

Ogden/Clearfield, Utah MSA* Occupational Projections 2012-2022

SOC Code	Occupation Title	Star Rating	Employment Estimates		Annual Growth Rate	Annual Openings			Hourly Wages		Preparation		
			2012	2022		Growth	Replacements	Total	Inexperienced	Median	Education	Work Experience	Job Training
00-0000	Total, All Occupations		214,760	260,820	2.1%	4,740	5,120	9,860	\$9.00	\$15.30			
11-0000	Management Occupations		9,370	11,330	2.1%	200	190	390	\$19.70	\$36.80			
11-1000	Top Executives		3,710	4,550	2.3%	80	70	150					
11-1011	Chief Executives	4	350	420	1.8%	10	10	10	\$25.00	\$34.20	Bachelor's degree	5 years or more	None
11-1021	General and Operations Managers	5	3,270	4,020	2.3%	80	60	140	\$17.60	\$33.20	Bachelor's degree	Less than 5 years	None
11-1031	Legislators	1	90	110	2.0%	0	0	0	\$17,001	\$18,651 **	Bachelor's degree	Less than 5 years	None
11-2000	Advertising, Marketing, Promotions, Public Relations, and Sales Managers		420	550	3.0%	10	10	20					
11-2021	Marketing Managers	3	80	100	3.2%	0	0	0	\$22.90	\$36.40	Bachelor's degree	5 years or more	None
11-2022	Sales Managers	5	310	410	3.0%	10	10	20	\$26.80	\$39.20	Bachelor's degree	Less than 5 years	None
11-3000	Operations Specialties Managers		1,580	1,840	1.7%	30	30	60					
11-3011	Administrative Services Managers	4	190	220	1.8%	0	0	10	\$17.60	\$30.60	Bachelor's degree	Less than 5 years	None
11-3021	Computer and Information Systems Managers	4	260	330	2.5%	10	0	10	\$39.90	\$55.30	Bachelor's degree	5 years or more	None
11-3031	Financial Managers	4	490	570	1.6%	10	10	20	\$27.40	\$46.50	Bachelor's degree	5 years or more	None
11-3051	Industrial Production Managers	4	270	310	1.3%	0	10	10	\$29.40	\$41.50	Bachelor's degree	5 years or more	None
11-3061	Purchasing Managers	2	100	110	0.5%	0	0	0	\$34.10	\$50.40	Bachelor's degree	5 years or more	None
11-3071	Transportation, Storage, and Distribution Managers	3	150	180	1.7%	0	0	10	\$25.90	\$37.90	High school diploma or equivalent	5 years or more	None
11-3121	Human Resources Managers	2	80	100	1.7%	0	0	0	\$31.70	\$45.60	Bachelor's degree	5 years or more	None
11-9000	Other Management Occupations		3,670	4,400	2.0%	70	80	150					
11-9013	Farmers, Ranchers, and Other Agricultural Managers	0	480	460	-0.3%	0	10	10			High school diploma or equivalent	5 years or more	None
11-9021	Construction Managers	5	400	530	3.1%	10	10	20	\$23.50	\$35.40	Bachelor's degree	None	Moderate-term on-the-job training
11-9032	Education Administrators, Elementary and Secondary School	5	420	500	1.9%	10	10	20	\$58,713	\$82,138 **	Master's degree	5 years or more	None
11-9033	Education Administrators, Postsecondary	2	90	110	2.5%	0	0	0	\$27.00	\$43.80	Master's degree	5 years or more	None
11-9039	Education Administrators, All Other	NR	40	40	0.5%	0	0	0	\$20.90	\$38.60	Bachelor's degree	Less than 5 years	None
11-9041	Architectural and Engineering Managers	4	200	230	1.6%	0	10	10	\$41.80	\$56.90	Bachelor's degree	5 years or more	None
11-9051	Food Service Managers	4	290	340	1.6%	10	10	10	\$14.80	\$22.20	High school diploma or equivalent	Less than 5 years	None
11-9111	Medical and Health Services Managers	5	280	380	3.4%	10	10	20	\$27.20	\$40.00	Bachelor's degree	None	None
11-9121	Natural Sciences Managers	2	80	90	0.8%	0	0	0	\$33.40	\$44.60	Bachelor's degree	5 years or more	None
11-9141	Property, Real Estate, and Community Association Managers	4	270	360	3.2%	10	10	20	\$8.90	\$20.40	High school diploma or equivalent	Less than 5 years	None
11-9151	Social and Community Service Managers	4	120	180	4.6%	10	0	10	\$19.00	\$25.50	Bachelor's degree	5 years or more	None
11-9199	Managers, All Other	NR	910	1,090	2.0%	20	20	40	\$26.90	\$45.10	High school diploma or equivalent	Less than 5 years	None
13-0000	Business and Financial Operations Occupations		12,820	14,470	1.3%	200	270	470	\$18.70	\$29.20			
13-1000	Business Operations Specialists		7,530	8,680	1.5%	120	120	250					
13-1022	Wholesale and Retail Buyers, Except Farm Products	3	140	170	2.2%	0	0	10	\$15.90	\$21.80	High school diploma or equivalent	None	Long-term on-the-job training
13-1023	Purchasing Agents, Except Wholesale, Retail, and Farm Products	3	650	650	0.0%	0	10	10	\$24.00	\$35.30	High school diploma or equivalent	None	Long-term on-the-job training
13-1031	Claims Adjusters, Examiners, and Investigators	NR	40	40	-0.3%	0	0	0	\$14.10	\$30.40	High school diploma or equivalent	None	Long-term on-the-job training
13-1041	Compliance Officers	4	240	300	2.4%	10	0	10	\$19.20	\$24.90	Bachelor's degree	None	Moderate-term on-the-job training
13-1051	Cost Estimators	5	490	660	3.4%	20	20	30	\$19.80	\$30.80	Bachelor's degree	None	None
13-1071	Human Resources Specialists	4	630	690	0.9%	10	10	20	\$19.20	\$29.40	Bachelor's degree	None	None
13-1081	Logisticians	5	1,070	1,200	1.2%	10	10	30	\$26.90	\$36.40	Bachelor's degree	None	None
13-1111	Management Analysts	5	1,210	1,530	2.6%	30	20	50	\$21.50	\$34.20	Bachelor's degree	Less than 5 years	None
13-1121	Meeting, Convention, and Event Planners	4	110	170	5.8%	10	0	10	\$16.00	\$19.80	Bachelor's degree	None	None
13-1141	Compensation, Benefits, and Job Analysis Specialists	NR	40	50	2.0%	0	0	0	\$16.30	\$25.90	Bachelor's degree	None	None
13-1151	Training and Development Specialists	5	230	320	4.2%	10	0	10	\$16.70	\$21.80	Bachelor's degree	Less than 5 years	None
13-1161	Market Research Analysts and Marketing Specialists	5	480	780	6.4%	30	10	40	\$12.50	\$23.50	Bachelor's degree	None	None
13-1199	Business Operations Specialists, All Other	NR	2,120	2,030	-0.4%	0	30	30	\$24.40	\$33.10	High school diploma or equivalent	None	None
13-2000	Financial Specialists		5,290	5,790	0.9%	80	150	220					
13-2011	Accountants and Auditors	5	1,450	1,880	3.0%	40	40	90	\$21.50	\$29.00	Bachelor's degree	None	None
13-2021	Appraisers and Assessors of Real Estate	3	190	240	2.5%	10	0	10	\$12.30	\$34.00	Bachelor's degree	None	Long-term on-the-job training
13-2031	Budget Analysts	3	180	180	0.5%	0	10	10	\$29.00	\$36.20	Bachelor's degree	None	None
13-2041	Credit Analysts	NR	40	50	2.5%	0	0	0	\$23.00	\$32.30	Bachelor's degree	None	None
13-2051	Financial Analysts	2	50	60	1.3%	0	0	0	\$29.70	\$39.50	Bachelor's degree	None	None
13-2072	Loan Officers	5	790	890	2.2%	20	10	30	\$16.80	\$26.00	Bachelor's degree	None	Moderate-term on-the-job training
13-2081	Tax Examiners and Collectors, and Revenue Agents	4	2,110	1,870	-1.2%	0	70	70	\$17.30	\$21.10	Bachelor's degree	None	Moderate-term on-the-job training
13-2082	Tax Preparers	3	90	120	3.0%	0	0	10	\$12.50	\$29.70	High school diploma or equivalent	None	Moderate-term on-the-job training
13-2099	Financial Specialists, All Other	NR	340	310	-0.9%	0	0	0	\$24.20	\$31.30	Bachelor's degree	None	Moderate-term on-the-job training

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15-0000	Computer and Mathematical Occupations		4,360	5,730	3.1%	140	70	220	\$20.70	\$34.20			
15-1100	Computer Occupations		4,250	5,580	3.1%	140	70	210					
15-1121	Computer Systems Analysts	5	390	620	6.8%	20	10	30	\$27.30	\$33.70	Bachelor's degree	None	None
15-1122	Information Security Analysts	4	70	100	4.3%	0	0	0	\$21.10	\$31.40	Bachelor's degree	Less than 5 years	None
15-1131	Computer Programmers	5	350	460	3.2%	10	10	20	\$21.30	\$33.20	Bachelor's degree	None	None
15-1132	Software Developers, Applications	5	570	880	5.6%	30	10	40	\$21.40	\$38.00	Bachelor's degree	None	None
15-1133	Software Developers, Systems Software	5	280	460	6.1%	20	0	20	\$31.00	\$42.50	Bachelor's degree	None	None
15-1134	Web Developers	5	220	310	3.9%	10	0	10	\$14.70	\$26.60	Associate's degree	None	None
15-1141	Database Administrators	4	80	110	4.1%	0	0	10	\$26.30	\$40.30	Bachelor's degree	Less than 5 years	None
15-1142	Network and Computer Systems Administrators	5	300	400	3.4%	10	10	20	\$25.40	\$35.50	Bachelor's degree	None	None
