frames with facial and eye measurements and optical prescription. Prepare work order for optical laboratory containing instructions for grinding and mounting lenses in frames. Verify exactness of finished lens spectacles. Adjust frame and lens position to fit client. May shape or reshape frames. Includes contact lens opticians.

29-2091 Orthotists and Prosthetists
Design, measure, fit, and adapt orthopedic braces, appliances or prostheses, such as limbs or facial parts for patients with disabling conditions.

29-2092 Hearing Aid Specialists
Select and fit hearing aids for customers. Administer and interpret tests of hearing. Assess hearing instrument efficacy. Take ear impressions and prepare, design, and modify ear molds. Excludes "Audiologists" (29-1171).

29-2099 Health Technologists and Technicians, All Other
All health technologists and technicians not listed separately.

29-9011 Occupational Health and Safety Specialists
Review, evaluate, and analyze work environments and design programs and procedures to control, eliminate, and prevent disease or injury caused by chemical, physical, and biological agents or ergonomic factors. May conduct inspections and enforce adherence to laws and regulations governing the health and safety of individuals. May be employed in the public or private sector. Includes environmental protection officers.

29-9012 Occupational Health and Safety Technicians
Collect data on work environments for analysis by occupational health and safety specialists. Implement and conduct evaluation of programs designed to limit chemical, physical, biological, and ergonomic risks to workers.

29-9091 Athletic Trainers
Evaluate and advise individuals to assist recovery from or avoid athletic-related injuries or illnesses, or maintain peak physical fitness. May provide first aid or emergency care.

29-9092 Genetic Counselors
Assess individual or family risk for a variety of inherited conditions, such as genetic disorders and birth defects. Provide information to other healthcare providers or to individuals and families concerned with the risk of inherited conditions. Advise individuals and families to support informed decisionmaking and coping methods for those at risk. May help conduct research related to genetic conditions or genetic counseling.

29-9099 Healthcare Practitioners and Technical Workers, All Other
All healthcare practitioners and technical workers not listed separately.

Healthcare Support Occupations

31-1011 Home Health Aides
Provide routine individualized healthcare such as changing bandages and dressing wounds, and applying topical medications to the elderly, convalescents, or persons with disabilities at the patient's home or in a care facility. Monitor or report changes in health status. May also provide personal care such as bathing, dressing, and grooming of patient.

31-1013 Psychiatric Aides
Assist mentally impaired or emotionally disturbed patients, working under direction of nursing and medical staff. May assist with daily living activities, lead patients in educational and recreational activities, or accompany patients to and from examinations and treatments. May restrain violent patients. Includes psychiatric orderlies.

31-1014 Nursing Assistants
Provide basic patient care under direction of nursing staff. Perform duties such as feed, bathe, dress, groom, or move patients, or change linens. May transfer or transport patients. Includes nursing care attendants, nursing aides, and nursing attendants. Excludes "Home Health Aides" (31-1011), "Orderlies" (31-1015), "Personal Care Aides" (39-9021), and "Psychiatric Aides" (31-1013).

31-1015 Orderlies
Transport patients to areas such as operating rooms or x-ray rooms using wheelchairs, stretchers, or moveable beds. May maintain stocks of supplies or clean and transport equipment. Psychiatric orderlies are included in "Psychiatric Aides" (31-1013). Excludes "Nursing Assistants" (31-1014).

31-2011 Occupational Therapy Assistants
Assist occupational therapists in providing occupational therapy treatments and procedures. May, in accordance with State laws, assist in development of treatment plans, carry out routine functions, direct activity programs, and document the progress of treatments. Generally requires formal training.

31-2012 Occupational Therapy Aides
Under close supervision of an occupational therapist or occupational therapy assistant, perform only delegated, selected, or routine tasks in specific situations. These duties include preparing patient and treatment room.

31-2021 Physical Therapist Assistants
Assist physical therapists in providing physical therapy treatments and procedures. May, in accordance with State laws, assist in the development of treatment plans, carry out routine functions, document the progress of treatment, and modify specific treatments in accordance with patient status and within the scope of treatment plans established by a physical therapist. Generally requires formal training.

31-2022 Physical Therapist Aides
Under close supervision of a physical therapist or physical therapy assistant, perform only delegated, selected, or routine tasks in specific situations. These duties include preparing the patient and the treatment area.

31-9011 Massage Therapists
Perform therapeutic massages of soft tissues and joints. May assist in the assessment of range of motion and muscle strength, or propose client therapy plans.

31-9091 Dental Assistants
Assist dentist, set up equipment, prepare patient for treatment, and keep records.

31-9092 Medical Assistants
Perform administrative and certain clinical duties under the direction of a physician. Administrative duties may include scheduling appointments, maintaining medical records, billing, and coding information for insurance purposes. Clinical duties may include taking and recording vital signs and medical histories, preparing patients for examination, drawing blood, and administering medications as directed by physician. Excludes "Physician Assistants" (29-1071).

31-9093 Medical Equipment Preparers
Prepare, sterilize, install, or clean laboratory or healthcare equipment. May perform routine laboratory tasks and operate or inspect equipment.

31-9094 Medical Transcriptionists
Transcribe medical reports recorded by physicians and other healthcare practitioners using various electronic devices, covering office visits, emergency room visits, diagnostic imaging studies, operations, chart reviews, and final summaries. Transcribe dictated reports and translate abbreviations into fully understandable form. Edit as necessary and return reports in either printed or electronic form for review and signature, or correction.

31-9095 Pharmacy Aides
Record drugs delivered to the pharmacy, store incoming merchandise, and inform the supervisor of stock needs. May operate cash register and accept prescriptions for filling.

31-9096 Veterinary Assistants and Laboratory Animal Caretakers
Feed, water, and examine pets and other nonfarm animals for signs of illness, disease, or injury in laboratories and animal hospitals and clinics. Clean and disinfect cages and work areas, and sterilize laboratory and surgical equipment. May provide routine post-operative care, administer medication orally or topically, or prepare samples for laboratory examination under the supervision of veterinary or laboratory animal technologists or technicians, veterinarians, or scientists. Excludes “Nonfarm Animal Caretakers” (39-2021).

31-9097 Phlebotomists
Draw blood for tests, transfusions, donations, or research. May explain the procedure to patients and assist in the recovery of patients with adverse reactions.

31-9099 Healthcare Support Workers, All Other
All healthcare support workers not listed separately

Protective Service Occupations

33-1011 First-Line Supervisors of Correctional Officers
Directly supervise and coordinate activities of correctional officers and jailers.

33-1012 First-Line Supervisors of Police and Detectives
Directly supervise and coordinate activities of members of police force.

33-1021 First-Line Supervisors of Fire Fighting and Prevention Workers
Directly supervise and coordinate activities of workers engaged in fire fighting and fire prevention and control.

33-1099 First-Line Supervisors of Protective Service Workers, All Other
All protective service supervisors not listed separately above.

33-2011 Firefighters
Control and extinguish fires or respond to emergency situations where life, property, or the environment is at risk. Duties may include fire prevention, emergency medical service, hazardous material response, search and rescue, and disaster assistance.

33-2021 Fire Inspectors and Investigators
Inspect buildings to detect fire hazards and enforce local ordinances and State laws. Investigate and gather facts to determine cause of fires and explosions.

33-2022 Forest Fire Inspectors and Prevention Specialists
Enforce fire regulations, inspect forest for fire hazards and recommend forest fire prevention or control measures. May report forest fires and weather conditions.

33-3011 Bailiffs
Maintain order in courts of law.

33-3012 Correctional Officers and Jailers
Guard inmates in penal or rehabilitative institutions in accordance with established regulations and procedures. May guard prisoners in transit between jail, courtroom, prison, or other point. Includes deputy sheriffs and police who spend the majority of their time guarding prisoners in correctional institutions.

33-3021 Detectives and Criminal Investigators
Conduct investigations related to suspected violations of Federal, State, or local laws to prevent or solve crimes. Excludes “Private Detectives and Investigators” (33-9021).

33-3031 Fish and Game Wardens
Patrol assigned area to prevent fish and game law violations. Investigate reports of damage to crops or property by wildlife. Compile biological data.

33-3041 Parking Enforcement Workers
Patrol assigned area, such as public parking lot or city streets to issue tickets to overtime parking violators and illegally parked vehicles.

33-3051 Police and Sheriff’s Patrol Officers
Maintain order and protect life and property by enforcing local, tribal, State, or Federal laws and ordinances. Perform a combination of the following duties: patrol a specific area; direct traffic; issue traffic summonses; investigate accidents; apprehend and arrest suspects, or serve legal processes of courts.

33-3052 Transit and Railroad Police
Protect and police railroad and transit property, employees, or passengers.

33-9011 Animal Control Workers
Handle animals for the purpose of investigations of mistreatment, or control of abandoned, dangerous, or unattended animals.

33-9021 Private Detectives and Investigators
Gather, analyze, compile and report information regarding individuals or organizations to clients, or detect occurrences of unlawful acts or infractions of rules in private establishment.

33-9032 Security Guards
Guard, patrol, or monitor premises to prevent theft, violence, or infractions of rules. May operate x-ray and metal detector equipment. Excludes “Transportation Security Screeners” (33-9093).

33-9091 Crossing Guards
Guide or control vehicular or pedestrian traffic at such places as streets, schools, railroad crossings, or construction sites.

33-9092 Lifeguards, Ski Patrol, and Other Recreational Protective Service
Monitor recreational areas, such as pools, beaches, or ski slopes to provide assistance and protection to participants.

33-9093 Transportation Security Screeners
Conduct screening of passengers, baggage, or cargo to ensure compliance with Transportation Security Administration (TSA)

regulations. May operate basic security equipment such as x-ray machines and hand wands at screening checkpoints.

33-9099 Protective Service Workers, All Other
All protective service workers not listed separately.

Food Preparation and Serving Related Occupations

35-1011 Chefs and Head Cooks
Direct and may participate in the preparation, seasoning, and cooking of salads, soups, fish, meats, vegetables, desserts, or other foods. May plan and price menu items, order supplies, and keep records and accounts.

35-1012 First-Line Supervisors of Food Preparation and Serving Workers
Directly supervise and coordinate activities of workers engaged in preparing and serving food.

35-2011 Cooks, Fast Food
Prepare and cook food in a fast food restaurant with a limited menu. Duties of these cooks are limited to preparation of a few basic items and normally involve operating large-volume single-purpose cooking equipment.

35-2012 Cooks, Institution and Cafeteria
Prepare and cook large quantities of food for institutions, such as schools, hospitals, or cafeterias.

35-2013 Cooks, Private Household
Prepare meals in private homes. Includes personal chefs.

35-2014 Cooks, Restaurant
Prepare, season, and cook dishes such as soups, meats, vegetables, or desserts in restaurants. May order supplies, keep records and accounts, price items on menu, or plan menu.

35-2015 Cooks, Short Order
Prepare and cook to order a variety of foods that require only a short preparation time. May take orders from customers and serve patrons at counters or tables. Excludes “Fast Food Cooks” (35-2011).

35-2019 Cooks, All Other
All cooks not listed separately.

35-2021 Food Preparation Workers
Perform a variety of food preparation duties other than cooking, such as preparing cold foods and shellfish, slicing meat, and brewing coffee or tea.

35-3011 Bartenders
Mix and serve drinks to patrons, directly or through waitstaff.

35-3021 Combined Food Preparation and Serving Workers, Including Fast Food
Perform duties which combine preparing and serving food and nonalcoholic beverages.

35-3022 Counter Attendants, Cafeteria, Food Concession, and Coffee Shop
Serve food to diners at counter or from a steam table. Counter attendants who also wait tables are included in “Waiters and Waitresses” (35-3031).

35-3031 Waiters and Waitresses
Take orders and serve food and beverages to patrons at tables in dining establishment. Excludes “Counter Attendants, Cafeteria, Food Concession, and Coffee Shop” (35-3022).

35-3041 Food Servers, Nonrestaurant
Serve food to individuals outside of a restaurant environment, such as in hotel rooms, hospital rooms, residential care facilities, or cars. Excludes “Door-to-Door Sales Workers, News and Street Vendors, and Related Workers” (41-9091) and “Counter Attendants, Cafeteria, Food Concession, and Coffee Shop” (35-3022).

35-9011 Dining Room and Cafeteria Attendants and Bartender Helpers
Facilitate food service. Clean tables, remove dirty dishes, replace soiled table linens; set tables; replenish supply of clean linens, silverware, glassware, and dishes; supply service bar with food; and serve items such as water, condiments, and coffee to patrons.

35-9021 Dishwashers
Clean dishes, kitchen, food preparation equipment, or utensils.

35-9031 Hosts and Hostesses, Restaurant, Lounge, and Coffee Shop
Welcome patrons, seat them at tables or in lounge, and help ensure quality of facilities and service.

35-9099 Food Preparation and Serving Related Workers, All Other
All food preparation and serving related workers not listed separately.

Building and Grounds Cleaning and Maintenance Occupations

37-1011 First-Line Supervisors of Housekeeping and Janitorial Workers
Directly supervise and coordinate work activities of cleaning personnel in hotels, hospitals, offices, and other establishments.

37-1012 First-Line Supervisors of Landscaping, Lawn Service, and Groundskeeping Workers
Directly supervise and coordinate activities of workers engaged in landscaping or groundskeeping activities. Work may involve reviewing contracts to ascertain service, machine, and workforce requirements; answering inquiries from potential customers regarding methods, material, and price ranges; and preparing estimates according to labor, material, and machine costs.

37-2011 Janitors and Cleaners, Except Maids and Housekeeping Cleaners
Keep buildings in clean and orderly condition. Perform heavy cleaning duties, such as cleaning floors, shampooing rugs, washing walls and glass, and removing rubbish. Duties may include tending furnace and boiler, performing routine maintenance activities, notifying management of need for repairs, and cleaning snow or debris from sidewalk.

37-2012 Maids and Housekeeping Cleaners
Perform any combination of light cleaning duties to maintain private households or commercial establishments, such as hotels and hospitals, in a clean and orderly manner. Duties may include making beds, replenishing linens, cleaning rooms and halls, and vacuuming.

37-2019 Building Cleaning Workers, All Other
All building cleaning workers not listed separately.

37-2021 Pest Control Workers
Apply or release chemical solutions or toxic gases and set traps to kill or remove pests and vermin that infest buildings and surrounding areas.