15-1151	Computer User Support Specialists	5	630	890	4.2%	30	10	40	\$15.30	\$21.60	Some college, no degree	None	Moderate-term on-the-job training
15-1152	Computer Network Support Specialists	2	120	140	1.3%	0	0	0	\$19.90	\$28.40	Associate's degree	None	None
15-1199	Computer Occupations, All Other	NR	940	860	-0.8%	0	20	20	\$29.40	\$38.90	Bachelor's degree	None	None
15-2000	Mathematical Science Occupations		110	150	4.2%	0	0	10					
15-2031	Operations Research Analysts	3	60	90	4.6%	0	0	0	\$13.00	\$15.10	Bachelor's degree	None	None
17-0000	Architecture and Engineering Occupations		5,300	5,940	1.2%	70	120	200	\$23.10	\$34.20			
17-1000	Architects, Surveyors, and Cartographers		200	250	2.5%	10	0	10					
17-1011	Architects, Except Landscape and Naval	2	50	70	3.0%	0	0	0	\$24.20	\$33.20	Bachelor's degree	None	Internship/residency
17-1022	Surveyors	3	100	130	2.4%	0	0	0	\$19.20	\$25.10	Bachelor's degree	Less than 5 years	None
17-2000	Engineers		3,380	3,780	1.2%	50	90	140					
17-2031	Biomedical Engineers	5	60	90	6.2%	0	0	0	\$19.10	\$27.50	Bachelor's degree	None	None
17-2041	Chemical Engineers	NR	40	40	1.7%	0	0	0	\$22.20	\$37.50	Bachelor's degree	None	None
17-2051	Civil Engineers	5	430	600	3.8%	20	10	30	\$27.40	\$36.00	Bachelor's degree	None	None
17-2071	Electrical Engineers	4	220	250	1.6%	0	10	10	\$32.70	\$44.50	Bachelor's degree	None	None
17-2072	Electronics Engineers, Except Computer	4	840	770	-0.8%	0	20	20	\$31.60	\$43.00	Bachelor's degree	None	None
17-2081	Environmental Engineers	2	60	70	2.0%	0	0	0	\$31.40	\$43.00	Bachelor's degree	None	None
17-2111	Health and Safety Engineers, Except Mining Safety Engineers and Inspectors	4	50	70	4.5%	0	0	0	\$21.00	\$29.90	Bachelor's degree	None	None
17-2112	Industrial Engineers	4	350	410	1.7%	10	10	20	\$27.90	\$37.20	Bachelor's degree	None	None
17-2131	Materials Engineers	4	90	110	1.8%	0	0	10	\$26.20	\$35.20	Bachelor's degree	None	None
17-2141	Mechanical Engineers	5	710	800	1.2%	10	20	30	\$30.80	\$36.40	Bachelor's degree	None	None
17-2199	Engineers, All Other	NR	220	210	-0.5%	0	0	0	\$33.20	\$49.80	Bachelor's degree	None	None
17-3000	Drafters, Engineering Technicians, and Mapping Technicians		1,720	1,910	1.1%	20	30	50					
17-3011	Architectural and Civil Drafters	2	240	270	1.0%	0	0	10	\$17.30	\$21.20	Associate's degree	None	None
17-3013	Mechanical Drafters	2	120	130	1.2%	0	0	0	\$14.00	\$23.40	Associate's degree	None	None
17-3021	Aerospace Engineering and Operations Technicians	3	50	50	1.0%	0	0	0	\$26.30	\$29.80	Associate's degree	None	None
17-3022	Civil Engineering Technicians	2	70	90	1.9%	0	0	0	\$19.50	\$24.80	Associate's degree	None	None
17-3023	Electrical and Electronics Engineering Technicians	4	420	480	1.3%	10	10	10	\$25.20	\$31.90	Associate's degree	None	None
17-3024	Electro-Mechanical Technicians	4	70	90	3.5%	0	0	0	\$16.20	\$18.20	Associate's degree	None	None
17-3026	Industrial Engineering Technicians	2	330	320	-0.3%	0	10	10	\$25.90	\$32.20	Associate's degree	None	None
17-3027	Mechanical Engineering Technicians	3	160	180	1.7%	0	0	10	\$16.10	\$22.40	Associate's degree	None	None
17-3029	Engineering Technicians, Except Drafters, All Other	3	120	110	-0.9%	0	0	0	\$27.60	\$32.20	Associate's degree	None	None
17-3031	Surveying and Mapping Technicians	3	60	70	2.6%	0	0	0	\$16.40	\$23.30	High school diploma or equivalent	None	Moderate-term on-the-job training
19-0000	Life, Physical, and Social Science Occupations		1,140	1,380	2.1%	20	30	60	\$15.50	\$24.80			
19-1000	Life Scientists		200	240	1.7%	0	10	10					
19-1023	Zoologists and Wildlife Biologists	NR	40	50	1.4%	0	0	0	\$14.90	\$21.00	Bachelor's degree	None	None
19-1042	Medical Scientists, Except Epidemiologists	2	60	70	2.7%	0	0	0	\$28.60	\$39.00	Doctoral or professional degree	None	None
19-2000	Physical Scientists		240	290	2.0%	10	10	10					
19-2031	Chemists	2	80	90	1.8%	0	0	0	\$24.60	\$39.50	Bachelor's degree	None	None
19-2041	Environmental Scientists and Specialists, Including Health	2	60	70	1.9%	0	0	0	\$25.30	\$35.00	Bachelor's degree	None	None
19-3000	Social Scientists and Related Workers		270	340	2.6%	10	10	20					
19-3031	Clinical, Counseling, and School Psychologists	4	140	180	2.6%	0	0	10	\$19.80	\$29.80	Doctoral or professional degree	None	Internship/residency
19-3051	Urban and Regional Planners	3	70	80	2.3%	0	0	10	\$15.60	\$25.90	Master's degree	None	None
19-4000	Life, Physical, and Social Science Technicians		420	510	2.1%	10	10	20					
19-4031	Chemical Technicians	4	150	190	2.6%	0	0	10	\$13.10	\$19.30	Associate's degree	None	Moderate-term on-the-job training
19-4091	Environmental Science and Protection Technicians, Including Health	4	60	80	4.1%	0	0	0	\$17.10	\$21.40	Associate's degree	None	None
19-4093	Forest and Conservation Technicians	0	110	110	0.2%	0	0	0	\$11.30	\$15.10	Associate's degree	None	None

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21-0000	Community and Social Service Occupations		3,470	4,600	3.3%	110	80	190	\$10.00	\$16.80			
21-1000	Counselors, Social Workers, and Other Community and Social Service Specialists		3,150	4,220	3.4%	110	70	180					
21-1011	Substance Abuse and Behavioral Disorder Counselors	4	90	120	3.7%	0	0	10	\$16.40	\$21.40	High school diploma or equivalent	None	Moderate-term on-the-job training
21-1012	Educational, Guidance, School, and Vocational Counselors	4	580	710	2.3%	10	10	30	\$14.40	\$21.20	Master's degree	None	None
21-1014	Mental Health Counselors	5	200	280	4.1%	10	0	10	\$12.20	\$22.20	Master's degree	None	Internship/residency
21-1015	Rehabilitation Counselors	4	250	330	3.0%	10	10	10	\$11.90	\$21.80	Master's degree	None	None
21-1019	Counselors, All Other	3	130	160	2.0%	0	0	10	\$16.00	\$17.80	Master's degree	None	None
21-1021	Child, Family, and School Social Workers	4	240	320	3.5%	10	10	10	\$12.40	\$16.50	Bachelor's degree	None	None
21-1022	Healthcare Social Workers	4	140	190	3.7%	10	0	10	\$19.60	\$26.70	Master's degree	None	None
21-1023	Mental Health and Substance Abuse Social Workers	4	80	130	5.3%	0	0	10	\$17.40	\$22.40	Bachelor's degree	None	None
21-1091	Health Educators	3	60	80	2.8%	0	0	0	\$15.40	\$20.30	Bachelor's degree	None	None
21-1093	Social and Human Service Assistants	1	1,090	1,540	4.1%	50	30	70	\$8.20	\$11.10	High school diploma or equivalent	None	Short-term on-the-job training
21-2000	Religious Workers		320	380	1.9%	10	10	10					
21-2011	Clergy	3	70	80	2.4%	0	0	0	\$13.20	\$14.50	Bachelor's degree	None	Moderate-term on-the-job training
23-0000	Legal Occupations		920	1,240	3.5%	30	20	50	\$15.60	\$26.60			
23-1000	Lawyers, Judges, and Related Workers		510	660	3.0%	20	10	20					
23-1011	Lawyers	5	390	530	3.7%	10	10	20	\$32.70	\$46.00	Doctoral or professional degree	None	None
23-1012	Judicial Law Clerks	NR	60	70	1.4%	0	0	0	\$14.50	\$15.50	Doctoral or professional degree	None	None
23-1021	Administrative Law Judges, Adjudicators, and Hearing Officers	NR	40	40	-0.5%	0	0	0	\$25.90	\$30.40	Doctoral or professional degree	Less than 5 years	Short-term on-the-job training
23-2000	Legal Support Workers		420	580	4.0%	20	10	20					
23-2011	Paralegals and Legal Assistants	4	170	270	5.6%	10	0	10	\$16.00	\$17.80	Associate's degree	None	None
23-2093	Title Examiners, Abstractors, and Searchers	4	180	240	2.8%	10	0	10	\$12.90	\$18.80	High school diploma or equivalent	None	Short-term on-the-job training
25-0000	Education, Training, and Library Occupations		14,820	18,030	2.2%	320	300	630	\$9.00	\$15.90			
25-1000	Postsecondary Teachers		1,330	1,630	2.3%	30	20	50					
25-1011	Business Teachers, Postsecondary	2	100	120	1.6%	0	0	0	\$40.80	\$58.10 **	Doctoral or professional degree	None	None
25-1021	Computer Science Teachers, Postsecondary	2	60	70	2.0%	0	0	0	\$36.34	\$52.505 **	Doctoral or professional degree	None	None
25-1022	Mathematical Science Teachers, Postsecondary	NR	40	50	2.1%	0	0	0	\$33.279	\$47.120 **	Doctoral or professional degree	None	None
25-1071	Health Specialties Teachers, Postsecondary	4	100	140	4.1%	0	0	10	\$35.675	\$56.954 **	Doctoral or professional degree	Less than 5 years	None
25-1072	Nursing Instructors and Teachers, Postsecondary	4	110	150	3.8%	0	0	10	\$44.446	\$59.475 **	Master's degree	Less than 5 years	None
25-1194	Vocational Education Teachers, Postsecondary	4	340	400	1.7%	10	10	10	\$14.30	\$21.10	Bachelor's degree	Less than 5 years	None
25-2000	Preschool, Primary, Secondary, and Special Education School Teachers		6,560	8,140	2.4%	160	150	310					
25-2011	Preschool Teachers, Except Special Education	1	190	230	2.3%	0	10	10	\$8.20	\$9.50	Associate's degree	None	None
25-2012	Kindergarten Teachers, Except Special Education	5	320	400	2.6%	10	10	20			Bachelor's degree	None	Internship/residency
25-2021	Elementary School Teachers, Except Special Education	5	2,880	3,640	2.6%	80	60	140	\$36.451	\$52.228 **	Bachelor's degree	None	Internship/residency
25-2031	Secondary School Teachers, Except Special and Career/Technical Education	5	980	1,160	1.9%	20	30	50	\$35.865	\$50.313 **	Bachelor's degree	None	Internship/residency
25-2052	Special Education Teachers, Kindergarten and Elementary School	5	510	600	1.9%	10	10	20	\$40.874	\$67.170 **	Bachelor's degree	None	Internship/residency
25-2054	Special Education Teachers, Secondary School	3	200	230	1.7%	0	0	10	\$36.449	\$50,131 **	Bachelor's degree	None	Internship/residency
25-3000	Other Teachers and Instructors		3,640	4,360	2.0%	70	60	140					
25-3098	Substitute Teachers	1	2,160	2,560	1.8%	40	40	80	\$8.10	\$9.50	Bachelor's degree	None	Internship/residency
25-3099	Teachers and Instructors, All Other	NR	770	880	1.5%	10	10	30	\$21.234	\$24,244 **	Bachelor's degree	None	Internship/residency
25-4000	Librarians, Curators, and Archivists		340	410	1.9%	10	20	20					
25-4021	Librarians	3	100	120	1.7%	0	0	0	\$20.80	\$22.90	Master's degree	None	None
25-4031	Library Technicians	3	230	270	1.9%	0	10	20	\$10.40	\$15.80	Postsecondary non-degree award	None	None
25-9000	Other Education, Training, and Library Occupations		2,960	3,500	1.8%	50	60	110					
25-9031	Instructional Coordinators	5	480	590	2.4%	10	0	20	\$17.40	\$24.10	Master's degree	5 years or more	None
25-9041	Teacher Assistants	1	2,320	2,750	1.8%	40	50	100	\$20.268	\$23,906 **	Some college, no degree	None	None
25-9099	Education, Training, and Library Workers, All Other	NR	140	140	-0.1%	0	0	0	\$14.10	\$20.10	Bachelor's degree	None	None

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27-0000	Arts, Design, Entertainment, Sports, and Media Occupations		2,780	3,390	2.2%	60	70	130	\$9.40	\$17.50			
27-1000	Art and Design Workers		950	1,200	2.7%	30	20	50					
27-1013	Fine Artists, Including Painters, Sculptors, and Illustrators	3	130	160	2.5%	0	0	10	\$11.30	\$20.00	High school diploma or equivalent	None	Long-term on-the-job training
27-1021	Commercial and Industrial Designers	NR	40	60	2.7%	0	0	0	\$20.10	\$31.90	Bachelor's degree	None	None
27-1023	Floral Designers	0	110	120	0.8%	0	0	0	\$8.10	\$9.40	High school diploma or equivalent	None	Moderate-term on-the-job training
27-1024	Graphic Designers	4	350	450	3.0%	10	10	20	\$14.60	\$18.70	Bachelor's degree	None	None
27-1025	Interior Designers	NR	40	50	2.9%	0	0	0	\$12.50	\$23.60	Bachelor's degree	None	None
27-2000	Entertainers and Performers, Sports and Related Workers		640	830	2.9%	20	20	40					
27-2022	Coaches and Scouts	1	430	550	2.8%	10	10	30	\$16.795	\$22.624 **	Bachelor's degree	None	None
27-3000	Media and Communication Workers		820	960	1.7%	20	20	40					
27-3031	Public Relations Specialists	4	160	200	2.9%	10	0	10	\$14.70	\$26.70	Bachelor's degree	None	None
27-3041	Editors	2	100	100	-0.2%	0	0	0	\$14.10	\$24.80	Bachelor's degree	Less than 5 years	None
27-3042	Technical Writers	3	130	150	1.8%	0	0	10	\$23.50	\$30.40	Bachelor's degree	Less than 5 years	Short-term on-the-job training
27-3043	Writers and Authors	3	100	120	1.8%	0	0	0	\$8.00	\$18.90	Bachelor's degree	None	Moderate-term on-the-job training
27-3091	Interpreters and Translators	4	120	180	5.6%	10	0	10	\$16.20	\$21.00	Bachelor's degree	None	Short-term on-the-job training
27-4000	Media and Communication Equipment Workers		370	400	0.9%	0	10	10					
27-4011	Audio and Video Equipment Technicians	NR	40	50	3.9%	0	0	0	\$8.50	\$13.30	Postsecondary non-degree award	None	Short-term on-the-job training
27-4021	Photographers	0	240	260	0.9%	0	0	0	\$8.70	\$15.30	High school diploma or equivalent	None	Long-term on-the-job training
29-0000	Healthcare Practitioners and Technical Occupations		9,740	12,460	2.8%	270	200	470	\$16.20	\$27.60			
29-1000	Health Diagnosing and Treating Practitioners		6,090	7,770	2.8%	170	130	300					
29-1021	Dentists, General	5	400	490	2.2%	10	10	20	\$25.00	\$42.30	Doctoral or professional degree	None	None
29-1031	Dietitians and Nutritionists	3	120	140	2.1%	0	0	0	\$13.10	\$18.20	Bachelor's degree	None	Internship/residency
29-1041	Optometrists	NR	40	50	2.9%	0	0	0	\$36.50	\$50.00	Doctoral or professional degree	None	None
29-1051	Pharmacists	5	360	430	2.2%	10	10	20	\$45.20	\$61.30	Doctoral or professional degree	None	None
29-1061	Anesthesiologists	4	60	70	2.5%	0	0	0			Doctoral or professional degree	None	Internship/residency
29-1062	Family and General Practitioners	4	160	190	2.0%	0	0	10	\$100.00	\$90.40	Doctoral or professional degree	None	Internship/residency
29-1064	Obstetricians and Gynecologists	NR	70	80	1.6%	0	0	0	\$0.00	\$90.50	Doctoral or professional degree	None	Internship/residency
29-1065	Pediatricians, General	NR	40	40	1.9%	0	0	0	\$55.90	\$82.50	Doctoral or professional degree	None	Internship/residency
29-1067	Surgeons	4	50	70	2.6%	0	0	0	\$107.90	\$90.40	Doctoral or professional degree	None	Internship/residency
29-1069	Physicians and Surgeons, All Other	5	300	380	2.5%	10	10	20	\$55.30	\$90.20	Doctoral or professional degree	None	Internship/residency
29-1071	Physician Assistants	5	160	230	4.6%	10	0	10	\$39.20	\$43.30	Master's degree	None	None
29-1122	Occupational Therapists	4	130	170	3.2%	0	0	10	\$29.40	\$35.80	Master's degree	None	None
29-1123	Physical Therapists	5	370	510	3.9%	10	10	20	\$29.90	\$37.00	Doctoral or professional degree	None	None
29-1126	Respiratory Therapists	3	120	150	2.7%	0	0	10	\$20.40	\$25.90	Associate's degree	None	None
29-1127	Speech-Language Pathologists	4	190	250	3.1%	10	0	10	\$26.50	\$36.80	Master's degree	None	None
29-1141	Registered Nurses	5	2,830	3,640	2.9%	80	60	140	\$22.80	\$28.00	Associate's degree	None	None
29-1171	Nurse Practitioners	4	190	250	3.5%	10	0	10	\$30.50	\$42.60	Master's degree	None	None
29-2000	Health Technologists and Technicians		3,400	4,400	2.9%	100	60	160					
29-2011	Medical and Clinical Laboratory Technologists	4	140	180	2.5%	0	0	10	\$12.40	\$18.10	Bachelor's degree	None	None
29-2012	Medical and Clinical Laboratory Technicians	3	140	210	5.0%	10	0	10	\$11.80	\$14.70	Associate's degree	None	None
29-2021	Dental Hygienists	5	410	550	3.5%	10	10	20	\$28.30	\$32.70	Associate's degree	None	None
29-2032	Diagnostic Medical Sonographers	4	70	110	4.9%	0	0	10	\$27.20	\$34.00	Associate's degree	None	None
29-2034	Radiologic Technologists	4	240	310	2.7%	10	0	10	\$19.20	\$23.50	Associate's degree	None	None
29-2041	Emergency Medical Technicians and Paramedics	3	130	170	2.3%	0	0	10	\$12.30	\$17.20	Postsecondary non-degree award	None	None
29-2052	Pharmacy Technicians	3	680	870	2.8%	20	10	30	\$13.20	\$16.20	High school diploma or equivalent	None	Moderate-term on-the-job training
29-2054	Respiratory Therapy Technicians	NR	40	50	3.1%	0	0	0	\$17.00	\$18.70	Associate's degree	None	Moderate-term on-the-job training
29-2055	Surgical Technologists	4	140	200	3.8%	10	0	10	\$14.60	\$17.10	Postsecondary non-degree award	None	None
29-2056	Veterinary Technologists and Technicians	1	170	210	2.1%	0	0	10	\$10.60	\$11.80	Associate's degree	None	None