37-3011 Landscaping and Groundskeeping Workers
Landscape or maintain grounds of property using hand or power tools or equipment. Workers typically perform a variety of tasks, which may include any combination of the following: sod laying, mowing, trimming, planting, watering, fertilizing, digging, raking, sprinkler installation, and installation of mortarless segmental concrete masonry wall units. Excludes "Farmworkers and Laborers, Crop, Nursery, and Greenhouse" (45-2092).

37-3012 Pesticide Handlers, Sprayers, and Applicators, Vegetation
Mix or apply pesticides, herbicides, fungicides, or insecticides through sprays, dusts, vapors, soil incorporation, or chemical application on trees, shrubs, lawns, or botanical crops. Usually requires specific training and State or Federal certification. Excludes "Commercial Pilots" (53-2012) who dust or spray crops from aircraft.

37-3013 Tree Trimmers and Pruners
Using sophisticated climbing and rigging techniques, cut away dead or excess branches from trees or shrubs to maintain right-of-way for roads, sidewalks, or utilities, or to improve appearance, health, and value of tree. Prune or treat trees or shrubs using handsaws, hand pruners, clippers, and power pruners. Works off the ground in the tree canopy and may use truck-mounted lifts. Excludes workers who primarily perform duties of "Pesticide Handlers, Sprayers, and Applicators, Vegetation" (37-3012) and "Landscaping and Groundskeeping Workers" (37-3011).

37-3019 Grounds Maintenance Workers, All Other
All grounds maintenance workers not listed separately.

Personal Care and Service Occupations

39-1021 First-Line Supervisors of Personal Service Workers
Directly supervise and coordinate activities of personal service workers, such as flight attendants, hairdressers, or caddies.

39-2011 Animal Trainers
Train animals for riding, harness, security, performance, or obedience, or assisting persons with disabilities. Accustom animals to human voice and contact; and condition animals to respond to commands. Train animals according to prescribed standards for show or competition. May train animals to carry pack loads or work as part of pack team.

39-2021 Nonfarm Animal Caretakers
Feed, water, groom, bathe, exercise, or otherwise care for pets and other nonfarm animals, such as dogs, cats, ornamental fish or birds, zoo animals, and mice. Work in settings such as kennels, animal shelters, zoos, circuses, and aquariums. May keep records of feedings, treatments, and animals received or discharged. May clean, disinfect, and repair cages, pens, or fish tanks. Excludes "Veterinary Assistants and Laboratory Animal Caretakers" (31-9096).

39-3021 Motion Picture Projectionists
Set up and operate motion picture projection and related sound reproduction equipment.

39-3031 Ushers, Lobby Attendants, and Ticket Takers
Assist patrons at entertainment events by performing duties, such as collecting admission tickets and passes from patrons, assisting in finding seats, searching for lost articles, and locating such facilities as rest rooms and telephones.

39-3091 Amusement and Recreation Attendants
Perform variety of attending duties at amusement or recreation facility. May schedule use of recreation facilities, maintain and provide equipment to participants of sporting events or recreational pursuits, or operate amusement concessions and rides.

39-3092 Costume Attendants
Select, fit, and take care of costumes for cast members, and aid entertainers. May assist with multiple costume changes during performances.

39-3093 Locker Room, Coatroom, and Dressing Room Attendants
Provide personal items to patrons or customers in locker rooms, dressing rooms, or coatrooms.

39-3099 Entertainment Attendants and Related Workers, All Other
All entertainment attendants and related workers not listed separately.

39-4011 Embalmers
Prepare bodies for interment in conformity with legal requirements.

39-4021 Funeral Attendants
Perform variety of tasks during funeral, such as placing casket in parlor or chapel prior to service; arranging floral offerings or lights around casket; directing or escorting mourners; closing casket; and issuing and storing funeral equipment.

39-4031 Morticians, Undertakers, and Funeral Directors
Perform various tasks to arrange and direct funeral services, such as coordinating transportation of body to mortuary, interviewing family or other authorized person to arrange details, selecting pallbearers, aiding with the selection of officials for religious rites, and providing transportation for mourners. Excludes "Funeral Service Managers" (11-9061).

39-5011 Barbers
Provide barbering services, such as cutting, trimming, shampooing, and styling hair, trimming beards, or giving shaves.

39-5012 Hairdressers, Hairstylists, and Cosmetologists
Provide beauty services, such as shampooing, cutting, coloring, and styling hair, and massaging and treating scalp. May apply makeup, dress wigs, perform hair removal, and provide nail and skin care services.

39-5091 Makeup Artists, Theatrical and Performance
Apply makeup to performers to reflect period, setting, and situation of their role.

39-5092 Manicurists and Pedicurists
Clean and shape customers' fingernails and toenails. May polish or decorate nails.

39-5093 Shampooers
Shampoo and rinse customers' hair.

39-5094 Skincare Specialists
Provide skincare treatments to face and body to enhance an individual's appearance.

39-6011 Baggage Porters and Bellhops
Handle baggage for travelers at transportation terminals or for guests at hotels or similar establishments.

39-6012 Concierges
Assist patrons at hotel, apartment, or office building with personal services. May take messages, arrange or give advice on transportation, business services or entertainment, or monitor guest requests for housekeeping and maintenance.

39-7011 Tour Guides and Escorts
Escort individuals or groups on sightseeing tours or through places of interest, such as industrial establishments, public buildings, and art galleries.

39-7012 Travel Guides
Plan, organize, and conduct long distance travel , tours, and expeditions for individuals and groups.

39-9011 Childcare Workers
Attend to children at schools, businesses, private households, and childcare institutions. Perform a variety of tasks, such as dressing, feeding, bathing, and overseeing play. Excludes "Preschool Teachers, Except Special Education" (25-2011) and "Teacher Assistants" (25-9041).

39-9021 Personal Care Aides
Assist the elderly, convalescents, or persons with disabilities with daily living activities at the person's home or in a care facility. Duties performed at a place of residence may include keeping house (making beds, doing laundry, washing dishes) and preparing meals. May provide assistance at non-residential care facilities. May advise families, the elderly, convalescents, and persons with disabilities regarding such things as nutrition, cleanliness, and household activities.

39-9031 Fitness Trainers and Aerobics Instructors
Instruct or coach groups or individuals in exercise activities. Demonstrate techniques and form, observe participants, and explain to them corrective measures necessary to improve their skills. Excludes teachers classified in 25-0000 Education, Training, and Library Occupations. Excludes "Coaches and Scouts" (27-2022) and "Athletic Trainers" (29-9091).

39-9032 Recreation Workers
Conduct recreation activities with groups in public, private, or volunteer agencies or recreation facilities. Organize and promote activities, such as arts and crafts, sports, games, music, dramatics, social recreation, camping, and hobbies, taking into account the needs and interests of individual members.

39-9041 Residential Advisors
Coordinate activities in resident facilities in secondary and college dormitories, group homes, or similar establishments. Order supplies and determine need for maintenance, repairs, and furnishings. May maintain household records and assign rooms. May assist residents with problem solving or refer them to counseling resources.

39-9099 Personal Care and Service Workers, All Other
All personal care and service workers not listed separately.

Sales and Related Occupations

41-1011 First-Line Supervisors of Retail Sales Workers
Directly supervise and coordinate activities of retail sales workers in an establishment or department. Duties may include management functions, such as purchasing, budgeting, accounting, and personnel work, in addition to supervisory duties.

41-1012 First-Line Supervisors of Non-Retail Sales Workers
Directly supervise and coordinate activities of sales workers other than retail sales workers. May perform duties, such as budgeting, accounting, and personnel work, in addition to supervisory duties.

41-2011 Cashiers
Receive and disburse money in establishments other than financial institutions. May use electronic scanners, cash registers, or related equipment. May process credit or debit card transactions and validate checks. Excludes "Gaming Cage Persons and Booth Cashiers" (41-2012).

41-2021 Counter and Rental Clerks
Receive orders, generally in person, for repairs, rentals, and services. May describe available options, compute cost, and accept payment. Excludes "Counter Attendants, Cafeteria, Food Concession, and Coffee Shop" (35-3022), "Hotel, Motel, and Resort Desk Clerks" (43-4081), "Order Clerks" (43-4151), and "Reservation and Transportation Ticket Agents and Travel Clerks" (43-4181).

41-2022 Parts Salespersons
Sell spare and replacement parts and equipment in repair shop or parts store.

41-2031 Retail Salespersons
Sell merchandise, such as furniture, motor vehicles, appliances, or apparel to consumers. Excludes "Cashiers" (41-2011).

41-3011 Advertising Sales Agents
Sell or solicit advertising space, time, or media in publications, signage, TV, radio, or Internet establishments or public spaces.

41-3021 Insurance Sales Agents
Sell life, property, casualty, health, automotive, or other types of insurance. May refer clients to independent brokers, work as an independent broker, or be employed by an insurance company.

41-3031 Securities, Commodities, and Financial Services Sales Agents
Buy and sell securities or commodities in investment and trading firms, or provide financial services to businesses and individuals. May advise customers about stocks, bonds, mutual funds, commodities, and market conditions.

41-3041 Travel Agents
Plan and sell transportation and accommodations for travel agency customers. Determine destination, modes of transportation, travel dates, costs, and accommodations required. May also describe, plan, and arrange itineraries and sell tour packages. May assist in resolving clients' travel problems.

41-3098 Sales Representatives, Services
All services sales representatives.

41-3099 Sales Representatives, All Other
All sales representatives not listed separately.

41-4011 Sales Representatives, Wholesale and Manufacturing, Technical and Scientific Products
Sell goods for wholesalers or manufacturers where technical or scientific knowledge is required in such areas as biology, engineering, chemistry, and electronics, normally obtained from at least 2 years of post-secondary education. Excludes "Sales Engineers" (41-9031).

41-4012 Sales Representatives, Wholesale and Manufacturing, Except Technical and Scientific Products
Sell goods for wholesalers or manufacturers to businesses or groups of individuals. Work requires substantial knowledge of items sold.

41-9011 Demonstrators and Product Promoters
Demonstrate merchandise and answer questions for the purpose of creating public interest in buying the product. May sell demonstrated merchandise.

41-9012 Models
Model garments or other apparel and accessories for prospective buyers at fashion shows, private showings, or retail establishments. May pose for photos to be used in magazines or advertisements. May pose as subject for paintings, sculptures, and other types of artistic expression.

41-9021 Real Estate Brokers
Operate real estate office, or work for commercial real estate firm, overseeing real estate transactions. Other duties usually include selling real estate or renting properties and arranging loans.

41-9022 Real Estate Sales Agents
Rent, buy, or sell property for clients. Perform duties, such as study property listings, interview prospective clients, accompany clients to property site, discuss conditions of sale, and draw up real estate contracts. Includes agents who represent buyer.

41-9031 Sales Engineers
Sell business goods or services, the selling of which requires a technical background equivalent to a baccalaureate degree in engineering. Excludes "Engineers" (17-2011 through 17-2199) whose primary function is not marketing or sales.

41-9041 Telemarketers
Solicit donations or orders for goods or services over the telephone.

41-9091 Door-to-Door Sales Workers, News and Street Vendors, and Related Workers
Sell goods or services door-to-door or on the street.

41-9099 Sales and Related Workers, All Other
All sales and related workers not listed separately.

Office and Administrative Support Occupations

43-1011 First-Line Supervisors of Office and Administrative Support Workers
Directly supervise and coordinate the activities of clerical and administrative support workers.

43-2011 Switchboard Operators, Including Answering Service
Operate telephone business systems equipment or switchboards to relay incoming, outgoing, and interoffice calls. May supply information to callers and record messages.

43-2021 Telephone Operators
Provide information by accessing alphabetical, geographical, or other directories. Assist customers with special billing requests, such as charges to a third party and credits or refunds for incorrectly dialed numbers or bad connections. May handle emergency calls and assist children or people with physical disabilities to make telephone calls.

43-2099 Communications Equipment Operators, All Other
All communications equipment operators not listed separately.

43-3011 Bill and Account Collectors
Locate and notify customers of delinquent accounts by mail, telephone, or personal visit to solicit payment. Duties include receiving payment and posting amount to customer's account; preparing statements to credit department if customer fails to respond; initiating repossession proceedings or service disconnection; and keeping records of collection and status of accounts.

43-3021 Billing and Posting Clerks
Compile, compute, and record billing, accounting, statistical, and other numerical data for billing purposes. Prepare billing invoices for services rendered or for delivery or shipment of goods.

43-3031 Bookkeeping, Accounting, and Auditing Clerks
Compute, classify, and record numerical data to keep financial records complete. Perform any combination of routine calculating, posting, and verifying duties to obtain primary financial data for use in maintaining accounting records. May also check the accuracy of figures, calculations, and postings pertaining to business transactions recorded by other workers. Excludes "Payroll and Timekeeping Clerks" (43-3051).

43-3051 Payroll and Timekeeping Clerks
Compile and record employee time and payroll data. May compute employees' time worked, production, and commission. May compute and post wages and deductions, or prepare paychecks. Excludes "Bookkeeping, Accounting, and Auditing Clerks" (43-3031).

43-3061 Procurement Clerks
Compile information and records to draw up purchase orders for procurement of materials and services.

43-3071 Tellers
Receive and pay out money. Keep records of money and negotiable instruments involved in a financial institution's various transactions.

43-3099 Financial Clerks, All Other
All financial clerks not listed separately.

43-4011 Brokerage Clerks
Perform duties related to the purchase, sale or holding of securities. Duties include writing orders for stock purchases or sales, computing transfer taxes, verifying stock transactions, accepting and delivering securities, tracking stock price fluctuations, computing equity, distributing dividends, and keeping records of daily transactions and holdings.

43-4021 Correspondence Clerks
Compose letters or electronic correspondence in reply to requests for merchandise, damage claims, credit and other information, delinquent accounts, incorrect billings, or unsatisfactory services. Duties may include gathering data to formulate reply and preparing correspondence.

43-4031 Court, Municipal, and License Clerks
Perform clerical duties for courts of law, municipalities, or governmental licensing agencies and bureaus. May prepare docket of cases to be called; secure information for judges and court; prepare draft agendas or bylaws for town or city council; answer official correspondence; keep fiscal records and accounts; issue licenses or permits; and record data, administer tests, or collect fees. Clerks of Court are classified in "Managers, All Other" (11-9199).