29-2057	Ophthalmic Medical Technicians	3	60	70	2.7%	0	0	0	\$12.00	\$15.40	Postsecondary non-degree award	None	None
29-2061	Licensed Practical and Licensed Vocational Nurses	4	490	640	3.1%	20	10	30	\$15.30	\$18.70	Postsecondary non-degree award	None	None
29-2071	Medical Records and Health Information Technicians	3	200	250	2.5%	10	10	10	\$11.20	\$14.50	Postsecondary non-degree award	None	None
29-2081	Opticians, Dispensing	1	160	200	2.4%	0	10	10	\$9.30	\$10.90	High school diploma or equivalent	None	Long-term on-the-job training
29-2099	Health Technologists and Technicians, All Other	NR	40	40	2.6%	0	0	0	\$14.90	\$18.80	High school diploma or equivalent	None	None
29-9000	Other Healthcare Practitioners and Technical Occupations		250	300	1.6%	0	10	10					
29-9011	Occupational Health and Safety Specialists	2	120	130	0.6%	0	0	0	\$24.80	\$33.10	Bachelor's degree	None	Short-term on-the-job training
29-9099	Healthcare Practitioners and Technical Workers, All Other	NR	90	110	2.4%	0	0	0	\$14.10	\$26.90	Bachelor's degree	None	None

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SOC Code	Occupation Title	Star Rating	Employment Estimates		Annual Growth Rate	Annual Openings			Hourly Wages		Preparation		
			2012	2022		Growth	Replacements	Total	Inexperienced	Median	Education	Work Experience	Job Training
31-0000	Healthcare Support Occupations		5,990	7,960	3.3%	200	110	310	\$9.60	\$12.00			
31-1000	Nursing, Psychiatric, and Home Health Aides		2,510	3,370	3.4%	90	50	130					
31-1011	Home Health Aides	1	360	480	3.5%	10	10	20	\$8.10	\$10.60	Less than high school	None	Short-term on-the-job training
31-1014	Nursing Assistants	1	2,110	2,830	3.4%	70	40	110	\$9.20	\$10.80	Postsecondary non-degree award	None	None
31-2000	Occupational Therapy and Physical Therapist Assistants and Aides		380	530	3.9%	20	10	20					
31-2021	Physical Therapist Assistants	4	90	130	4.2%	0	0	10	\$8.70	\$21.00	Associate's degree	None	None
31-2022	Physical Therapist Aides	1	250	350	3.8%	10	10	20	\$8.10	\$9.40	High school diploma or equivalent	None	Short-term on-the-job training
31-9000	Other Healthcare Support Occupations		3,100	4,060	3.1%	100	60	150					
31-9091	Dental Assistants	3	880	1,110	2.7%	20	20	40	\$12.00	\$13.30	Postsecondary non-degree award	None	None
31-9092	Medical Assistants	3	1,410	1,810	2.9%	40	30	70	\$10.90	\$13.20	Postsecondary non-degree award	None	None
31-9094	Medical Transcriptionists	4	170	220	2.8%	10	0	10	\$13.40	\$16.50	Postsecondary non-degree award	None	None
31-9097	Phlebotomists	3	210	350	6.5%	10	0	20	\$10.60	\$12.70	Postsecondary non-degree award	None	None
33-0000	Protective Service Occupations		3,160	3,750	1.9%	60	100	160	\$10.10	\$16.70			
33-1000	Supervisors of Protective Service Workers		350	400	1.7%	10	10	20					
33-1012	First-Line Supervisors of Police and Detectives	3	170	210	1.8%	0	10	10	\$25.40	\$32.40	High school diploma or equivalent	Less than 5 years	Moderate-term on-the-job training
33-1021	First-Line Supervisors of Fire Fighting and Prevention Workers	3	90	110	1.4%	0	0	10	\$23.60	\$31.50	Postsecondary non-degree award	Less than 5 years	Moderate-term on-the-job training
33-1099	First-Line Supervisors of Protective Service Workers, All Other	NR	50	50	1.5%	0	0	0	\$15.70	\$21.70	High school diploma or equivalent	Less than 5 years	None
33-2000	Fire Fighting and Prevention Workers		580	680	1.7%	10	20	30					
33-2011	Firefighters	3	570	670	1.7%	10	20	30	\$11.20	\$14.40	Postsecondary non-degree award	None	Long-term on-the-job training
33-3000	Law Enforcement Workers		1,010	1,200	1.9%	20	30	50					
33-3012	Correctional Officers and Jailers	4	280	330	2.1%	10	10	10	\$18.10	\$20.60	High school diploma or equivalent	None	Moderate-term on-the-job training
33-3012	Detectives and Criminal Investigators	3	90	110	1.5%	0	0	0	\$22.40	\$27.10	High school diploma or equivalent	Less than 5 years	Moderate-term on-the-job training
33-3051	Police and Sheriff's Patrol Officers	4	630	750	1.8%	10	20	30	\$17.20	\$21.50	High school diploma or equivalent	None	Moderate-term on-the-job training
33-9000	Other Protective Service Workers		1,220	1,470	2.0%	20	40	70					
33-9032	Security Guards	3	510	630	2.3%	10	10	20	\$10.10	\$13.10	High school diploma or equivalent	None	Short-term on-the-job training
33-9091	Crossing Guards	1	270	300	1.3%	0	0	10	\$8.10	\$9.00	High school diploma or equivalent	None	Short-term on-the-job training
33-9092	Lifeguards, Ski Patrol, and Other Recreational Protective Service Workers	1	260	310	2.1%	10	20	20	\$8.10	\$9.20	High school diploma or equivalent	None	Short-term on-the-job training
33-9099	Protective Service Workers, All Other	NR	160	200	2.2%	0	10	20	\$10.20	\$11.30	High school diploma or equivalent	None	Short-term on-the-job training
35-0000	Food Preparation and Serving Related Occupations		15,870	19,570	2.3%	370	610	980	\$8.10	\$8.80			
35-1000	Supervisors of Food Preparation and Serving Workers		1,310	1,660	2.6%	30	40	70					
35-2000	Cooks and Food Preparation Workers		3,200	3,920	2.3%	70	70	140					
35-2011	Cooks, Fast Food	1	690	780	1.3%	10	10	20	\$8.10	\$8.70	Less than high school	None	Short-term on-the-job training
35-2012	Cooks, Institution and Cafeteria	1	750	930	2.4%	20	20	30	\$8.70	\$10.70	Less than high school	None	Short-term on-the-job training
35-2014	Cooks, Restaurant	1	1,130	1,470	3.1%	40	20	60	\$8.10	\$10.00	Less than high school	Less than 5 years	Moderate-term on-the-job training
35-2021	Food Preparation Workers	1	510	600	1.7%	10	20	20	\$8.10	\$10.00	Less than high school	None	Short-term on-the-job training
35-3000	Food and Beverage Serving Workers		9,690	11,960	2.4%	230	410	640					
35-3011	Bartenders	1	350	420	2.0%	10	10	20	\$8.10	\$8.70	Less than high school	None	Short-term on-the-job training
35-3021	Combined Food Preparation and Serving Workers, Including Fast Food	1	5,620	7,180	2.8%	160	220	370	\$8.10	\$8.60	Less than high school	None	Short-term on-the-job training
35-3022	Counter Attendants, Cafeteria, Food Concession, and Coffee Shop	1	700	770	1.0%	10	40	50	\$8.00	\$8.40	Less than high school	None	Short-term on-the-job training
35-3031	Waiters and Waitresses	1	2,930	3,480	1.9%	60	140	200	\$8.10	\$8.70	Less than high school	None	Short-term on-the-job training
35-3041	Food Servers, Nonrestaurant	1	90	110	3.3%	0	0	10	\$8.10	\$9.10	Less than high school	None	Short-term on-the-job training
35-9000	Other Food Preparation and Serving Related Workers		1,680	2,030	2.1%	40	90	130					
35-9021	Dishwashers	1	560	670	2.0%	10	30	40	\$8.10	\$8.50	Less than high school	None	Short-term on-the-job training
35-9031	Hosts and Hostesses, Restaurant, Lounge, and Coffee Shop	1	620	740	2.0%	10	50	60	\$8.10	\$8.40	Less than high school	None	None
37-0000	Building and Grounds Cleaning and Maintenance Occupations		7,400	9,020	2.2%	160	160	320	\$8.10	\$9.60			
37-1000	Supervisors of Building and Grounds Cleaning and Maintenance Workers		660	840	2.7%	20	10	30					
37-1011	First-Line Supervisors of Housekeeping and Janitorial Workers	3	370	470	2.6%	10	10	20	\$10.70	\$16.60	High school diploma or equivalent	Less than 5 years	None
37-1012	Workers	4	290	370	2.8%	10	0	10	\$12.70	\$18.80	High school diploma or equivalent	Less than 5 years	None
37-2000	Building Cleaning and Pest Control Workers		4,490	5,370	2.0%	90	90	170					
37-2011	Janitors and Cleaners, Except Maids and Housekeeping Cleaners	1	3,470	4,240	2.2%	80	70	140	\$8.10	\$9.20	Less than high school	None	Short-term on-the-job training
37-2012	Maids and Housekeeping Cleaners	1	960	1,050	0.9%	10	20	30	\$8.10	\$8.90	Less than high school	None	Short-term on-the-job training
37-2021	Pest Control Workers	3	70	90	3.0%	0	0	0	\$13.10	\$15.60	High school diploma or equivalent	None	Moderate-term on-the-job training