43-4041 Credit Authorizers, Checkers, and Clerks
Authorize credit charges against customers' accounts. Investigate history and credit standing of individuals or business establishments applying for credit. May interview applicants to obtain personal and financial data; determine credit worthiness; process applications; and notify customers of acceptance or rejection of credit.

43-4051 Customer Service Representatives
Interact with customers to provide information in response to inquiries about products and services and to handle and resolve complaints. Excludes individuals whose duties are primarily installation, sales, or repair.

43-4061 Eligibility Interviewers, Government Programs
Determine eligibility of persons applying to receive assistance from government programs and agency resources, such as welfare, unemployment benefits, social security, and public housing.

43-4071 File Clerks
File correspondence, cards, invoices, receipts, and other records in alphabetical or numerical order or according to the filing system used. Locate and remove material from file when requested.

43-4081 Hotel, Motel, and Resort Desk Clerks
Accommodate hotel, motel, and resort patrons by registering and assigning rooms to guests, issuing room keys or cards, transmitting and receiving messages, keeping records of occupied rooms and guests' accounts, making and confirming reservations, and presenting statements to and collecting payments from departing guests.

43-4111 Interviewers, Except Eligibility and Loan
Interview persons by telephone, mail, in person, or by other means for the purpose of completing forms, applications, or questionnaires. Ask specific questions, record answers, and assist persons with completing form. May sort, classify, and file forms.

43-4121 Library Assistants, Clerical
Compile records, sort, shelve, issue, and receive library materials such as books, electronic media, pictures, cards, slides and microfilm. Locate library materials for loan and replace material in shelving area, stacks, or files according to identification number and title. Register patrons to permit them to borrow books, periodicals, and other library materials. Excludes "Library Technicians" (25-4031).

43-4131 Loan Interviewers and Clerks
Interview loan applicants to elicit information; investigate applicants' backgrounds and verify references; prepare loan request papers; and forward findings, reports, and documents to appraisal department. Review loan papers to ensure completeness, and complete transactions between loan establishment, borrowers, and sellers upon approval of loan.

43-4141 New Accounts Clerks
Interview persons desiring to open accounts in financial institutions. Explain account services available to prospective customers and assist them in preparing applications.

43-4151 Order Clerks
Receive and process incoming orders for materials, merchandise, classified ads, or services such as repairs, installations, or rental of facilities. Generally receives orders via mail, phone, fax, or other electronic means. Duties include informing customers of receipt, prices, shipping dates, and delays; preparing contracts; and handling complaints. Excludes "Dispatchers, Except Police, Fire, and Ambulance" (43-5032) who both dispatch and take orders for services.

43-4161 Human Resources Assistants, Except Payroll and Timekeeping
Compile and keep personnel records. Record data for each employee, such as address, weekly earnings, absences, amount of sales or production, supervisory reports, and date of and reason for termination. May prepare reports for employment records, file employment records, or search employee files and furnish information to authorized persons.

43-4171 Receptionists and Information Clerks
Answer inquiries and provide information to the general public, customers, visitors, and other interested parties regarding activities conducted at establishment and location of departments, offices, and employees within the organization. Excludes "Switchboard Operators, Including Answering Service" (43-2011).

43-4181 Reservation and Transportation Ticket Agents and Travel Clerks
Make and confirm reservations for transportation or lodging, or sell transportation tickets. May check baggage and direct passengers to designated concourse, pier, or track; deliver tickets, contact individuals and groups to inform them of package tours; or provide tourists with travel or transportation information. Excludes "Travel Agents" (41-3041), "Hotel, Motel, and Resort Desk Clerks" (43-4081), and "Cashiers" (41-2011) who sell tickets for local transportation.

43-4199 Information and Record Clerks, All Other
All information and record clerks not listed separately.

43-5011 Cargo and Freight Agents
Expedite and route movement of incoming and outgoing cargo and freight shipments in airline, train, and trucking terminals, and shipping docks. Take orders from customers and arrange pickup of freight and cargo for delivery to loading platform. Prepare and examine bills of lading to determine shipping charges and tariffs.

43-5021 Couriers and Messengers
Pick up and deliver messages, documents, packages, and other items between offices or departments within an establishment or directly to other business concerns, traveling by foot, bicycle, motorcycle, automobile, or public conveyance. Excludes "Light Truck or Delivery Services Drivers" (53-3033).

43-5031 Police, Fire, and Ambulance Dispatchers
Operate radio, telephone, or computer equipment at emergency response centers. Receive reports from the public of crimes, disturbances, fires, and medical or police emergencies. Relay information to law enforcement and emergency response personnel. May maintain contact with caller until responders arrive.

43-5032 Dispatchers, Except Police, Fire, and Ambulance
Schedule and dispatch workers, work crews, equipment, or service vehicles for conveyance of materials, freight, or passengers, or for normal installation, service, or emergency repairs rendered outside the place of business. Duties may include using radio, telephone, or computer to transmit assignments and compiling statistics and reports on work progress.

43-5041 Meter Readers, Utilities
Read meter and record consumption of electricity, gas, water, or steam.

43-5051 Postal Service Clerks
Perform any combination of tasks in a post office, such as receive letters and parcels; sell postage and revenue stamps, postal cards, and stamped envelopes; fill out and sell money orders; place mail in pigeon holes of mail rack or in bags; and examine mail for correct postage.

43-5052 Postal Service Mail Carriers
Sort mail for delivery. Deliver mail on established route by vehicle or on foot.

43-5053 Postal Service Mail Sorters, Processors, and Processing Machine Operators
Prepare incoming and outgoing mail for distribution. Examine, sort, and route mail. Load, operate, and occasionally adjust and repair mail processing, sorting, and canceling machinery. Keep records of shipments, pouches, and sacks; and other duties related to mail handling within the postal service. Excludes "Postal Service Clerks" (43-5051) and "Postal Service Mail Carriers" (43-5052).

43-5061 Production, Planning, and Expediting Clerks
Coordinate and expedite the flow of work and materials within or between departments of an establishment according to production schedule. Duties include reviewing and distributing production, work, and shipment schedules; conferring with department supervisors to determine progress of work and completion dates; and compiling reports on progress of work, inventory levels, costs, and production problems. Excludes "Weighers, Measurers, Checkers, and Samplers, Recordkeeping" (43-5111).

43-5071 Shipping, Receiving, and Traffic Clerks
Verify and maintain records on incoming and outgoing shipments. Prepare items for shipment. Duties include assembling, addressing, stamping, and shipping merchandise or material; receiving, unpacking, verifying and recording incoming merchandise or material; and arranging for the transportation of products. Excludes "Stock Clerks and Order Fillers" (43-5081) and "Weighers, Measurers, Checkers, and Samplers, Recordkeeping" (43-5111).

43-5081 Stock Clerks and Order Fillers
Receive, store, and issue sales floor merchandise, materials, equipment, and other items from stockroom, warehouse, or storage yard to fill shelves, racks, tables, or customers' orders. May mark prices on merchandise and set up sales displays. Excludes "Laborers and Freight, Stock, and Material Movers, Hand" (53-7062), and "Shipping, Receiving, and Traffic Clerks" (43-5071).

43-5111 Weighers, Measurers, Checkers, and Samplers, Recordkeeping
Weigh, measure, and check materials, supplies, and equipment for the purpose of keeping relevant records. Duties are primarily clerical by nature. Includes workers who collect and keep record of samples of products or materials. Excludes "Inspectors, Testers, Sorters, Samplers, and Weighers" (51-9061).

43-6011 Executive Secretaries and Executive Administrative Assistants
Provide high-level administrative support by conducting research, preparing statistical reports, handling information requests, and performing clerical functions such as preparing correspondence, receiving visitors, arranging conference calls, and scheduling meetings. May also train and supervise lower-level clerical staff. Excludes "Secretaries" (43-6012 through 43-6014).

43-6012 Legal Secretaries
Perform secretarial duties using legal terminology, procedures, and documents. Prepare legal papers and correspondence, such as summonses, complaints, motions, and subpoenas. May also assist with legal research.

43-6013 Medical Secretaries
Perform secretarial duties using specific knowledge of medical terminology and hospital, clinic, or laboratory procedures. Duties may include scheduling appointments, billing patients, and compiling and recording medical charts, reports, and correspondence.

43-6014 Secretaries and Administrative Assistants, Except Legal, Medical, and Executive
Perform routine clerical and administrative functions such as drafting correspondence, scheduling appointments, organizing and maintaining paper and electronic files, or providing information to callers. Excludes legal, medical, and executive secretaries (43-6011 through 43-6013).

43-9011 Computer Operators
Monitor and control electronic computer and peripheral electronic data processing equipment to process business, scientific, engineering, and other data according to operating instructions. Monitor and respond to operating and error messages. May enter commands at a computer terminal and set controls on computer and peripheral devices. Excludes "Computer Occupations" (15-1100) and "Data Entry Keyers" (43-9021).

43-9021 Data Entry Keyers
Operate data entry device, such as keyboard or photo composing perforator. Duties may include verifying data and preparing materials for printing. Excludes "Word Processors and Typists" (43-9022).

43-9022 Word Processors and Typists
Use word processor, computer or typewriter to type letters, reports, forms, or other material from rough draft, corrected copy, or voice recording. May perform other clerical duties as assigned. Excludes "Data Entry Keyers" (43-9021), "Secretaries and Administrative Assistants" (43-6011 through 43-6014), "Court Reporters" (23-2091), and "Medical Transcriptionists" (31-9094).

43-9031 Desktop Publishers
Format typescript and graphic elements using computer software to produce publication-ready material.

43-9041 Insurance Claims and Policy Processing Clerks
Process new insurance policies, modifications to existing policies, and claims forms. Obtain information from policyholders to verify the accuracy and completeness of information on claims forms, applications and related documents, and company records. Update existing policies and company records to reflect changes requested by policyholders and insurance company representatives. Excludes "Claims Adjusters, Examiners, and Investigators" (13-1031).

43-9051 Mail Clerks and Mail Machine Operators, Except Postal Service
Prepare incoming and outgoing mail for distribution. Use hand or mail handling machines to time stamp, open, read, sort, and route incoming mail; and address, seal, stamp, fold, stuff, and affix postage to outgoing mail or packages. Duties may also include keeping necessary records and completed forms.

43-9061 Office Clerks, General
Perform duties too varied and diverse to be classified in

any specific office clerical occupation, requiring knowledge of office systems and procedures. Clerical duties may be assigned in accordance with the office procedures of individual establishments and may include a combination of answering telephones, bookkeeping, typing or word processing, stenography, office machine operation, and filing.

43-9071 Office Machine Operators, Except Computer
Operate one or more of a variety of office machines, such as photocopying, photographic, and duplicating machines, or other office machines. Excludes "Computer Operators" (43-9011), "Mail Clerks and Mail Machine Operators, Except Postal Service" (43-9051) and "Billing and Posting Clerks" (43-3021).

43-9081 Proofreaders and Copy Markers
Read transcript or proof type setup to detect and mark for correction any grammatical, typographical, or compositional errors. Excludes workers whose primary duty is editing copy. Includes proofreaders of Braille.

43-9111 Statistical Assistants
Compile and compute data according to statistical formulas for use in statistical studies. May perform actuarial computations and compile charts and graphs for use by actuaries. Includes actuarial clerks.

43-9199 Office and Administrative Support Workers, All Other
All office and administrative support workers not listed separately.

Farming, Fishing, and Forestry Occupations

45-1011 First-Line Supervisors of Farming, Fishing, and Forestry Workers
Directly supervise and coordinate the activities of agricultural, forestry, aquacultural, and related workers. Excludes "First-Line Supervisors of Landscaping, Lawn Service, and Groundskeeping Workers" (37-1012).

45-2011 Agricultural Inspectors
Inspect agricultural commodities, processing equipment, and facilities, and fish and logging operations, to ensure compliance with regulations and laws governing health, quality, and safety.

45-2021 Animal Breeders
Select and breed animals according to their genealogy, characteristics, and offspring. May require knowledge of artificial insemination techniques and equipment use. May involve keeping records on heats, birth intervals, or pedigree. Excludes "Nonfarm Animal Caretakers" (39-2021) who may occasionally breed animals as part of their other caretaking duties. Excludes "Animal Scientists" (19-1011) whose primary function is research.

45-2041 Graders and Sorters, Agricultural Products
Grade, sort, or classify unprocessed food and other agricultural products by size, weight, color, or condition. Excludes "Agricultural Inspectors" (45-2011).

45-2091 Agricultural Equipment Operators
Drive and control farm equipment to till soil and to plant, cultivate, and harvest crops. May perform tasks, such as crop baling or hay bucking. May operate stationary equipment to perform post-harvest tasks, such as husking, shelling, threshing, and ginning.

45-2092 Farmworkers and Laborers, Crop, Nursery, and Greenhouse
Manually plant, cultivate, and harvest vegetables, fruits, nuts, horticultural specialties, and field crops. Use hand tools, such as shovels, trowels, hoes, tampers, pruning hooks, shears, and knives. Duties may include tilling soil and applying fertilizers; transplanting, weeding, thinning, or pruning crops; applying pesticides; or cleaning, grading, sorting, packing, and loading harvested products. May construct trellises, repair fences and farm buildings, or participate in irrigation activities. Excludes "Graders and Sorters, Agricultural Products" (45-2041) and "Forest, Conservation, and Logging Workers" (45-4011 through 45-4029).

45-2093 Farmworkers, Farm, Ranch, and Aquacultural Animals
Attend to live farm, ranch, or aquacultural animals that may include cattle, sheep, swine, goats, horses and other equines, poultry, finfish, shellfish, and bees. Attend to animals produced for animal products, such as meat, fur, skins, feathers, eggs, milk, and honey. Duties may include feeding, watering, herding, grazing, castrating, branding, de-beaking, weighing, catching, and loading animals. May maintain records on animals; examine animals to detect diseases and injuries; assist in birth deliveries; and administer medications, vaccinations, or insecticides as appropriate. May clean and maintain animal housing areas. Includes workers who shear wool from sheep, and collect eggs in hatcheries.

45-2099 Agricultural Workers, All Other
All agricultural workers not listed separately.

45-3011 Fishers and Related Fishing Workers
Use nets, fishing rods, traps, or other equipment to catch and gather fish or other aquatic animals from rivers, lakes, or oceans, for human consumption or other uses. May haul game onto ship. Aquacultural laborers who work on fish farms are included in "Farmworkers, Farm, Ranch, and Aquacultural Animals" (45-2093).