37-3000	Grounds Maintenance Workers		2,250	2,810	2.5%	60	60	110					
37-3011	Landscaping and Groundskeeping Workers	1	2,180	2,720	2.5%	60	60	110	\$8.10	\$10.10	Less than high school	None	Short-term on-the-job training

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			2012	2022		Growth	Replacements	Total	Inexperienced	Median	Education	Work Experience	Job Training
39-0000	Personal Care and Service Occupations		7,070	9,020	2.8%	200	200	400	\$8.10	\$9.20			
39-1000	Supervisors of Personal Care and Service Workers		380	480	2.4%	10	10	20					
39-1021	First-Line Supervisors of Personal Service Workers	3	380	480	2.4%	10	10	20	\$11.00	\$16.00	High school diploma or equivalent	Less than 5 years	None
39-2000	Animal Care and Service Workers		410	520	2.7%	10	10	20					
39-3000	Entertainment Attendants and Related Workers		1,580	1,950	2.4%	40	80	120					
39-3031	Ushers, Lobby Attendants, and Ticket Takers	1	190	200	0.9%	0	10	10	\$8.00	\$8.90	Less than high school	None	Short-term on-the-job training
39-3091	Amusement and Recreation Attendants	1	1,350	1,700	2.6%	40	70	100	\$8.10	\$8.60	Less than high school	None	Short-term on-the-job training
39-4000	Funeral Service Workers		100	110	0.8%	0	0	0					
39-5000	Personal Appearance Workers		880	1,120	2.8%	20	20	40					
39-7000	Tour and Travel Guides		40	50	2.8%	0	0	0					
39-7011	Tour Guides and Escorts	NR	40	50	2.9%	0	0	0	\$8.10	\$9.30	High school diploma or equivalent	None	Moderate-term on-the-job training
39-9000	Other Personal Care and Service Workers		3,680	4,790	3.0%	110	90	200					
39-9011	Childcare Workers	1	1,670	2,030	2.1%	40	50	90	\$8.10	\$8.60	High school diploma or equivalent	None	Short-term on-the-job training
39-9031	Fitness Trainers and Aerobics Instructors	1	610	770	2.6%	20	10	20	\$13.00	\$17.40	High school diploma or equivalent	None	Short-term on-the-job training
39-9032	Recreation Workers	1	500	640	2.9%	20	10	20	\$8.10	\$9.40	Bachelor's degree	None	None
39-9041	Residential Advisors	3	480	620	3.1%	20	20	40	\$11.00	\$13.30	High school diploma or equivalent	None	Short-term on-the-job training
41-0000	Sales and Related Occupations		22,640	27,120	2.0%	450	690	1,140	\$8.20	\$10.60			
41-1000	Supervisors of Sales Workers		3,040	3,520	1.6%	50	60	110					
41-1011	First-Line Supervisors of Retail Sales Workers	3	2,750	3,180	1.6%	40	60	100	\$11.30	\$16.30	High school diploma or equivalent	Less than 5 years	None
41-1012	First-Line Supervisors of Non-Retail Sales Workers	3	290	340	1.7%	10	0	10	\$17.00	\$27.20	High school diploma or equivalent	Less than 5 years	None
41-2000	Retail Sales Workers		14,160	16,550	1.7%	240	520	760					
41-2011	Cashiers	1	4,940	5,460	1.1%	50	210	270	\$8.10	\$8.80	Less than high school	None	Short-term on-the-job training
41-2021	Counter and Rental Clerks	1	730	910	2.5%	20	20	40	\$8.20	\$9.10	Less than high school	None	Short-term on-the-job training
41-2022	Parts Salespersons	3	470	580	2.5%	10	10	20	\$8.30	\$12.90	Less than high school	None	Moderate-term on-the-job training
41-2031	Retail Salespersons	NR	8,020	9,590	2.0%	160	270	430	\$8.20	\$9.70	Less than high school	None	Short-term on-the-job training
41-3000	Sales Representatives, Services		1,910	2,530	3.3%	60	50	110					
41-3021	Insurance Sales Agents	4	390	470	2.2%	10	10	20	\$10.90	\$18.30	High school diploma or equivalent	None	Moderate-term on-the-job training
41-3031	Securities, Commodities, and Financial Services Sales Agents	2	170	170	0.1%	0	0	0	\$13.30	\$18.80	Bachelor's degree	None	Moderate-term on-the-job training
41-3099	Sales Representatives, Services, All Other	NR	1,150	1,670	4.5%	50	30	80	\$13.10	\$20.50	High school diploma or equivalent	None	Short-term on-the-job training
41-4000	Sales Representatives, Wholesale and Manufacturing		1,990	2,440	2.3%	50	40	80					
41-4011	Sales Representatives, Wholesale and Manufacturing, Technical and Scientific Products	5	360	470	3.3%	10	10	20	\$22.10	\$31.80	Bachelor's degree	None	Moderate-term on-the-job training
41-4012	Sales Representatives, Wholesale and Manufacturing, Except Technical and Scientific Products	5	1,630	1,960	2.0%	30	30	70	\$13.70	\$26.20	High school diploma or equivalent	None	Moderate-term on-the-job training
41-9000	Other Sales and Related Workers		1,550	2,070	3.4%	50	20	80					
41-9011	Demonstrators and Product Promoters	1	170	230	3.6%	10	10	10	\$9.80	\$11.20	High school diploma or equivalent	None	Short-term on-the-job training
41-9021	Real Estate Brokers	3	90	120	3.3%	0	0	0	\$11.40	\$16.50	High school diploma or equivalent	Less than 5 years	None
41-9022	Real Estate Sales Agents	3	780	1,040	3.3%	30	10	30	\$9.10	\$14.30	High school diploma or equivalent	None	Long-term on-the-job training
41-9041	Telemarketers	1	380	520	3.7%	10	10	20	\$8.10	\$9.80	Less than high school	None	Short-term on-the-job training
41-9099	Sales and Related Workers, All Other	NR	120	150	2.6%	0	0	10	\$8.60	\$11.00	High school diploma or equivalent	None	None

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			2012	2022		Growth	Replacements	Total	Inexperienced	Median	Education	Work Experience	Job Training
43-0000	Office and Administrative Support Occupations		33,330	40,050	2.0%	720	750	1,470	\$9.60	\$13.70			
43-1000	Supervisors of Office and Administrative Support Workers		1,990	2,440	2.3%	50	50	90					
43-1011	First-Line Supervisors of Office and Administrative Support Workers	5	1,990	2,440	2.3%	50	50	90	\$14.70	\$21.40	High school diploma or equivalent	Less than 5 years	None
43-2000	Communications Equipment Operators		60	60	-0.2%	0	0	0					
43-2011	Switchboard Operators, Including Answering Service	0	60	60	-0.2%	0	0	0	\$10.40	\$11.20	High school diploma or equivalent	None	Short-term on-the-job training
43-3000	Financial Clerks		4,470	5,470	2.3%	100	100	200					
43-3011	Bill and Account Collectors	3	410	540	3.1%	10	10	30	\$11.50	\$14.00	High school diploma or equivalent	None	Moderate-term on-the-job training
43-3021	Billing and Posting Clerks	3	430	570	3.3%	10	10	20	\$12.60	\$14.40	High school diploma or equivalent	None	Short-term on-the-job training
43-3031	Bookkeeping, Accounting, and Auditing Clerks	4	2,210	2,730	2.3%	50	20	70	\$11.40	\$16.50	High school diploma or equivalent	None	Moderate-term on-the-job training
43-3051	Payroll and Timekeeping Clerks	4	160	210	3.1%	10	0	10	\$14.30	\$17.20	High school diploma or equivalent	None	Moderate-term on-the-job training
43-3071	Tellers	1	1,060	1,220	1.5%	20	50	70	\$8.40	\$10.40	High school diploma or equivalent	None	Short-term on-the-job training
43-4000	Information and Record Clerks		10,350	13,130	2.7%	290	260	550					
43-4031	Court, Municipal, and License Clerks	3	140	170	2.3%	0	0	10	\$12.50	\$14.00	High school diploma or equivalent	None	Moderate-term on-the-job training
43-4041	Credit Authorizers, Checkers, and Clerks	NR	40	50	2.4%	0	0	0	\$11.70	\$13.20	High school diploma or equivalent	None	Short-term on-the-job training
43-4051	Customer Service Representatives	1	4,800	6,850	4.3%	200	130	340	\$10.00	\$11.90	High school diploma or equivalent	None	Short-term on-the-job training
43-4061	Eligibility Interviewers, Government Programs	5	780	870	1.1%	10	20	30	\$17.20	\$22.00	High school diploma or equivalent	None	Moderate-term on-the-job training
43-4071	File Clerks	3	160	180	1.5%	0	0	10	\$10.10	\$13.30	High school diploma or equivalent	None	Short-term on-the-job training
43-4081	Hotel, Motel, and Resort Desk Clerks	1	200	270	3.0%	10	10	20	\$8.10	\$9.20	High school diploma or equivalent	None	Short-term on-the-job training
43-4111	Interviewers, Except Eligibility and Loan	0	160	180	1.1%	0	0	10	\$12.30	\$13.40	High school diploma or equivalent	None	Short-term on-the-job training
43-4121	Library Assistants, Clerical	1	90	120	3.2%	0	0	10	\$8.20	\$10.20	High school diploma or equivalent	None	Short-term on-the-job training
43-4131	Loan Interviewers and Clerks	3	520	650	2.4%	10	0	20	\$11.70	\$15.80	High school diploma or equivalent	None	Short-term on-the-job training
43-4141	New Accounts Clerks	0	50	50	0.6%	0	0	0	\$11.90	\$15.60	High school diploma or equivalent	None	Moderate-term on-the-job training
43-4151	Order Clerks	1	280	320	1.2%	0	10	10	\$8.10	\$9.70	High school diploma or equivalent	None	Short-term on-the-job training
43-4161	Human Resources Assistants, Except Payroll and Timekeeping	2	200	200	0.1%	0	10	10	\$12.50	\$19.50	High school diploma or equivalent	None	Short-term on-the-job training
43-4171	Receptionists and Information Clerks	1	2,120	2,590	2.2%	50	60	100	\$8.70	\$11.20	High school diploma or equivalent	None	Short-term on-the-job training
43-4199	Information and Record Clerks, All Other	NR	790	640	-2.0%	0	20	20	\$14.40	\$16.60	High school diploma or equivalent	None	Short-term on-the-job training
43-5000	Material Recording, Scheduling, Dispatching, and Distributing Workers		6,220	6,790	0.9%	60	180	240					
43-5021	Couriers and Messengers	0	90	100	1.1%	0	0	0	\$8.80	\$11.50	High school diploma or equivalent	None	Short-term on-the-job training
43-5031	Police, Fire, and Ambulance Dispatchers	2	70	80	1.7%	0	0	0	\$13.80	\$17.20	High school diploma or equivalent	None	Moderate-term on-the-job training
43-5032	Dispatchers, Except Police, Fire, and Ambulance	4	200	250	2.3%	10	10	10	\$14.30	\$19.40	High school diploma or equivalent	None	Moderate-term on-the-job training
43-5061	Postal Service Clerks	2	80	70	-1.5%	0	0	0	\$18.50	\$25.90	High school diploma or equivalent	None	Short-term on-the-job training
43-5052	Postal Service Mail Carriers	3	410	380	-0.8%	0	10	10	\$19.50	\$27.20	High school diploma or equivalent	None	Short-term on-the-job training
43-5061	Production, Planning, and Expediting Clerks	4	1,010	1,050	0.4%	0	30	30	\$16.40	\$20.70	High school diploma or equivalent	None	Moderate-term on-the-job training
43-5071	Shipping, Receiving, and Traffic Clerks	3	1,260	1,500	1.9%	20	30	60	\$9.10	\$12.80	High school diploma or equivalent	None	Short-term on-the-job training
43-5081	Stock Clerks and Order Fillers	1	2,900	3,150	0.8%	20	90	110	\$8.10	\$9.80	Less than high school	None	Short-term on-the-job training
43-5111	Weighers, Measurers, Checkers, and Samplers, Recordkeeping	3	130	150	2.0%	0	0	10	\$10.50	\$13.40	High school diploma or equivalent	None	Short-term on-the-job training
43-6000	Secretaries and Administrative Assistants		5,010	6,470	2.9%	150	60	210					
43-6011	Executive Secretaries and Executive Administrative Assistants	4	690	790	1.5%	10	10	20	\$16.30	\$21.10	High school diploma or equivalent	Less than 5 years	None
43-6012	Legal Secretaries	3	110	140	2.6%	0	0	0	\$13.30	\$14.80	High school diploma or equivalent	None	Moderate-term on-the-job training
43-6013	Medical Secretaries	3	700	960	3.8%	30	10	40	\$12.10	\$14.00	High school diploma or equivalent	None	Moderate-term on-the-job training
43-6014	Secretaries and Administrative Assistants, Except Legal, Medical, and Executive	3	3,510	4,570	3.0%	110	40	150	\$10.90	\$14.70	High school diploma or equivalent	None	Short-term on-the-job training
43-9000	Other Office and Administrative Support Workers		5,250	5,700	0.9%	70	100	180					
43-9011	Computer Operators	3	130	100	-1.7%	0	0	0	\$14.00	\$17.90	High school diploma or equivalent	None	Moderate-term on-the-job training
43-9021	Data Entry Keyers	0	630	430	-3.1%	0	10	10	\$10.70	\$14.40	High school diploma or equivalent	None	Moderate-term on-the-job training
43-9041	Insurance Claims and Policy Processing Clerks	3	70	100	3.9%	0	0	10	\$10.70	\$13.00	High school diploma or equivalent	None	Moderate-term on-the-job training
43-9051	Mail Clerks and Mail Machine Operators, Except Postal Service	0	320	260	-1.9%	0	10	10	\$11.80	\$14.40	High school diploma or equivalent	None	Short-term on-the-job training
43-9061	Office Clerks, General	1	3,610	4,310	1.9%	70	80	150	\$9.20	\$11.80	High school diploma or equivalent	None	Short-term on-the-job training
43-9071	Office Machine Operators, Except Computer	0	50	40	-1.1%	0	0	0	\$9.70	\$11.30	High school diploma or equivalent	None	Short-term on-the-job training
43-9111	Statistical Assistants	NR	40	50	2.6%	0	0	0	\$18.50	\$26.40	Bachelor's degree	None	None
43-9199	Office and Administrative Support Workers, All Other	NR	160	160	0.2%	0	0	0	\$10.50	\$16.90	High school diploma or equivalent	None	Short-term on-the-job training
45-0000	Farming, Fishing, and Forestry Occupations		1,440	1,460	1.9%	0	40	60					
45-1000	Supervisors of Farming, Fishing, and Forestry Workers		50	60	0.4%	0	0	0					
45-2000	Agricultural Workers		1,170	1,180	0.0%	0	40	40					
45-2091	Agricultural Equipment Operators	0	70	70	0.5%	0	0	0			Less than high school	None	Short-term on-the-job training
45-3000	Fishing and Hunting Workers		210	220	0.7%	0	0	10					
45-3011	Fishers and Related Fishing Workers	0	210	220	0.7%	0	0	10			Less than high school	None	Moderate-term on-the-job training

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SOC Code	Occupation Title	Star Rating	Employment Estimates		Annual Growth Rate	Annual Openings			Hourly Wages		Preparation		
			2012	2022		Growth	Replacements	Total	Inexperienced	Median	Education	Work Experience	Job Training
47-0000	Construction and Extraction Occupations		12,680	16,560	3.1%	390	210	590	\$12.40	\$18.00			
47-1000	Supervisors of Construction and Extraction Workers		1,210	1,580	3.1%	40	10	50					
47-1011	First-Line Supervisors of Construction Trades and Extraction Workers	5	1,210	1,580	3.1%	40	10	50	\$18.90	\$28.00	High school diploma or equivalent	5 years or more	None
47-2000	Construction Trades Workers		10,620	13,900	3.1%	330	180	510					
47-2021	Brickmasons and Blockmasons	4	200	310	5.7%	10	0	10	\$12.40	\$17.30	High school diploma or equivalent	None	Apprenticeship
47-2031	Carpenters	3	1,920	2,710	4.1%	80	20	100	\$10.30	\$15.60	High school diploma or equivalent	None	Apprenticeship
47-2041	Carpet Installers	NR	40	50	3.3%	0	0	0	\$11.30	\$16.40	Less than high school	None	Short-term on-the-job training
47-2044	Tile and Marble Setters	3	130	170	3.4%	0	0	10	\$10.90	\$13.70	Less than high school	None	Long-term on-the-job training
47-2051	Cement Masons and Concrete Finishers	3	610	850	3.9%	20	10	30	\$8.80	\$15.00	Less than high school	None	Moderate-term on-the-job training
47-2061	Construction Laborers	3	1,940	2,560	3.2%	60	40	100	\$10.80	\$13.90	Less than high school	None	Short-term on-the-job training
47-2073	Operating Engineers and Other Construction Equipment Operators	4	650	820	2.6%	20	10	30	\$15.40	\$19.60	High school diploma or equivalent	None	Moderate-term on-the-job training
47-2081	Drywall and Ceiling Tile Installers	4	380	530	3.9%	20	0	20	\$15.50	\$17.40	Less than high school	None	Moderate-term on-the-job training
47-2082	Tapers	4	90	130	4.0%	0	0	10	\$15.60	\$18.20	Less than high school	None	Moderate-term on-the-job training
47-2111	Electricians	4	1,060	1,350	2.7%	30	20	50	\$15.20	\$20.30	High school diploma or equivalent	None	Apprenticeship
47-2132	Insulation Workers, Mechanical	4	120	190	5.4%	10	0	10	\$17.30	\$20.30	High school diploma or equivalent	None	Apprenticeship
47-2141	Painters, Construction and Maintenance	5	780	970	2.4%	20	10	30	\$15.10	\$21.70	Less than high school	None	Moderate-term on-the-job training
47-2151	Pipelayers	4	200	260	2.8%	10	0	10	\$13.80	\$16.90	Less than high school	None	Short-term on-the-job training
47-2152	Plumbers, Pipefitters, and Steamfitters	5	810	1,020	2.6%	20	10	30	\$16.80	\$23.40	High school diploma or equivalent	None	Apprenticeship
47-2181	Roofers	3	350	440	2.4%	10	10	20	\$11.20	\$15.40	Less than high school	None	Moderate-term on-the-job training
47-2211	Sheet Metal Workers	4	760	780	0.3%	0	10	20	\$19.10	\$26.00	High school diploma or equivalent	None	Apprenticeship