45-3021 Hunters and Trappers
Hunt and trap wild animals for human consumption, fur, feed, bait, or other purposes.

45-4011 Forest and Conservation Workers
Under supervision, perform manual labor necessary to develop, maintain, or protect areas such as forests, forested areas, woodlands, wetlands, and rangelands through such activities as raising and transporting seedlings; combating insects, pests, and diseases harmful to plant life; and building structures to control water, erosion, and leaching of soil. Includes forester aides, seedling pullers, and tree planters.

45-4021 Fallers
Use axes or chainsaws to fell trees using knowledge of tree characteristics and cutting techniques to control direction of fall and minimize tree damage.

45-4022 Logging Equipment Operators
Drive logging tractor or wheeled vehicle equipped with one or more accessories, such as bulldozer blade, frontal shear, grapple, logging arch, cable winches, hoisting rack, or crane boom, to fell tree; to skid, load, unload, or stack logs; or to pull stumps or clear brush. Logging truck drivers are included in "Heavy and Tractor Trailer Truck Drivers" (53-3032).

45-4023 Log Graders and Scalers
Grade logs or estimate the marketable content or value of logs or pulpwood in sorting yards, millpond, log deck, or similar locations. Inspect logs for defects or measure logs to determine volume. Excludes "Buyers and Purchasing Agents, Farm Products" (13-1021).

45-4029 Logging Workers, All Other
All logging workers not listed separately.

Construction and Extraction Occupations

47-1011 First-Line Supervisors of Construction Trades and Extraction Workers
Directly supervise and coordinate activities of construction or extraction workers.

47-2011 Boilermakers
Construct, assemble, maintain, and repair stationary steam boilers and boiler house auxiliaries. Align structures or plate sections to assemble boiler frame tanks or vats, following blueprints. Work involves use of hand and power tools, plumb bobs, levels, wedges, dogs, or turnbuckles. Assist in testing assembled vessels. Direct cleaning of boilers and boiler furnaces. Inspect and repair boiler fittings, such as safety valves, regulators, automatic-control mechanisms, water columns, and auxiliary machines.

47-2021 Brickmasons and Blockmasons
Lay and bind building materials, such as brick, structural tile, concrete block, cinder block, glass block, and terra-cotta block, with mortar and other substances to construct or repair walls, partitions, arches, sewers, and other structures. Excludes "Stonemasons" (47-2022). Installers of mortarless segmental concrete masonry wall units are classified in "Landscaping and Groundskeeping Workers" (37-3011).

47-2022 Stonemasons
Build stone structures, such as piers, walls, and abutments. Lay walks, curbstones, or special types of masonry for vats, tanks, and floors.

47-2031 Carpenters
Construct, erect, install, or repair structures and fixtures made of wood, such as concrete forms; building frameworks, including partitions, joists, studding, and rafters; and wood stairways, window and door frames, and hardwood floors. May also install cabinets, siding, drywall and batt or roll insulation. Includes brattice builders who build doors or brattices (ventilation walls or partitions) in underground passageways

47-2041 Carpet Installers
Lay and install carpet from rolls or blocks on floors. Install padding and trim flooring materials. Excludes "Floor Layers, Except Carpet, Wood, and Hard Tiles" (47-2042).

47-2042 Floor Layers, Except Carpet, Wood, and Hard Tiles
Apply blocks, strips, or sheets of shock-absorbing, sound-deadening, or decorative coverings to floors.

47-2043 Floor Sanders and Finishers
Scrape and sand wooden floors to smooth surfaces using floor scraper and floor sanding machine, and apply coats of finish.

47-2044 Tile and Marble Setters
Apply hard tile, marble, and wood tile to walls, floors, ceilings, and roof decks.

47-2051 Cement Masons and Concrete Finishers
Smooth and finish surfaces of poured concrete, such as floors, walks, sidewalks, roads, or curbs using a variety of hand and power tools. Align forms for sidewalks, curbs, or gutters; patch voids; and use saws to cut expansion joints. Installers of mortarless segmental concrete masonry wall units are classified in "Landscaping and Groundskeeping Workers" (37- 3011).

47-2053 Terrazzo Workers and Finishers
Apply a mixture of cement, sand, pigment, or marble chips to floors, stairways, and cabinet fixtures to fashion durable and decorative surfaces.

47-2061 Construction Laborers
Perform tasks involving physical labor at construction sites. May operate hand and power tools of all types: air hammers, earth tampers, cement mixers, small mechanical hoists, surveying and measuring equipment, and a variety of other equipment and instruments. May clean and prepare sites, dig trenches, set braces to support the sides of excavations, erect scaffolding, and clean up rubble, debris and other waste materials. May assist other craft workers. Construction laborers who primarily assist a particular craft worker are classified under "Helpers, Construction Trades" (47-3010). Excludes "Hazardous Materials Removal Workers" (47-4041).

47-2071 Paving, Surfacing, and Tamping Equipment Operators
Operate equipment used for applying concrete, asphalt, or other materials to road beds, parking lots, or airport runways and taxiways, or equipment used for tamping gravel, dirt, or other materials. Includes concrete and asphalt paving machine operators, form tampers, tamping machine operators, and stone spreader operators.

47-2072 Pile-Driver Operators
Operate pile drivers mounted on skids, barges, crawler treads, or locomotive cranes to drive pilings for retaining walls, bulkheads, and foundations of structures, such as buildings, bridges, and piers.

47-2073 Operating Engineers and Other Construction Equipment Operators
Operate one or several types of power construction equipment, such as motor graders, bulldozers, scrapers, compressors, pumps, derricks, shovels, tractors, or front-end loaders to excavate, move, and grade earth, erect structures, or pour concrete or other hard surface pavement. May repair and maintain equipment in addition to other duties. Excludes "Crane and Tower Operators" (53-7021) and "Extraction Workers" (47-5000).

47-2081 Drywall and Ceiling Tile Installers
Apply plasterboard or other wallboard to ceilings or interior walls of buildings. Apply or mount acoustical tiles or blocks, strips, or sheets of shock-absorbing materials to ceilings and walls of buildings to reduce or reflect sound. Materials may be of decorative quality. Includes lathers who fasten wooden, metal, or rockboard lath to walls, ceilings or partitions of buildings to provide support base for plaster, fire-proofing, or acoustical material. Excludes "Carpet Installers" (47-2041), "Carpenters" (47-2031), and "Tile and Marble Setters" (47-2044).

47-2082 Tapers
Seal joints between plasterboard or other wallboard to prepare wall surface for painting or papering.

47-2111 Electricians
Install, maintain, and repair electrical wiring, equipment, and fixtures. Ensure that work is in accordance with relevant codes. May install or service street lights, intercom systems, or electrical control systems. Excludes "Security and Fire Alarm Systems Installers" (49-2098).

47-2121 Glaziers
Install glass in windows, skylights, store fronts, and display cases, or on surfaces, such as building fronts, interior walls, ceilings, and tabletops.

47-2131 Insulation Workers, Floor, Ceiling, and Wall
Line and cover structures with insulating materials. May work with batt, roll, or blown insulation materials.

47-2132 Insulation Workers, Mechanical
Apply insulating materials to pipes or ductwork, or other mechanical systems in order to help control and maintain temperature.

47-2141 Painters, Construction and Maintenance
Paint walls, equipment, buildings, bridges, and other structural surfaces, using brushes, rollers, and spray guns. May remove old paint to prepare surface prior to painting. May mix colors or oils to obtain desired color or consistency. Excludes "Paperhangers" (47-2142).

47-2142 Paperhangers
Cover interior walls or ceilings of rooms with decorative wallpaper or fabric, or attach advertising posters on surfaces such as walls and billboards. May remove old materials or prepare surfaces to be papered.

47-2151 Pipelayers
Lay pipe for storm or sanitation sewers, drains, and water mains. Perform any combination of the following tasks: grade trenches or culverts, position pipe, or seal joints. Excludes "Welders, Cutters, Solderers, and Brazers" (51-4121).

47-2152 Plumbers, Pipefitters, and Steamfitters
Assemble, install, alter, and repair pipelines or pipe systems that carry water, steam, air, or other liquids or gases. May install heating and cooling equipment and mechanical control systems. Includes sprinklerfitters.

47-2161 Plasterers and Stucco Masons
Apply interior or exterior plaster, cement, stucco, or similar materials. May also set ornamental plaster.

47-2171 Reinforcing Iron and Rebar Workers
Position and secure steel bars or mesh in concrete forms in order to reinforce concrete. Use a variety of fasteners, rod-bending machines, blowtorches, and hand tools. Includes rod busters.

47-2181 Roofers
Cover roofs of structures with shingles, slate, asphalt, aluminum, wood, or related materials. May spray roofs, sidings, and walls with material to bind, seal, insulate, or soundproof sections of structures.

47-2211 Sheet Metal Workers
Fabricate, assemble, install, and repair sheet metal products and equipment, such as ducts, control boxes, drainpipes, and furnace casings. Work may involve any of the following: setting up and operating fabricating machines to cut, bend, and straighten sheet metal; shaping metal over anvils, blocks, or forms using hammer; operating soldering and welding equipment to join sheet metal parts; or inspecting, assembling, and smoothing seams and joints of burred surfaces. Includes sheet metal duct installers who install prefabricated sheet metal ducts used for heating, air conditioning, or other purposes.

47-2221 Structural Iron and Steel Workers
Raise, place, and unite iron or steel girders, columns, and other structural members to form completed structures or structural frameworks. May erect metal storage tanks and assemble prefabricated metal buildings. Excludes "Reinforcing Iron and Rebar Workers" (47-2171).

47-2231 Solar Photovoltaic Installers
Assemble, install, or maintain solar photovoltaic (PV) systems on roofs or other structures in compliance with site assessment and schematics. May include measuring, cutting, assembling, and bolting structural framing and solar modules. May perform minor electrical work such as current checks. Excludes solar thermal installers who are included in "Plumbers, Pipefitters, and Steamfitters" (47-2152). Excludes solar PV electricians who are included in "Electricians" (47-2111).

47-3011 Helpers—Brickmasons, Blockmasons, Stonemasons, and Tile and Marble Setters
Help brickmasons, blockmasons, stonemasons, or tile and marble setters by performing duties requiring less skill. Duties include using, supplying or holding materials or tools, and cleaning work area and equipment. Construction laborers who do not primarily assist brickmasons, blockmasons, and stonemasons or tile and marble setters are classified under "Construction Laborers" (47-2061). Apprentice workers are classified with the appropriate skilled construction trade occupation (47-2011 through 47-2231).

47-3012 Helpers—Carpenters
Help carpenters by performing duties requiring less skill. Duties include using, supplying or holding materials or tools, and cleaning work area and equipment. Construction laborers who do not primarily assist carpenters are classified under "Construction Laborers" (47-2061). Apprentice workers are classified with the appropriate skilled construction trade occupation (47-2011 through 47-2231).

47-3013 Helpers—Electricians
Help electricians by performing duties requiring less skill. Duties include using, supplying or holding materials or tools, and cleaning work area and equipment. Construction laborers who do not primarily assist electricians are classified under "Construction Laborers" (47-2061). Apprentice workers are classified with the appropriate skilled construction trade occupation (47-2011 through 47-2231).

47-3014 Helpers—Painters, Paperhangers, Plasterers, and Stucco Masons
Help painters, paperhangers, plasterers, or stucco masons by performing duties requiring less skill. Duties include using, supplying or holding materials or tools, and cleaning work area and equipment. Construction laborers who do not primarily assist painters, paperhangers, plasterers, or stucco masons are classified under "Construction Laborers" (47-2061). Apprentice workers are classified with the appropriate skilled construction trade occupation (47-2011 through 47-2231).

47-3015 Helpers—Pipelayers, Plumbers, Pipefitters, and Steamfitters
Help plumbers, pipefitters, steamfitters, or pipelayers by performing duties requiring less skill. Duties include using, supplying or holding materials or tools, and cleaning work area and equipment. Construction laborers who do not primarily assist plumbers, pipefitters, steamfitters, or pipelayers are classified under "Construction Laborers" (47-2061). Apprentice workers are classified with the appropriate skilled construction trade occupation (47-2011 through 47-2231).

47-3016 Helpers—Roofers
Help roofers by performing duties requiring less skill. Duties include using, supplying or holding materials or tools, and cleaning work area and equipment. Construction laborers who do not primarily assist roofers are classified under "Construction Laborers" (47-2061). Apprentice workers are classified with the appropriate skilled construction trade occupation (47-2011 through 47-2231).

47-3019 Helpers, Construction Trades, All Other
All construction trades helpers not listed separately.

47-4011 Construction and Building Inspectors
Inspect structures using engineering skills to determine structural soundness and compliance with specifications, building codes, and other regulations. Inspections may be general in nature or may be limited to a specific area, such as electrical systems or plumbing.

47-4021 Elevator Installers and Repairers
Assemble, install, repair, or maintain electric or hydraulic freight or passenger elevators, escalators, or dumbwaiters.

47-4031 Fence Erectors
Erect and repair fences and fence gates, using hand and power tools.

47-4041 Hazardous Materials Removal Workers
Identify, remove, pack, transport, or dispose of hazardous materials, including asbestos, lead-based paint, waste oil, fuel, transmission fluid, radioactive materials, or contaminated soil. Specialized training and certification in hazardous materials handling or a confined entry permit are generally required. May operate earth-moving equipment or trucks.

47-4051 Highway Maintenance Workers
Maintain highways, municipal and rural roads, airport runways, and rights-of-way. Duties include patching broken or eroded pavement, repairing guard rails, highway markers, and snow fences. May also mow or clear brush from along road or plow snow from roadway. Excludes "Tree Trimmers and Pruners" (37-3013).

47-4061 Rail-Track Laying and Maintenance Equipment Operators
Lay, repair, and maintain track for standard or narrow-gauge railroad equipment used in regular railroad service or in plant yards, quarries, sand and gravel pits, and mines. Includes ballast cleaning machine operators and railroad bed tamping machine operators.

47-4071 Septic Tank Servicers and Sewer Pipe Cleaners
Clean and repair septic tanks, sewer lines, or drains. May patch walls and partitions of tank, replace damaged drain tile, or repair breaks in underground piping.