47-2221	Structural Iron and Steel Workers	4	280	360	2.9%	10	10	20	\$15.00	\$18.30	High school diploma or equivalent	None	Apprenticeship
47-3000	Helpers, Construction Trades		280	380	3.5%	10	0	10					
47-3014	Helpers--Painters, Paperhangers, Plasterers, and Stucco Masons	1	60	80	2.5%	0	0	0	\$8.00	\$9.10	Less than high school	None	Short-term on-the-job training
47-3015	Helpers--Pipefitters, Plumbers, Pipefitters, and Steamfitters	3	70	90	2.9%	0	0	0	\$10.40	\$12.50	High school diploma or equivalent	None	Short-term on-the-job training
47-3016	Helpers--Roofers	3	60	80	2.3%	0	0	0	\$8.90	\$12.40	Less than high school	None	Short-term on-the-job training
47-4000	Other Construction and Related Workers		510	630	2.3%	10	10	20					
47-4011	Construction and Building Inspectors	3	110	140	2.0%	0	0	10	\$17.30	\$25.10	High school diploma or equivalent	5 years or more	Moderate-term on-the-job training
47-4051	Highway Maintenance Workers	2	140	160	1.4%	0	0	0	\$13.90	\$17.30	High school diploma or equivalent	None	Moderate-term on-the-job training
47-5000	Extraction Workers		60	70	2.1%	0	0	0					
49-0000	Installation, Maintenance, and Repair Occupations		9,840	11,430	1.6%	180	240	420	\$12.40	\$22.00			
49-1000	Supervisors of Installation, Maintenance, and Repair Workers		760	830	0.9%	10	20	30					
49-1011	First-Line Supervisors of Mechanics, Installers, and Repairers	5	760	830	0.9%	10	20	30	\$22.20	\$32.10	High school diploma or equivalent	Less than 5 years	None
49-2000	Electrical and Electronic Equipment Mechanics, Installers, and Repairers		1,190	1,180	-0.1%	10	20	30					
49-2011	Computer, Automated Teller, and Office Machine Repairers	0	100	110	1.1%	0	0	0	\$11.30	\$14.10	Some college, no degree	None	None
49-2022	Telecommunications Equipment Installers and Repairers, Except Line Installers	3	140	160	1.7%	0	0	0	\$19.30	\$28.40	Postsecondary non-degree award	None	Moderate-term on-the-job training
49-2094	Electrical and Electronics Repairers, Commercial and Industrial Equipment	2	520	440	-1.5%	0	10	10	\$25.60	\$28.50	Postsecondary non-degree award	None	Long-term on-the-job training
49-2098	Security and Fire Alarm Systems Installers	3	80	110	3.0%	0	0	0	\$13.60	\$19.80	High school diploma or equivalent	None	Moderate-term on-the-job training
49-3000	Vehicle and Mobile Equipment Mechanics, Installers, and Repairers		3,540	4,090	1.5%	60	90	150					
49-3011	Aircraft Mechanics and Service Technicians	5	880	830	-0.7%	0	20	20	\$24.30	\$26.90	Postsecondary non-degree award	None	None
49-3021	Automotive Body and Related Repairers	4	230	280	2.5%	10	0	10	\$13.70	\$17.20	High school diploma or equivalent	None	Moderate-term on-the-job training
49-3023	Automotive Service Technicians and Mechanics	4	1,160	1,440	2.4%	30	30	60	\$12.10	\$19.20	High school diploma or equivalent	None	Long-term on-the-job training
49-3031	Bus and Truck Mechanics and Diesel Engine Specialists	4	500	610	2.2%	10	10	20	\$13.50	\$19.80	High school diploma or equivalent	None	Long-term on-the-job training
49-3042	Mobile Heavy Equipment Mechanics, Except Engines	4	270	310	1.7%	0	10	10	\$20.00	\$26.00	High school diploma or equivalent	None	Long-term on-the-job training
49-3053	Outdoor Power Equipment and Other Small Engine Mechanics	0	60	60	0.6%	0	0	0	\$10.90	\$13.20	High school diploma or equivalent	None	Moderate-term on-the-job training
49-3093	Tire Repairers and Changers	1	300	370	2.5%	10	10	20	\$8.70	\$10.60	High school diploma or equivalent	None	Short-term on-the-job training
49-9000	Other Installation, Maintenance, and Repair Occupations		4,350	5,330	2.3%	100	110	210					
49-9021	Heating, Air Conditioning, and Refrigeration Mechanics and Installers	4	690	890	2.9%	20	20	40	\$14.60	\$21.10	Postsecondary non-degree award	None	Long-term on-the-job training
49-9031	Home Appliance Repairers	2	70	80	1.6%	0	0	0	\$13.60	\$18.10	High school diploma or equivalent	None	Moderate-term on-the-job training
49-9041	Industrial Machinery Mechanics	5	670	870	2.9%	20	20	40	\$16.30	\$24.50	High school diploma or equivalent	None	Long-term on-the-job training
49-9043	Maintenance Workers, Machinery	4	160	210	3.2%	10	0	10	\$15.00	\$23.80	High school diploma or equivalent	None	Moderate-term on-the-job training
49-9051	Electrical Power-Line Installers and Repairers	4	170	220	2.4%	0	10	10	\$13.50	\$18.00	High school diploma or equivalent	None	Long-term on-the-job training
49-9062	Medical Equipment Repairers	3	70	90	3.9%	0	0	10	\$11.60	\$13.50	Associate's degree	None	Moderate-term on-the-job training
49-9069	Precision Instrument and Equipment Repairers, All Other	2	60	60	-0.2%	0	0	0	\$24.80	\$26.70	High school diploma or equivalent	None	Long-term on-the-job training
49-9071	Maintenance and Repair Workers, General	3	1,510	1,840	2.1%	30	30	60	\$9.80	\$15.90	High school diploma or equivalent	None	Long-term on-the-job training
49-9091	Coin, Vending, and Amusement Machine Servicers and Repairers	0	50	60	2.0%	0	0	0	\$13.10	\$14.50	High school diploma or equivalent	None	Short-term on-the-job training
49-9094	Locksmiths and Safe Repairers	NR	40	50	2.3%	0	0	0	\$8.20	\$13.80	High school diploma or equivalent	None	Long-term on-the-job training
49-9098	Helpers--Installation, Maintenance, and Repair Workers	1	350	440	2.5%	10	10	20	\$8.10	\$10.50	High school diploma or equivalent	None	Moderate-term on-the-job training
49-9099	Installation, Maintenance, and Repair Workers, All Other	NR	170	190	1.6%	0	0	10	\$16.70	\$25.30	High school diploma or equivalent	None	Moderate-term on-the-job training

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			2012	2022		Growth	Replacements	Total	Inexperienced	Median	Education	Work Experience	Job Training
51-0000	Production Occupations		17,100	19,900	1.6%	280	360	640	\$10.20	\$15.70			
51-1000	Supervisors of Production Workers		1,380	1,540	1.2%	20	20	40					
51-1011	First-Line Supervisors of Production and Operating Workers	5	1,380	1,540	1.2%	20	20	40	\$17.80	\$27.10	Postsecondary non-degree award	Less than 5 years	None
51-2000	Assemblers and Fabricators		4,250	5,280	2.4%	100	80	180					
51-2022	Electrical and Electronic Equipment Assemblers	3	100	120	2.2%	0	0	0	\$10.90	\$15.60	High school diploma or equivalent	None	Short-term on-the-job training
51-2041	Structural Metal Fabricators and Fitters	3	340	430	2.7%	10	10	20	\$10.80	\$15.10	High school diploma or equivalent	None	Moderate-term on-the-job training
51-2092	Team Assemblers	3	3,330	4,120	2.4%	80	50	130	\$10.10	\$14.80	High school diploma or equivalent	None	Moderate-term on-the-job training
51-2099	Assemblers and Fabricators, All Other	NR	250	310	2.5%	10	0	10	\$10.10	\$11.50	High school diploma or equivalent	None	Moderate-term on-the-job training
51-3000	Food Processing Workers		1,310	1,500	1.5%	20	40	60					
51-3011	Bakers	1	370	420	1.3%	10	10	10	\$8.10	\$10.50	Less than high school	None	Long-term on-the-job training
51-3092	Food Batchmakers	1	560	670	1.9%	10	20	30	\$8.20	\$9.30	High school diploma or equivalent	None	Moderate-term on-the-job training
51-4000	Metal Workers and Plastic Workers		3,870	4,340	1.2%	50	80	130					
51-4011	Computer-Controlled Machine Tool Operators, Metal and Plastic	4	150	200	3.9%	10	0	10	\$12.80	\$20.70	High school diploma or equivalent	None	Moderate-term on-the-job training
51-4021	Extruding and Drawing Machine Setters, Operators, and Tenders, Metal and Plastic	NR	40	40	0.3%	0	0	0	\$12.30	\$15.30	High school diploma or equivalent	None	Moderate-term on-the-job training
51-4031	Cutting, Punching, and Press Machine Setters, Operators, and Tenders, Metal and Plastic	0	210	210	0.0%	0	0	0	\$12.70	\$15.30	High school diploma or equivalent	None	Moderate-term on-the-job training