47-4091 Segmental Pavers
Lay out, cut, and place segmental paving units. Includes installers of bedding and restraining materials for the paving units.

47-4099 Construction and Related Workers, All Other
All construction and related workers not listed separately.

47-5011 Derrick Operators, Oil and Gas
Rig derrick equipment and operate pumps to circulate mud through drill hole.

47-5012 Rotary Drill Operators, Oil and Gas
Set up or operate a variety of drills to remove underground oil and gas, or remove core samples for testing during oil and gas exploration. Excludes "Earth Drillers, Except Oil and Gas" (47-5021).

47-5013 Service Unit Operators, Oil, Gas, and Mining
Operate equipment to increase oil flow from producing wells or to remove stuck pipe, casing, tools, or other obstructions from drilling wells. May also perform similar services in mining exploration operations. Includes fishing-tool technicians.

47-5021 Earth Drillers, Except Oil and Gas
Operate a variety of drills such as rotary, churn, and pneumatic to tap sub-surface water and salt deposits, to remove core samples during mineral exploration or soil testing, and to facilitate the use of explosives in mining or construction. May use explosives. Includes horizontal and earth boring machine operators.

47-5031 Explosives Workers, Ordnance Handling Experts, and Blasters
Place and detonate explosives to demolish structures or to loosen, remove, or displace earth, rock, or other materials. May perform specialized handling, storage, and accounting procedures. Includes seismograph shooters. Excludes "Earth Drillers, Except Oil and Gas" (47-5021) who may also work with explosives.

47-5041 Continuous Mining Machine Operators
Operate self-propelled mining machines that rip coal, metal and nonmetal ores, rock, stone, or sand from the mine face and load it onto conveyors or into shuttle cars in a continuous operation.

47-5042 Mine Cutting and Channeling Machine Operators
Operate machinery such as longwall shears, plows, and cutting machines to cut or channel along the face or seams of coal mines, stone quarries, or other mining surfaces to facilitate blasting, separating, or removing minerals or materials from mines or from the Earth's surface. Includes shale planers.

47-5049 Mining Machine Operators, All Other
All mining machine operators not listed separately.

47-5051 Rock Splitters, Quarry
Separate blocks of rough dimension stone from quarry mass using jackhammer and wedges.

47-5061 Roof Bolters, Mining
Operate machinery to install roof support bolts in underground mine.

47-5071 Roustabouts, Oil and Gas
Assemble or repair oil field equipment using hand and power tools. Perform other tasks as needed.

47-5081 Helpers—Extraction Workers
Help extraction craft workers, such as earth drillers, blasters and explosives workers, derrick operators, and mining machine operators, by performing duties requiring less skill. Duties include supplying equipment or cleaning work area. Apprentice workers are classified with the appropriate skilled construction trade occupation (47-2011 through 47-2231).

47-5099 Extraction Workers, All Other
All extraction workers not listed separately.

Installation, Maintenance, and Repair Occupations

49-1011 First-Line Supervisors of Mechanics, Installers, and Repairers
Directly supervise and coordinate the activities of mechanics, installers, and repairers. Excludes team or work leaders.

49-2011 Computer, Automated Teller, and Office Machine Repairers
Repair, maintain, or install computers, word processing systems, automated teller machines, and electronic office machines, such as duplicating and fax machines.

49-2021 Radio, Cellular, and Tower Equipment Installers and Repairers
Repair, install or maintain mobile or stationary radio transmitting, broadcasting, and receiving equipment, and two-way radio communications systems used in cellular telecommunications, mobile broadband, ship-to-shore, aircraft-to-ground communications, and radio equipment in service and emergency vehicles. May test and analyze network coverage.

49-2022 Telecommunications Equipment Installers and Repairers, Except Line Installers
Install, set-up, rearrange, or remove switching, distribution, routing, and dialing equipment used in central offices or headends. Service or repair telephone, cable television, Internet, and other communications equipment on customers' property. May install communications equipment or communications wiring in buildings. Excludes "Telecommunications Line Installers and Repairers" (49-9052).

49-2091 Avionics Technicians
Install, inspect, test, adjust, or repair avionics equipment, such as radar, radio, navigation, and missile control systems in aircraft or space vehicles.

49-2092 Electric Motor, Power Tool, and Related Repairers
Repair, maintain, or install electric motors, wiring, or switches.

49-2093 Electrical and Electronics Installers and Repairers, Transportation Equipment
Install, adjust, or maintain mobile electronics communication equipment, including sound, sonar, security, navigation, and surveillance systems on trains, watercraft, or other mobile equipment. Excludes "Avionics Technicians" (49-2091) and "Electronic Equipment Installers and Repairers, Motor Vehicles" (49-2096).

49-2094 Electrical and Electronics Repairers, Commercial and Industrial Equipment
Repair, test, adjust, or install electronic equipment, such as industrial controls, transmitters, and antennas. Excludes "Avionics Technicians" (49-2091), "Electronic Equipment Installers and Repairers, Motor Vehicles" (49-2096), and "Electrical and Electronics Installers and Repairers, Transportation Equipment" (49-2093).

49-2095 Electrical and Electronics Repairers, Powerhouse, Substation, and Relay
Inspect, test, repair, or maintain electrical equipment in generating stations, substations, and in-service relays.

49-2096 Electronic Equipment Installers and Repairers, Motor Vehicles
Install, diagnose, or repair communications, sound, security, or navigation equipment in motor vehicles.

49-2097 Electronic Home Entertainment Equipment Installers and Repairers
Repair, adjust, or install audio or television receivers, stereo systems, camcorders, video systems, or other electronic home entertainment equipment.

49-2098 Security and Fire Alarm Systems Installers
Install, program, maintain, and repair security and fire alarm wiring and equipment. Ensure that work is in accordance with relevant codes. Excludes "Electricians" (47-2111) who do a broad range of electrical wiring.

49-3011 Aircraft Mechanics and Service Technicians
Diagnose, adjust, repair, or overhaul aircraft engines and assemblies, such as hydraulic and pneumatic systems. Includes helicopter and aircraft engine specialists. Excludes "Avionics Technician" (49-2091).

49-3012 Aircraft Mechanics and Service Technicians, FAA Certified
"Diagnose, adjust, repair, or overhaul aircraft engines and assemblies, such as hydraulic and pneumatic systems. FAA certification required. Include FAA certified helicopter and aircraft engine specialists. Excludes "Avionics Technician" (49-2091)."

49-3013 Aircraft Mechanics and Service Technicians, not FAA Certified
"Diagnose, adjust, repair, or overhaul aircraft engines and assemblies, such as hydraulic and pneumatic systems. Include helicopter and aircraft engine specialists. Excludes "Avionics Technician" (49-2091)."

49-3021 Automotive Body and Related Repairers
Repair and refinish automotive vehicle bodies and straighten vehicle frames. Excludes "Painters, Transportation Equipment" (51-9122) and "Automotive Glass Installers and Repairers" (49-3022).

49-3022 Automotive Glass Installers and Repairers
Replace or repair broken windshields and window glass in motor vehicles.

49-3023 Automotive Service Technicians and Mechanics
Diagnose, adjust, repair, or overhaul automotive vehicles. Excludes "Automotive Body and Related Repairers" (49-3021), "Bus and Truck Mechanics and Diesel Engine Specialists" (49-3031), and "Electronic Equipment Installers and Repairers, Motor Vehicles" (49-2096).

49-3031 Bus and Truck Mechanics and Diesel Engine Specialists
Diagnose, adjust, repair, or overhaul buses and trucks, or maintain and repair any type of diesel engines. Includes mechanics working primarily with automobile or marine diesel engines.

49-3041 Farm Equipment Mechanics and Service Technicians
Diagnose, adjust, repair, or overhaul farm machinery and vehicles, such as tractors, harvesters, dairy equipment, and irrigation systems. Excludes "Bus and Truck Mechanics and Diesel Engine Specialists" (49-3031).

49-3042 Mobile Heavy Equipment Mechanics, Except Engines
Diagnose, adjust, repair, or overhaul mobile mechanical, hydraulic, and pneumatic equipment, such as cranes, bulldozers, graders, and conveyors, used in construction, logging, and surface mining. Excludes "Rail Car Repairers" (49-3043) and "Bus and Truck Mechanics and Diesel Engine Specialists" (49-3031).

49-3043 Rail Car Repairers
Diagnose, adjust, repair, or overhaul railroad rolling stock, mine cars, or mass transit rail cars. Excludes "Bus and Truck Mechanics and Diesel Engine Specialists" (49-3031).

49-3051 Motorboat Mechanics and Service Technicians
Repair and adjust electrical and mechanical equipment of inboard or inboard-outboard boat engines. Excludes "Bus and Truck Mechanics and Diesel Engine Specialists" (49-3031).

49-3052 Motorcycle Mechanics
Diagnose, adjust, repair, or overhaul motorcycles, scooters, mopeds, dirt bikes, or similar motorized vehicles.

49-3053 Outdoor Power Equipment and Other Small Engine Mechanics
Diagnose, adjust, repair, or overhaul small engines used to power lawn mowers, chain saws, recreational sporting equipment and related equipment.

49-3091 Bicycle Repairers
Repair and service bicycles.

49-3092 Recreational Vehicle Service Technicians
Diagnose, inspect, adjust, repair, or overhaul recreational vehicles including travel trailers. May specialize in maintaining gas, electrical, hydraulic, plumbing, or chassis/towing systems as well as repairing generators, appliances, and interior components. Includes workers who perform customized van conversions. Excludes "Automotive Service Technicians and Mechanics" (49-3023) and "Bus and Truck Mechanics and Diesel Engine Specialists" (49-3031) who also work on recreation vehicles.

49-3093 Tire Repairers and Changers
Repair and replace tires.

49-9011 Mechanical Door Repairers
Install, service, or repair automatic door mechanisms and hydraulic doors. Includes garage door mechanics.

49-9012 Control and Valve Installers and Repairers, Except Mechanical Door
Install, repair, and maintain mechanical regulating and controlling devices, such as electric meters, gas regulators, thermostats, safety and flow valves, and other mechanical governors.

49-9021 Heating, Air Conditioning, and Refrigeration Mechanics and Installers
Install or repair heating, central air conditioning, or refrigeration systems, including oil burners, hot-air furnaces, and heating stoves.

49-9031 Home Appliance Repairers
Repair, adjust, or install all types of electric or gas household appliances, such as refrigerators, washers, dryers, and ovens.

49-9041 Industrial Machinery Mechanics
Repair, install, adjust, or maintain industrial production and processing machinery or refinery and pipeline distribution systems. Excludes "Millwrights" (49-9044), "Mobile Heavy Equipment Mechanics, Except Engines" (49-3042), and "Maintenance Workers, Machinery" (49-9043).

49-9043 Maintenance Workers, Machinery
Lubricate machinery, change parts, or perform other routine machinery maintenance. Excludes "Maintenance and Repair Workers, General" (49-9071).

49-9044 Millwrights
Install, dismantle, or move machinery and heavy equipment according to layout plans, blueprints, or other drawings.

49-9045 Refractory Materials Repairers, Except Brickmasons
Build or repair equipment such as furnaces, kilns, cupolas, boilers, converters, ladles, soaking pits and ovens, using refractory materials.

49-9051 Electrical Power-Line Installers and Repairers
Install or repair cables or wires used in electrical power or distribution systems. May erect poles and light or heavy duty transmission towers. Excludes "Electrical and Electronics Repairers, Powerhouse, Substation, and Relay" (49-2095).

49-9052 Telecommunications Line Installers and Repairers
Install and repair telecommunications cable, including fiber optics.

49-9061 Camera and Photographic Equipment Repairers
Repair and adjust cameras and photographic equipment, including commercial video and motion picture camera equipment.

49-9062 Medical Equipment Repairers
Test, adjust, or repair biomedical or electromedical equipment.

49-9063 Musical Instrument Repairers and Tuners
Repair percussion, stringed, reed, or wind instruments. May specialize in one area, such as piano tuning. Excludes "Electronic Home Entertainment Equipment Installers and Repairers" (49-2097) who repair electrical and electronic musical instruments.

49-9064 Watch Repairers
Repair, clean, and adjust mechanisms of timing instruments, such as watches and clocks. Includes watchmakers.

49-9069 Precision Instrument and Equipment Repairers, All Other
All precision instrument and equipment repairers not listed separately.

49-9071 Maintenance and Repair Workers, General
Perform work involving the skills of two or more maintenance or craft occupations to keep machines, mechanical equipment, or the structure of an establishment in repair. Duties may involve pipe fitting; boiler making; insulating; welding; machining; carpentry; repairing electrical or mechanical equipment; installing, aligning, and balancing new equipment; and repairing buildings, floors, or stairs. Excludes "Maintenance Workers, Machinery" (49-9043).

49-9081 Wind Turbine Service Technicians
Inspect, diagnose, adjust, or repair wind turbines. Perform maintenance on wind turbine equipment including resolving electrical, mechanical, and hydraulic malfunctions.

49-9091 Coin, Vending, and Amusement Machine Servicers and Repairers
Install, service, adjust, or repair coin, vending, or amusement machines including video games, juke boxes, pinball machines, or slot machines.

49-9092 Commercial Divers
Work below surface of water, using scuba gear to inspect, repair, remove, or install equipment and structures. May use a variety of power and hand tools, such as drills, sledgehammers, torches, and welding equipment. May conduct tests or experiments, rig explosives, or photograph structures or marine life. Excludes "Fishers and Related Fishing Workers" (45-3011), "Athletes and Sports Competitors" (27-2021), and "Police and Sheriff's Patrol Officers" (33-3051).

49-9093 Fabric Menders, Except Garment
Repair tears, holes, and other defects in fabrics, such as draperies, linens, parachutes, and tents.

49-9094 Locksmiths and Safe Repairers
Repair and open locks; make keys; change locks and safe combinations; and install and repair safes.

49-9095 Manufactured Building and Mobile Home Installers
Move or install mobile homes or prefabricated buildings.

49-9096 Riggers
Set up or repair rigging for construction projects, manufacturing plants, logging yards, ships and shipyards, or for the entertainment industry.

49-9097 Signal and Track Switch Repairers
Install, inspect, test, maintain, or repair electric gate crossings, signals, signal equipment, track switches, section lines, or intercommunications systems within a railroad system.

49-9098 Helpers—Installation, Maintenance, and Repair Workers
Help installation, maintenance, and repair workers in maintenance, parts replacement, and repair of vehicles, industrial machinery, and electrical and electronic equipment. Perform duties such as furnishing tools, materials, and supplies to other workers; cleaning work area, machines, and tools; and holding materials or tools for other workers.

49-9099 Installation, Maintenance, and Repair Workers, All Other
All, installation, maintenance, and repair workers not listed separately.

Production Occupations

51-1011 First-Line Supervisors of Production and Operating Workers
Directly supervise and coordinate the activities of production and operating workers, such as inspectors, precision workers, machine setters and operators, assemblers, fabricators, and plant and system operators. Excludes team or work leaders.

51-2011 Aircraft Structure, Surfaces, Rigging, and Systems Assemblers
Assemble, fit, fasten, and install parts of airplanes, space vehicles, or missiles, such as tails, wings, fuselage, bulkheads, stabilizers, landing gear, rigging and control equipment, or heating and ventilating systems.

51-2021 Coil Winders, Tapers, and Finishers
Wind wire coils used in electrical components, such as resistors and transformers, and in electrical equipment and instruments, such as field cores, bobbins, armature cores, electrical motors, generators, and control equipment.

51-2022 Electrical and Electronic Equipment Assemblers
Assemble or modify electrical or electronic equipment, such as computers, test equipment telemetering systems, electric motors, and batteries.

51-2023 Electromechanical Equipment Assemblers
Assemble or modify electromechanical equipment or devices, such as servomechanisms, gyros, dynamometers, magnetic drums, tape drives, brakes, control linkage, actuators, and appliances.

51-2031 Engine and Other Machine Assemblers
Construct, assemble, or rebuild machines, such as engines, turbines, and similar equipment used in such industries as construction, extraction, textiles, and paper manufacturing.

51-2041 Structural Metal Fabricators and Fitters
Fabricate, lay out, position, align, and fit parts of structural metal products.

51-2091 Fiberglass Laminators and Fabricators
Laminate layers of fiberglass on molds to form boat decks and hulls, bodies for golf carts, automobiles, or other products.

51-2092 Team Assemblers
Work as part of a team having responsibility for assembling an entire product or component of a product. Team assemblers can perform all tasks conducted by the team in the assembly process and rotate through all or most of them rather than being assigned to a specific task on a permanent basis. May participate in making management decisions affecting the work. Includes team leaders who work as part of the team. Assemblers who continuously perform the same task are classified elsewhere in 51-2000.

51-2093 Timing Device Assemblers and Adjusters
Perform precision assembling, adjusting, or calibrating, within narrow tolerances, of timing devices such as watches, clocks, or chronometers. Excludes “Watch Repairers” (49-9064).

51-2099 Assemblers and Fabricators, All Other
All assemblers and fabricators not listed separately.

51-3011 Bakers
Mix and bake ingredients to produce breads, rolls, cookies, cakes, pies, pastries, or other baked goods. Pastry chefs in restaurants and hotels are included with “Chefs and Head Cooks” (35-1011).

51-3021 Butchers and Meat Cutters
Cut, trim, or prepare consumer-sized portions of meat for use or sale in retail establishments.

51-3022 Meat, Poultry, and Fish Cutters and Trimmers
Use hand or hand tools to perform routine cutting and trimming of meat, poultry, and seafood.

51-3023 Slaughterers and Meat Packers
Work in slaughtering, meat packing, or wholesale establishments performing precision functions involving the preparation of meat. Work may include specialized slaughtering tasks, cutting standard or premium cuts of meat for marketing, making sausage, or wrapping meats. Excludes “Meat, Poultry, and Fish Cutters and Trimmers” (51-3022) who perform routine meat cutting.

51-3091 Food and Tobacco Roasting, Baking, and Drying Machine Operators and Tenders
Operate or tend food or tobacco roasting, baking, or drying equipment, including hearth ovens, kiln driers, roasters, char kilns, and vacuum drying equipment.

51-3092 Food Batchmakers
Set up and operate equipment that mixes or blends ingredients used in the manufacturing of food products. Includes candy makers and cheese makers.

51-3093 Food Cooking Machine Operators and Tenders
Operate or tend cooking equipment, such as steam cooking vats, deep fry cookers, pressure cookers, kettles, and boilers, to prepare food products. Excludes “Food and Tobacco Roasting, Baking, and Drying Machine Operators and Tenders” (51-3091).

51-3099 Food Processing Workers, All Other
All food processing workers not listed separately

51-4011 Computer-Controlled Machine Tool Operators, Metal and Plastic
Operate computer-controlled machines or robots to perform one or more machine functions on metal or plastic work pieces.

51-4012 Computer Numerically Controlled Machine Tool Programmers, Metal and Plastic
Develop programs to control machining or processing of metal or plastic parts by automatic machine tools, equipment, or systems.

51-4021 Extruding and Drawing Machine Setters, Operators, and Tenders, Metal and Plastic
Set up, operate, or tend machines to extrude or draw thermoplastic or metal materials into tubes, rods, hoses, wire, bars, or structural shapes.

51-4022 Forging Machine Setters, Operators, and Tenders, Metal and Plastic
Set up, operate, or tend forging machines to taper, shape, or form metal or plastic parts.

51-4023 Rolling Machine Setters, Operators, and Tenders, Metal and Plastic
Set up, operate, or tend machines to roll steel or plastic forming bends, beads, knurls, rolls, or plate or to flatten, temper, or reduce gauge of material.

51-4031 Cutting, Punching, and Press Machine Setters, Operators, and Tenders, Metal and Plastic
Set up, operate, or tend machines to saw, cut, shear, slit, punch, crimp, notch, bend, or straighten metal or plastic material.

51-4032 Drilling and Boring Machine Tool Setters, Operators, and Tenders, Metal and Plastic
Set up, operate, or tend drilling machines to drill, bore, ream, mill, or countersink metal or plastic work pieces.

51-4033 Grinding, Lapping, Polishing, and Buffing Machine Tool Setters, Operators, and Tenders, Metal and Plastic
Set up, operate, or tend grinding and related tools that remove excess material or burrs from surfaces, sharpen edges or corners, or buff, hone, or polish metal or plastic work pieces.

51-4034 Lathe and Turning Machine Tool Setters, Operators, and Tenders, Metal and Plastic
Set up, operate, or tend lathe and turning machines to turn, bore, thread, form, or face metal or plastic materials, such as wire, rod, or bar stock.

51-4035 Milling and Planing Machine Setters, Operators, and Tenders, Metal and Plastic
Set up, operate, or tend milling or planing machines to mill, plane, shape, groove, or profile metal or plastic work pieces.

51-4041 Machinists
Set up and operate a variety of machine tools to produce precision parts and instruments. Includes precision instrument makers who fabricate, modify, or repair mechanical instruments. May also fabricate and modify parts to make or repair machine tools or maintain industrial machines, applying knowledge of mechanics, mathematics, metal properties, layout, and machining procedures.

51-4051 Metal-Refining Furnace Operators and Tenders
Operate or tend furnaces, such as gas, oil, coal, electric-arc or electric induction, open-hearth, or oxygen furnaces, to melt and refine metal before casting or to produce specified types of steel. Excludes “Heat Treating Equipment Setters, Operators, and Tenders, Metal and Plastic” (51-4191).

51-4052 Pourers and Casters, Metal
Operate hand-controlled mechanisms to pour and regulate the flow of molten metal into molds to produce castings or ingots.

51-4061 Model Makers, Metal and Plastic
Set up and operate machines, such as lathes, milling and engraving machines, and jig borers to make working models of metal or plastic objects. Includes template makers.

51-4062 Patternmakers, Metal and Plastic
Lay out, machine, fit, and assemble castings and parts to metal or plastic foundry patterns, core boxes, or match plates.

51-4071 Foundry Mold and Coremakers
Make or form wax or sand cores or molds used in the production of metal castings in foundries.

51-4072 Molding, Coremaking, and Casting Machine Setters, Operators, and Tenders, Metal and Plastic
Set up, operate, or tend metal or plastic molding, casting, or coremaking machines to mold or cast metal or thermoplastic parts or products.

51-4081 Multiple Machine Tool Setters, Operators, and Tenders, Metal and Plastic
Set up, operate, or tend more than one type of cutting or forming machine tool or robot.

51-4111 Tool and Die Makers
Analyze specifications, lay out metal stock, set up and operate machine tools, and fit and assemble parts to make and repair dies, cutting tools, jigs, fixtures, gauges, and machinists’ hand tools.

51-4121 Welders, Cutters, Solderers, and Brazers
Use hand-welding, flame-cutting, hand soldering, or brazing equipment to weld or join metal components or to fill holes, indentations, or seams of fabricated metal products.

51-4122 Welding, Soldering, and Brazing Machine Setters, Operators, and Tenders
Set up, operate, or tend welding, soldering, or brazing machines or robots that weld, braze, solder, or heat treat metal products, components, or assemblies. Includes workers who operate laser cutters or laser-beam machines.

51-4191 Heat Treating Equipment Setters, Operators, and Tenders, Metal and Plastic
Set up, operate, or tend heating equipment, such as heat-treating furnaces, flame-hardening machines, induction machines, soaking pits, or vacuum equipment to temper, harden, anneal, or heat-treat metal or plastic objects.

51-4192 Layout Workers, Metal and Plastic
Lay out reference points and dimensions on metal or plastic stock or workpieces, such as sheets, plates, tubes, structural shapes, castings, or machine parts, for further processing. Includes shipfitters.

51-4193 Plating and Coating Machine Setters, Operators, and Tenders, Metal and Plastic
Set up, operate, or tend plating or coating machines to coat metal or plastic products with chromium, zinc, copper, cadmium, nickel, or other metal to protect or decorate surfaces. Includes electrolytic processes.

51-4194 Tool Grinders, Filers, and Sharpeners
Perform precision smoothing, sharpening, polishing, or grinding of metal objects.

51-4199 Metal Workers and Plastic Workers, All Other
All metal workers and plastic workers not listed separately.

51-5111 Prepress Technician and Workers
Format and proof text and images submitted by designers and clients into finished pages that can be printed. Includes digital and photo typesetting. May produce printing plates.

51-5112 Printing Press Operators
Set up and operate digital, letterpress, lithographic, flexographic, gravure, or other printing machines. Includes short-run offset printing presses.

51-5113 Print Binding and Finishing Workers
Bind books and other publications or finish printed products by hand or machine. May set up binding and finishing machines.

51-6011 Laundry and Dry-Cleaning Workers
Operate or tend washing or dry-cleaning machines to wash or dry-clean industrial or household articles, such as cloth garments, suede, leather, furs, blankets, draperies, linens, rugs, and carpets. Includes spotters and dyers of these articles.

51-6021 Pressers, Textile, Garment, and Related Materials
Press or shape articles by hand or machine.

51-6031 Sewing Machine Operators
Operate or tend sewing machines to join, reinforce, decorate, or perform related sewing operations in the manufacture of garment or nongarment products.

51-6041 Shoe and Leather Workers and Repairers
Construct, decorate, or repair leather and leather-like products, such as luggage, shoes, and saddles.

51-6042 Shoe Machine Operators and Tenders
Operate or tend a variety of machines to join, decorate, reinforce, or finish shoes and shoe parts.

51-6051 Sewers, Hand
Sew, join, reinforce, or finish, usually with needle and thread, a variety of manufactured items. Includes weavers and stitchers. Excludes “Fabric Menders, Except Garment” (49-9093).

51-6052 Tailors, Dressmakers, and Custom Sewers
Design, make, alter, repair, or fit garments.

51-6061 Textile Bleaching and Dyeing Machine Operators and Tenders
Operate or tend machines to bleach, shrink, wash, dye, or finish textiles or synthetic or glass fibers.

51-6062 Textile Cutting Machine Setters, Operators, and Tenders
Set up, operate, or tend machines that cut textiles.

51-6063 Textile Knitting and Weaving Machine Setters, Operators, and Tenders
Set up, operate, or tend machines that knit, loop, weave, or draw in textiles. Excludes “Sewing Machine Operators” (51-6031).

51-6064 Textile Winding, Twisting, and Drawing Out Machine Setters, Operators and Tenders
Set up, operate, or tend machines that wind or twist textiles; or draw out and combine sliver, such as wool, hemp, or synthetic fibers. Includes slubber machine and drawing frame operators.

51-6091 Extruding and Forming Machine Setters, Operators, and Tenders, Synthetic and Glass Fibers
Set up, operate, or tend machines that extrude and form continuous filaments from synthetic materials, such as liquid polymer, rayon, and fiberglass.

51-6092 Fabric and Apparel Patternmakers
Draw and construct sets of precision master fabric patterns or layouts. May also mark and cut fabrics and apparel.

51-6093 Upholsterers
Make, repair, or replace upholstery for household furniture or transportation vehicles.

51-6099 Textile, Apparel, and Furnishings Workers, All Other
All textile, apparel, and furnishings workers not listed separately.

51-7011 Cabinetmakers and Bench Carpenters
Cut, shape, and assemble wooden articles or set up and operate a variety of woodworking machines, such as power saws, jointers, and mortisers to surface, cut, or shape lumber or to fabricate parts for wood products. Excludes “Woodworking Machine Setters, Operators, and Tenders” (51-7040).

51-7021 Furniture Finishers
Shape, finish, and refinish damaged, worn, or used furniture or new high-grade furniture to specified color or finish.

51-7031 Model Makers, Wood
Construct full-size and scale wooden precision models of products. Includes wood jig builders and loft workers.

51-7032 Patternmakers, Wood
Plan, lay out, and construct wooden unit or sectional patterns used in forming sand molds for castings.

51-7041 Sawing Machine Setters, Operators, and Tenders, Wood
Set up, operate, or tend wood sawing machines. May operate CNC equipment. Includes lead sawyers.

51-7042 Woodworking Machine Setters, Operators, and Tenders, Except Sawing
Set up, operate, or tend woodworking machines, such as drill presses, lathes, shapers, routers, sanders, planers, and wood nailing machines. May operate CNC equipment.

51-7099 Woodworkers, All Other
All woodworkers not listed separately.

51-8011 Nuclear Power Reactor Operators
Operate or control nuclear reactors. Move control rods, start and stop equipment, monitor and adjust controls, and record data in logs. Implement emergency procedures when needed. May respond to abnormalities, determine cause, and recommend corrective action.

51-8012 Power Distributors and Dispatchers
Coordinate, regulate, or distribute electricity or steam.

51-8013 Power Plant Operators
Control, operate, or maintain machinery to generate electric power. Includes auxiliary equipment operators. Excludes “Nuclear Power Reactor Operators” (51-8011).

51-8021 Stationary Engineers and Boiler Operators
Operate or maintain stationary engines, boilers, or other mechanical equipment to provide utilities for buildings or industrial processes. Operate equipment, such as steam engines, generators, motors, turbines, and steam boilers.

51-8031 Water and Wastewater Treatment Plant and System Operators
Operate or control an entire process or system of machines, often through the use of control boards, to transfer or treat water or wastewater.

51-8091 Chemical Plant and System Operators
Control or operate entire chemical processes or system of machines.

51-8092 Gas Plant Operators
Distribute or process gas for utility companies and others by controlling compressors to maintain specified pressures on main pipelines.

51-8093 Petroleum Pump System Operators, Refinery Operators, and Gaugers
Operate or control petroleum refining or processing units. May specialize in controlling manifold and pumping systems, gauging or testing oil in storage tanks, or regulating the flow of oil into pipelines.

51-8099 Plant and System Operators, All Other
All plant and system operators not listed separately.

51-9011 Chemical Equipment Operators and Tenders
Operate or tend equipment to control chemical changes or reactions in the processing of industrial or consumer products. Equipment used includes devulcanizers, steam-jacketed kettles, and reactor vessels. Excludes "Chemical Plant and System Operators" (51-8091).

51-9012 Separating, Filtering, Clarifying, Precipitating, and Still Machine Setters, Operators, and Tenders
Set up, operate, or tend continuous flow or vat-type equipment; filter presses; shaker screens; centrifuges; condenser tubes; precipitating, fermenting, or evaporating tanks; scrubbing towers; or batch stills. These machines extract, sort, or separate liquids, gases, or solids from other materials to recover a refined product. Includes dairy processing equipment operators. Excludes "Chemical Equipment Operators and Tenders" (51-9011).

51-9021 Crushing, Grinding, and Polishing Machine Setters, Operators, and Tenders
Set up, operate, or tend machines to crush, grind, or polish materials, such as coal, glass, grain, stone, food, or rubber.

51-9022 Grinding and Polishing Workers, Hand
Grind, sand, or polish, using hand tools or hand-held power tools, a variety of metal, wood, stone, clay, plastic, or glass objects. Includes chippers, buffers, and finishers.

51-9023 Mixing and Blending Machine Setters, Operators, and Tenders
Set up, operate, or tend machines to mix or blend materials, such as chemicals, tobacco, liquids, color pigments, or explosive ingredients. Excludes "Food Batchmakers" (51-3092).

51-9031 Cutters and Trimmers, Hand
Use hand tools or hand-held power tools to cut and trim a variety of manufactured items, such as carpet, fabric, stone, glass, or rubber.

51-9032 Cutting and Slicing Machine Setters, Operators, and Tenders
Set up, operate, or tend machines that cut or slice materials, such as glass, stone, cork, rubber, tobacco, food, paper, or insulating material. Excludes "Woodworking Machine Setters, Operators, and Tenders" (51-7040), "Cutting, Punching, and Press Machine Setters, Operators, and Tenders, Metal and Plastic" (51-4031), and "Textile Cutting Machine Setters, Operators, and Tenders" (51-6062).

51-9041 Extruding, Forming, Pressing, and Compacting Machine Setters, Operators, and Tenders
Set up, operate, or tend machines, such as glass forming machines, plodder machines, and tuber machines, to shape and form products, such as glassware, food, rubber, soap, brick, tile, clay, wax, tobacco, or cosmetics. Excludes "Paper Goods Machine Setters, Operators, and Tenders" (51-9196) and "Shoe Machine Operators and Tenders" (51-6042).

51-9051 Furnace, Kiln, Oven, Drier, and Kettle Operators and Tenders
Operate or tend heating equipment other than basic metal, plastic, or food processing equipment. Includes activities, such as annealing glass, drying lumber, curing rubber, removing moisture from materials, or boiling soap.

51-9061 Inspectors, Testers, Sorters, Samplers, and Weighers
Inspect, test, sort, sample, or weigh nonagricultural raw materials or processed, machined, fabricated, or assembled parts or products for defects, wear, and deviations from specifications. May use precision measuring instruments and complex test equipment.

51-9071 Jewelers and Precious Stone and Metal Workers
Design, fabricate, adjust, repair, or appraise jewelry, gold, silver, other precious metals, or gems. Includes diamond polishers and gem cutters, and persons who perform precision casting and modeling of molds, casting metal in molds, or setting precious and semi-precious stones for jewelry and related products.

51-9081 Dental Laboratory Technicians
Construct and repair full or partial dentures or dental appliances. Excludes "Dental Assistants" (31-9091).

51-9082 Medical Appliance Technicians
Construct, fit, maintain, or repair medical supportive devices, such as braces, orthotics and prosthetic devices, joints, arch supports, and other surgical and medical appliances.

51-9083 Ophthalmic Laboratory Technicians
Cut, grind, and polish eyeglasses, contact lenses, or other precision optical elements. Assemble and mount lenses into frames or process other optical elements. Includes precision lens polishers or grinders, centerer-edgers, and lens mounters. Excludes "Opticians, Dispensing" (29-2081).

51-9111 Packaging and Filling Machine Operators and Tenders
Operate or tend machines to prepare industrial or consumer products for storage or shipment. Includes cannery workers who pack food products.

51-9121 Coating, Painting, and Spraying Machine Setters, Operators, and Tenders
Set up, operate, or tend machines to coat or paint any of a wide variety of products including, glassware, cloth, ceramics, metal, plastic, paper, or wood, with lacquer, silver, copper, rubber, varnish, glaze, enamel, oil, or rust-proofing materials. Excludes "Plating and Coating Machine Setters, Operators, and Tenders, Metal and Plastic" (51-4193) and "Painters, Transportation Equipment" (51-9122).

51-9122 Painters, Transportation Equipment
Operate or tend painting machines to paint surfaces of transportation equipment, such as automobiles, buses, trucks, trains, boats, and airplanes. Includes painters in auto body repair facilities.

51-9123 Painting, Coating, and Decorating Workers
Paint, coat, or decorate articles, such as furniture, glass, plateware, pottery, jewelry, , toys, books, or leather. Excludes "Artists and Related Workers" (27-1010), "Designers" (27-1020), "Photographic Process Workers and Processing Machine Operators" (51-9151), and "Etchers and Engravers" (51-9194).

51-9141 Semiconductor Processors
Perform any or all of the following functions in the manufacture of electronic semiconductors: load semiconductor material into furnace; saw formed ingots into segments; load individual segment into crystal growing chamber and monitor controls; locate crystal axis in ingot using x-ray equipment and saw ingots into wafers; and clean, polish, and load wafers into series of special purpose furnaces, chemical baths, and equipment used to form circuitry and change conductive properties.

51-9151 Photographic Process Workers and Processing Machine Operators
Perform work involved in developing and processing photographic images from film or digital media. May perform precision tasks such as editing photographic negatives and prints.

51-9191 Adhesive Bonding Machine Operators and Tenders
Operate or tend bonding machines that use adhesives to join items for further processing or to form a completed product. Processes include joining veneer sheets into plywood; gluing paper; or joining rubber and rubberized fabric parts, plastic, simulated leather, or other materials. Excludes "Shoe Machine Operators and Tenders" (51-6042).

51-9192 Cleaning, Washing, and Metal Pickling Equipment Operators and Tenders
Operate or tend machines to wash or clean products, such as barrels or kegs, glass items, tin plate, food, pulp, coal, plastic, or rubber, to remove impurities.

51-9193 Cooling and Freezing Equipment Operators and Tenders
Operate or tend equipment, such as cooling and freezing units, refrigerators, batch freezers, and freezing tunnels, to cool or freeze products, food, blood plasma, and chemicals.

51-9194 Etchers and Engravers
Engrave or etch metal, wood, rubber, or other materials. Includes such workers as etcher-circuit processors, pantograph engravers, and silk screen etchers. Photoengravers are included in "Prepress Technicians and Workers" (51-5111).

51-9195 Molders, Shapers, and Casters, Except Metal and Plastic
Mold, shape, form, cast, or carve products such as food products, figurines, tile, pipes, and candles consisting of clay, glass, plaster, concrete, stone, or combinations of materials.

51-9196 Paper Goods Machine Setters, Operators, and Tenders
Set up, operate, or tend paper goods machines that perform a variety of functions, such as converting, sawing, corrugating, banding, wrapping, boxing, stitching, forming, or sealing paper or paperboard sheets into products.

51-9197 Tire Builders
Operate machines to build tires.

51-9198 Helpers—Production Workers
Help production workers by performing duties requiring less skill. Duties include supplying or holding materials or tools, and cleaning work area and equipment. Apprentice workers are classified in the appropriate production occupations (51-0000).

51-9199 Production Workers, All Other
All production workers not listed separately.

Transportation and Material Moving Occupations

53-1011 Aircraft Cargo Handling Supervisors
Supervise and coordinate the activities of ground crew in the loading, unloading, securing, and staging of aircraft cargo or baggage. May determine the quantity and orientation of cargo and compute aircraft center of gravity. May accompany aircraft as member of flight crew and monitor and handle cargo in flight, and assist and brief passengers on safety and emergency procedures. Includes loadmasters.

53-1021 First-Line Supervisors of Helpers, Laborers, and Material Movers, Hand
Directly supervise and coordinate the activities of helpers, laborers, or material movers.

53-1031 First-Line Supervisors of Transportation and Material-Moving Machine and Vehicle Operators
Directly supervise and coordinate activities of transportation and material-moving machine and vehicle operators and helpers.

53-2011 Airline Pilots, Copilots, and Flight Engineers
Pilot and navigate the flight of multi-engine aircraft in regularly scheduled service for the transport of passengers and cargo. Requires Federal Air Transport rating and certification in specific aircraft type used. Includes aircraft instructors with similar certification.

53-2012 Commercial Pilots
Pilot and navigate the flight of small fixed or rotary winged aircraft, primarily for the transport of cargo and passengers. Requires Commercial Rating. Includes aircraft instructors with similar certification.

53-2021 Air Traffic Controllers
Control air traffic on and within vicinity of airport and movement of air traffic between altitude sectors and control centers according to established procedures and policies. Authorize, regulate, and control commercial airline flights according to government or company regulations to expedite and ensure flight safety.

53-2022 Airfield Operations Specialists
Ensure the safe takeoff and landing of commercial and military aircraft. Duties include coordination between air-traffic control and maintenance personnel; dispatching; using airfield landing and navigational aids; implementing airfield safety procedures; monitoring and maintaining flight records; and applying knowledge of weather information.

53-2031 Flight Attendants
Provide personal services to ensure the safety, security, and comfort of airline passengers during flight. Greet passengers, verify tickets, explain use of safety equipment, and serve food or beverages.

53-3011 Ambulance Drivers and Attendants, Except Emergency Medical Technicians
Drive ambulance or assist ambulance driver in transporting sick, injured, or convalescent persons. Assist in lifting patients.

53-3021 Bus Drivers, Transit and Intercity
Drive bus or motor coach, including regular route operations, charters, and private carriage. May assist passengers with baggage. May collect fares or tickets.

53-3022 Bus Drivers, School or Special Client
Transport students or special clients, such as the elderly or persons with disabilities. Ensure adherence to safety rules. May assist passengers in boarding or exiting.

53-3031 Driver/Sales Workers
Drive truck or other vehicle over established routes or within an established territory and sell or deliver goods, such as food products, including restaurant take-out items, or pick up or deliver items such as commercial laundry. May also take orders, collect payment, or stock merchandise at point of delivery. Includes newspaper delivery drivers. Excludes "Coin, Vending, and Amusement Machine Servicers and Repairers" (49-9091) and "Light Truck or Delivery Services Drivers" (53-3033).

53-3032 Heavy and Tractor-Trailer Truck Drivers
Drive a tractor-trailer combination or a truck with a capacity of at least 26,000 pounds Gross Vehicle Weight (GVW). May be required to unload truck. Requires commercial drivers' license.

53-3033 Light Truck or Delivery Services Drivers
Drive a light vehicle, such as a truck or van, with a capacity of less than 26,000 pounds Gross Vehicle Weight (GVW), primarily to deliver or pick up merchandise or to deliver packages. May load and unload vehicle. Excludes "Couriers and Messengers" (43-5021) and "Driver/Sales Workers" (53-3031).

53-3041 Taxi Drivers and Chauffeurs
Drive automobiles, vans, or limousines to transport passengers. May occasionally carry cargo. Includes hearse drivers. Excludes "Ambulance Drivers and Attendants, Except Emergency Medical Technicians" (53-3011) and "Bus Drivers" (53-3020).

53-3099 Motor Vehicle Operators, All Other
All motor vehicle operators not listed separately.

53-4011 Locomotive Engineers
Drive electric, diesel-electric, steam, or gas-turbine-electric locomotives to transport passengers or freight. Interpret train orders, electronic or manual signals, and railroad rules and regulations.

53-4012 Locomotive Firers
Monitor locomotive instruments and watch for dragging equipment, obstacles on rights-of-way, and train signals during run. Watch for and relay traffic signals from yard workers to yard engineer in railroad yard.

53-4013 Rail Yard Engineers, Dinkey Operators, and Hostlers
Drive switching or other locomotive or dinkey engines within railroad yard, industrial plant, quarry, construction project, or similar location.

53-4021 Railroad Brake, Signal, and Switch Operators
Operate railroad track switches. Couple or uncouple rolling stock to make up or break up trains. Signal engineers by hand or flagging. May inspect couplings, air hoses, journal boxes, and hand brakes.

53-4031 Railroad Conductors and Yardmasters
Coordinate activities of switch-engine crew within railroad yard, industrial plant, or similar location. Conductors coordinate activities of train crew on passenger or freight trains. Yardmasters review train schedules and switching orders and coordinate activities of workers engaged in railroad traffic operations, such as the makeup or breakup of trains and yard switching.

53-4041 Subway and Streetcar Operators
Operate subway or elevated suburban trains with no separate locomotive, or electric-powered streetcar, to transport passengers. May handle fares.

53-4099 Rail Transportation Workers, All Other
All rail transportation workers not listed separately.

53-5011 Sailors and Marine Oilers
Stand watch to look for obstructions in path of vessel, measure water depth, turn wheel on bridge, or use emergency equipment as directed by captain, mate, or pilot. Break out, rig, overhaul, and store cargo-handling gear, stationary rigging, and running gear. Perform a variety of maintenance tasks to preserve the painted surface of the ship and to maintain line and ship equipment. Must hold government-issued certification and tankerman certification when working aboard liquid-carrying vessels. Includes able seamen and ordinary seamen.

53-5021 Captains, Mates, and Pilots of Water Vessels
Command or supervise operations of ships and water vessels, such as tugboats and ferryboats. Required to hold license issued by U.S. Coast Guard. Excludes "Motorboat Operators" (53-5022).

53-5022 Motorboat Operators
Operate small motor-driven boats. May assist in navigational activities.

53-5031 Ship Engineers
Supervise and coordinate activities of crew engaged in operating and maintaining engines, boilers, deck machinery, and electrical, sanitary, and refrigeration equipment aboard ship.

53-6011 Bridge and Lock Tenders
Operate and tend bridges, canal locks, and lighthouses to permit marine passage on inland waterways, near shores, and at danger points in waterway passages. May supervise such operations. Includes drawbridge operators, lock operators, and slip bridge operators.

53-6021 Parking Lot Attendants
Park vehicles or issue tickets for customers in a parking lot or garage. May collect fee.

53-6031 Automotive and Watercraft Service Attendants
Service automobiles, buses, trucks, boats, and other automotive or marine vehicles with fuel, lubricants, and accessories. Collect payment for services and supplies. May lubricate vehicle, change motor oil, install antifreeze, or replace lights or other accessories, such as windshield wiper blades or fan belts. May repair or replace tires.

53-6041 Traffic Technicians
Conduct field studies to determine traffic volume, speed, effectiveness of signals, adequacy of lighting, and other factors influencing traffic conditions, under direction of traffic engineer.

53-6051 Transportation Inspectors
Inspect equipment or goods in connection with the safe transport of cargo or people. Includes rail transportation inspectors, such as freight inspectors; rail inspectors; and other inspectors of transportation vehicles, not elsewhere classified. Excludes "Transportation Security Screeners" (33-9093).

53-6061 Transportation Attendants, Except Flight Attendants
Provide services to ensure the safety and comfort of passengers aboard ships, buses, trains, or within the station or terminal. Perform duties such as greeting passengers, explaining the use of safety equipment, serving meals or beverages, or answering questions related to travel. Excludes "Baggage Porters and Bellhops" (39-6011).

53-6099 Transportation Workers, All Other
All transportation workers not listed separately.

53-7011 Conveyor Operators and Tenders
Control or tend conveyors or conveyor systems that move materials or products to and from stockpiles, processing stations, departments, or vehicles. May control speed and routing of materials or products.

53-7021 Crane and Tower Operators
Operate mechanical boom and cable or tower and cable equipment to lift and move materials, machines, or products in many directions. Excludes "Excavating and Loading Machine and Dragline Operators" (53-7032).

53-7031 Dredge Operators
Operate dredge to remove sand, gravel, or other materials in order to excavate and maintain navigable channels in waterways.

53-7032 Excavating and Loading Machine and Dragline Operators
Operate or tend machinery equipped with scoops, shovels, or buckets, to excavate and load loose materials. Excludes "Dredge Operators" (53-7031).

53-7033 Loading Machine Operators, Underground Mining
Operate underground loading machine to load coal, ore, or rock into shuttle or mine car or onto conveyors. Loading equipment may include power shovels, hoisting engines equipped with cable-drawn scraper or scoop, or machines equipped with gathering arms and conveyor.

53-7041 Hoist and Winch Operators
Operate or tend hoists or winches to lift and pull loads using power-operated cable equipment. Excludes "Crane and Tower Operators" (53-7021).

53-7051 Industrial Truck and Tractor Operators
Operate industrial trucks or tractors equipped to move materials around a warehouse, storage yard, factory, construction site, or similar location. Excludes "Logging Equipment Operators" (45-4022).

53-7061 Cleaners of Vehicles and Equipment
Wash or otherwise clean vehicles, machinery, and other equipment. Use such materials as water, cleaning agents, brushes, cloths, and hoses. Excludes "Janitors and Cleaners, Except Maids and Housekeeping Cleaners" (37-2011).

53-7062 Laborers and Freight, Stock, and Material Movers, Hand
Manually move freight, stock, or other materials or perform other general labor. Includes all manual laborers not elsewhere classified. Excludes "Material Moving Workers" (53-7011 through 53-7199) who use power equipment. Excludes "Construction Laborers" (47-2061) and "Construction Trades Helpers" (47-3011 through 47-3019).

53-7063 Machine Feeders and Offbearers
Feed materials into or remove materials from machines or equipment that is automatic or tended by other workers.

53-7064 Packers and Packagers, Hand
Pack or package by hand a wide variety of products and materials.

53-7071 Gas Compressor and Gas Pumping Station Operators
Operate steam, gas, electric motor, or internal combustion engine driven compressors. Transmit, compress, or recover gases, such as butane, nitrogen, hydrogen, and natural gas.

53-7072 Pump Operators, Except Wellhead Pumpers
Tend, control, or operate power-driven, stationary, or portable pumps and manifold systems to transfer gases, oil, other liquids, slurries, or powdered materials to and from various vessels and processes.

53-7073 Wellhead Pumpers
Operate power pumps and auxiliary equipment to produce flow of oil or gas from wells in oil field.

53-7081 Refuse and Recyclable Material Collectors
Collect and dump refuse or recyclable materials from containers into truck. May drive truck.

53-7111 Mine Shuttle Car Operators
Operate diesel or electric-powered shuttle car in underground mine to transport materials from working face to mine cars or conveyor.

53-7121 Tank Car, Truck, and Ship Loaders
Load and unload chemicals and bulk solids, such as coal, sand, and grain into or from tank cars, trucks, or ships using material moving equipment. May perform a variety of other tasks relating to shipment of products. May gauge or sample shipping tanks and test them for leaks.

53-7199 Material Moving Workers, All Other
All material moving workers not listed separately.

Methodology

Scope of Estimates

Establishments in all size classes were selected for the sample and all firms having 250 or more employees were included. All major industry sectors were sampled, including Agriculture, Forestry, Fishing and Hunting; Mining; Utilities; Construction; Manufacturing; Wholesale and Retail Trade; Transportation and Warehousing; Information; Financial Activities; Professional and Business Services; Education and Health Services; Leisure and Hospitality; Other Services; and Local Government. State Government data are universe counts obtained from the Georgia State Merit System. Data for the Postal Service and Federal Government are universe counts obtained from the Office of Personnel Management.

Respondents were to include the number of full- and part-time workers and their wages. Wages included tips and commissions. The wages were to be reported by the intervals determined by the Office of Compensation and Working Conditions shown below:

Interval	Hourly Wages	Annual Wages
A	Under $9.25	Under $19,240
B	$9.25 to $11.74	$19,240 to $24,439
C	$11.75 to $14.74	$24,440 to $30,679
D	$14.75 to $18.74	$30,680 to $38,999
E	$18.75 to $23.99	$39,000 to $49,919
F	$24.00 to $30.24	$49,920 to $62,919
G	$30.25 to $38.49	$62,920 to $80,079
H	$38.50 to $48.99	$80,080 to $101,919
I	$49.00 to $61.99	$101,920 to $128,959
J	$62.00 to $78.74	$128,960 to $163,799
K	$78.75 to $99.99	$163,800 to $207,999
L	$100.00 and over	$208,000 and over

These wages, if not reported on an hourly or annual basis, were converted to hourly terms based on a 40-hour workweek. Premium pay for overtime, shift differentials, weekends, and holidays were excluded, as well as bonuses and fringe benefits.

Most of the wages in this publication are hourly rates. However, for those occupations where workers generally work less than the usual 2,080 hours per year, the wages shown are annual wages. These include teachers, pilots, flight attendants, and musical and entertainment occupations.

The wage estimates data presented in this guide have a second quarter of 2018 reference period and are based on information from the fourth quarter 2015, the second and fourth quarter 2016, the second and fourth quarter 2017, and the second quarter 2018 semi-annual Occupational Employment Statistics (OES) estimates. Those years of employment and wage reports were combined to produce this year's results.

Statistical Methods

The 2015, 2016, 2017, and 2018 OES wage estimates were aged using the National Employment Cost Index (NECI) for each major occupational division. These data were then combined to create an expanded base from which to calculate wage estimates. A weight equal to the reciprocal of the establishment's probability of selection (e.g. design weight) was used on the combined wage data. The wage updating procedure adjusts each detailed occupation's wage rate, as measured in the earlier panel, according to the average movement of its broader occupational division.

In the event of sampled establishments that were not returned or unusable responses, OES utilized the "hot deck" nearest neighbor procedure to adjust for each occurrence. The procedure used information from a donor unit possessing similar characteristics (same industry, class, and geographic region). The donor's data—total employment and reported total occupational employment—were then copied into the non-respondent's record.

Another method employed by OES to adjust for incomplete responses (e.g. establishment sent employment data but did not furnish wage information) was the "mean of cell" procedure. This procedure determined the distribution of reported occupational wage data across wage intervals in the current area/industry/size class of the partially responsive unit. If there was sufficient data, this wage distribution was used to distribute the partial respondent's reported employment across the wage intervals. If the data were insufficient, the size class, areas, and industries were increased until a distribution could be determined and utilized.

Reported and adjusted wage data were used to calculate the wage information provided in this publication for establishments in industries that were predominant employers for an occupation.

Data Limitations

A wide variation between the weighted average and the median may indicate that extreme high or low wage data may have affected the weighted average. In such instances, it may be advisable to use the median or the middle range rather than the average.

Wages for small employers may differ from those for larger employers. No distinction has been made for union and non-union employees. Finally, the minimum publication criteria which have been met by the given wage figures do not necessarily imply statistical accuracy.

Definitions

SOC/O*NET Code: the official occupational code used by the U.S. Department of Labor's Bureau of Labor Statistics and all federal agencies for job classification

Education Level: the official education level code used by the Bureau of Labor Statistics to reflect the typical education for entry into an occupation

Work Experience: indicates if work experience in a related occupation is commonly considered necessary by employers for entry into the occupation.

On-the-job Training: indicates the typical on-the-job training needed to attain competency in the occupation.

Entry Wage: the mean (average) of the first third of the wage distribution.

Average Wage: calculated using a “winsorized” mean procedure; open-ended upper interval set at its lower bound ($90.00) and mean value for other intervals set by the federal Office of Compensation and Working Conditions; mean interval value then multiplied by all employees in interval producing weighted wage value; sum of the weighted wages for all intervals divided by the total employees in occupation results in weighted average wage.

Median Wage: middle value of the distribution of wage rates arranged in ascending order; 50% of the workers earned more and 50% of the workers earned less than this value; interval containing the target wage found through cumulative frequency count of employment across wage intervals.

Middle Wage Range: includes half the values in the distribution of wage data collected; 25% of the workers earned less than the low end of the range and 25% earned more than the high end; linear interpolation of target wage interval used to find wage at the low end and the high end.

Wage Conversion Table

Hourly	Weekly	Bi-weekly	Monthly	Annually
5.00	200	400	866	10,400
5.25	210	420	909	10,920
5.50	220	440	953	11,440
5.75	230	460	996	11,960
6.00	240	480	1,039	12,480
6.25	250	500	1,083	13,000
6.50	260	520	1,126	13,520
6.75	270	540	1,169	14,040
7.00	280	560	1,212	14,560
7.25	290	580	1,256	15,080
7.50	300	600	1,299	15,600
7.75	310	620	1,342	16,120
8.00	320	640	1,386	16,640
8.25	330	660	1,429	17,160
8.50	340	680	1,472	17,680
8.75	350	700	1,516	18,200
9.00	360	720	1,559	18,720
9.25	370	740	1,602	19,240
9.50	380	760	1,645	19,760
9.75	390	780	1,689	20,280
10.00	400	800	1,732	20,800
10.25	410	820	1,775	21,320
10.50	420	840	1,819	21,840
10.75	430	860	1,862	22,360
11.00	440	880	1,905	22,880
11.25	450	900	1,949	23,400
11.50	460	920	1,992	23,920
11.75	470	940	2,035	24,440
12.00	480	960	2,078	24,960
12.25	490	980	2,122	25,480
12.50	500	1000	2,165	26,000
12.75	510	1020	2,208	26,520
13.00	520	1040	2,252	27,040
13.25	530	1060	2,295	27,560
13.50	540	1080	2,338	28,080
13.75	550	1100	2,382	28,600
14.00	560	1120	2,425	29,120
14.25	570	1140	2,468	29,640
14.50	580	1160	2,511	30,160
14.75	590	1180	2,555	30,680
15.00	600	1200	2,598	31,200
15.25	610	1220	2,641	31,720
15.50	620	1240	2,685	32,240
15.75	630	1260	2,728	32,760
16.00	640	1280	2,771	33,280
16.25	650	1300	2,815	33,800
16.50	660	1320	2,858	34,320
16.75	670	1340	2,901	34,840
17.00	680	1360	2,944	35,360
17.25	690	1380	2,988	35,880
17.50	700	1400	3,031	36,400
17.75	710	1420	3,074	36,920
18.00	720	1440	3,118	37,440
18.25	730	1460	3,161	37,960
18.50	740	1480	3,204	38,480
18.75	750	1500	3,248	39,000
19.00	760	1520	3,291	39,520
19.25	770	1540	3,334	40,040
19.50	780	1560	3,377	40,560
19.75	790	1580	3,421	41,080
20.00	800	1600	3,464	41,600

Weekly and bi-weekly data based on 40-hour work week. Monthly data based on 4.33 weeks per month.

Acknowledgements

This publication is a product of the Georgia Department of Labor's Workforce Statistics & Economic Research Division, under the general direction of Mark Watson, Director, with valuable assistance from Corey Smith, Statistical Business Operations Chief and Ridley Hubbard, Statistical Unit Chief who had primary responsibility for its production and the occupational wages upon which these estimates were collected, edited, and processed. Others who rendered valuable contribution includes Travis Williams and Helen Kim of the Management Information Systems Unit, who were responsible for the layout and graphic design, respectively, of the report.

Note