51-4033	Grinding, Lapping, Polishing, and Buffing Machine Tool Setters, Operators, and Tenders, Metal and Plastic	0	80	80	-0.4%	0	0	0	\$11.40	\$15.00	High school diploma or equivalent	None	Moderate-term on-the-job training
51-4041	Machinists	5	1,140	1,320	1.6%	20	30	40	\$17.10	\$23.00	High school diploma or equivalent	None	Long-term on-the-job training
51-4072	Molding, Coremaking, and Casting Machine Setters, Operators, and Tenders, Metal and Plastic	1	540	560	0.4%	0	10	10	\$8.30	\$11.90	High school diploma or equivalent	None	Moderate-term on-the-job training
51-4111	Tool and Die Makers	2	90	90	0.2%	0	0	0	\$20.60	\$28.40	High school diploma or equivalent	None	Long-term on-the-job training
51-4121	Welders, Cutters, Solderers, and Brazers	4	990	1,160	1.7%	20	20	40	\$12.10	\$16.90	High school diploma or equivalent	None	Moderate-term on-the-job training
51-4122	Welding, Soldering, and Brazing Machine Setters, Operators, and Tenders	4	80	110	4.0%	0	0	10	\$12.70	\$21.20	High school diploma or equivalent	None	Moderate-term on-the-job training
51-4193	Plating and Coating Machine Setters, Operators, and Tenders, Metal and Plastic	2	80	70	-0.9%	0	0	0	\$12.60	\$20.90	High school diploma or equivalent	None	Moderate-term on-the-job training
51-5100	Printing Workers		350	350	0.1%	0	10	10					
51-5112	Printing Press Operators	0	210	210	0.2%	0	0	0	\$9.20	\$14.00	High school diploma or equivalent	None	Moderate-term on-the-job training
51-6000	Textile, Apparel, and Furnishings Workers		610	710	1.6%	10	10	20					
51-6011	Laundry and Dry-Cleaning Workers	1	340	390	1.7%	10	10	20	\$8.10	\$9.90	Less than high school	None	Short-term on-the-job training
51-6021	Pressers, Textile, Garment, and Related Materials	NR	40	40	0.6%	0	0	0	\$8.10	\$9.60	Less than high school	None	Short-term on-the-job training
51-6031	Sewing Machine Operators	1	140	170	1.9%	0	0	0	\$8.20	\$9.70	Less than high school	None	Short-term on-the-job training
51-7000	Woodworkers		230	270	2.0%	10	0	10					
51-7011	Cabinetmakers and Bench Carpenters	0	130	140	1.0%	0	0	0	\$12.50	\$14.20	High school diploma or equivalent	None	Moderate-term on-the-job training
51-7042	Woodworking Machine Setters, Operators, and Tenders, Except Sawing	3	80	110	3.8%	0	0	0	\$10.40	\$13.20	High school diploma or equivalent	None	Short-term on-the-job training
51-8000	Plant and System Operators		530	610	1.4%	10	20	30					
51-8021	Stationary Engineers and Boiler Operators	2	70	60	-0.6%	0	0	0	\$17.40	\$25.00	High school diploma or equivalent	None	Long-term on-the-job training
51-8031	Water and Wastewater Treatment Plant and System Operators	4	230	270	1.8%	0	10	10	\$16.20	\$21.20	High school diploma or equivalent	None	Long-term on-the-job training
51-8093	Petroleum Pump System Operators, Refinery Operators, and Gaugers	4	150	180	1.8%	0	10	10	\$28.30	\$33.90	High school diploma or equivalent	None	Long-term on-the-job training
51-9000	Other Production Occupations		4,580	5,300	1.6%	70	110	180					
51-9011	Chemical Equipment Operators and Tenders	5	220	290	3.1%	10	10	20	\$18.50	\$23.10	High school diploma or equivalent	None	Moderate-term on-the-job training
51-9021	Crushing, Grinding, and Polishing Machine Setters, Operators, and Tenders	NR	40	40	0.0%	0	0	0	\$11.00	\$20.00	High school diploma or equivalent	None	Moderate-term on-the-job training
51-9022	Grinding and Polishing Workers, Hand	NR	40	50	1.0%	0	0	0	\$9.50	\$13.40	Less than high school	None	Moderate-term on-the-job training
51-9023	Mixing and Blending Machine Setters, Operators, and Tenders	3	500	600	1.9%	10	10	20	\$8.40	\$11.90	High school diploma or equivalent	None	Moderate-term on-the-job training
51-9061	Inspectors, Testers, Sorters, Samplers, and Weighers	4	1,000	1,210	2.1%	20	20	40	\$13.00	\$18.80	High school diploma or equivalent	None	Moderate-term on-the-job training
51-9081	Dental Laboratory Technicians	3	90	120	2.7%	0	0	10	\$12.80	\$16.50	High school diploma or equivalent	None	Moderate-term on-the-job training
51-9111	Packaging and Filling Machine Operators and Tenders	3	930	1,070	1.6%	20	20	40	\$8.80	\$13.20	High school diploma or equivalent	None	Moderate-term on-the-job training
51-9121	Coating, Painting, and Spraying Machine Setters, Operators, and Tenders	0	140	160	1.4%	0	0	0	\$10.00	\$12.30	High school diploma or equivalent	None	Moderate-term on-the-job training
51-9122	Painters, Transportation Equipment	NR	40	50	3.1%	0	0	0	\$14.80	\$17.20	High school diploma or equivalent	None	Moderate-term on-the-job training
51-9151	Photographic Process Workers and Processing Machine Operators	0	80	80	0.1%	0	0	0	\$8.60	\$11.30	High school diploma or equivalent	None	Short-term on-the-job training
51-9195	Molders, Shapers, and Casters, Except Metal and Plastic	3	250	290	1.6%	0	10	10	\$9.00	\$15.60	High school diploma or equivalent	None	Long-term on-the-job training
51-9198	Helpers--Production Workers	3	640	690	0.8%	10	10	20	\$9.80	\$12.80	Less than high school	None	Short-term on-the-job training
51-9199	Production Workers, All Other	NR	50	70	3.6%	0	0	0	\$8.10	\$10.00	High school diploma or equivalent	None	Moderate-term on-the-job training

Ogden/Clearfield, Utah MSA* Occupational Projections 2012-2022

SOC Code	Occupation Title	Star Rating	Employment Estimates		Annual Growth Rate	Annual Openings			Hourly Wages		Preparation		
			2012	2022		Growth	Replacements	Total	Inexperienced	Median	Education	Work Experience	Job Training
53-0000	Transportation and Material Moving Occupations		13,520	16,410	2.1%	290	310	600	\$9.00	\$13.80			
53-1000	Supervisors of Transportation and Material Moving Workers		440	530	2.1%	10	10	20					
53-1021	First-Line Supervisors of Helpers, Laborers, and Material Movers, Hand	4	290	350	2.1%	10	10	10	\$15.50	\$21.70	High school diploma or equivalent	Less than 5 years	None
53-2000	Air Transportation Workers		100	110	1.2%	0	0	10					
53-3000	Motor Vehicle Operators		5,640	6,970	2.4%	130	90	220					
53-3022	Bus Drivers, School or Special Client	1	740	860	1.6%	10	10	30	\$9.80	\$13.00	High school diploma or equivalent	None	Short-term on-the-job training
53-3032	Heavy and Tractor-Trailer Truck Drivers	4	2,850	3,530	2.4%	70	50	120	\$15.60	\$18.90	Postsecondary non-degree award	None	Short-term on-the-job training
53-3033	Light Truck or Delivery Services Drivers	3	1,160	1,430	2.3%	30	20	50	\$8.30	\$12.80	High school diploma or equivalent	None	Short-term on-the-job training
53-3041	Taxi Drivers and Chauffeurs	3	190	280	4.7%	10	0	10	\$8.30	\$12.20	Less than high school	None	Short-term on-the-job training
53-6000	Other Transportation Workers		340	440	2.9%	10	10	20					
53-6099	Transportation Workers, All Other	NR	100	110	2.0%	0	0	10	\$14.20	\$24.80	High school diploma or equivalent	None	Short-term on-the-job training
53-7000	Material Moving Workers		6,790	8,150	2.0%	140	190	320					
53-7021	Crane and Tower Operators	NR	40	40	0.2%	0	0	0	\$25.10	\$28.40	High school diploma or equivalent	Less than 5 years	Moderate-term on-the-job training
53-7032	Excavating and Loading Machine and Dragline Operators	3	120	150	3.0%	0	0	10	\$8.10	\$15.20	High school diploma or equivalent	Less than 5 years	Moderate-term on-the-job training
53-7051	Industrial Truck and Tractor Operators	4	740	760	0.2%	0	20	20	\$11.50	\$16.50	Less than high school	None	Short-term on-the-job training
53-7061	Cleaners of Vehicles and Equipment	1	600	750	2.4%	20	20	30	\$8.10	\$8.80	Less than high school	None	Short-term on-the-job training
53-7062	Laborers and Freight, Stock, and Material Movers, Hand	3	3,310	4,110	2.4%	80	100	180	\$9.40	\$12.10	Less than high school	None	Short-term on-the-job training
53-7064	Packers and Packagers, Hand	1	1,450	1,700	1.8%	30	40	60	\$8.10	\$9.00	Less than high school	None	Short-term on-the-job training
53-7081	Refuse and Recyclable Material Collectors	3	140	190	3.0%	0	0	10	\$10.30	\$14.30	Less than high school	None	Short-term on-the-job training

* Weber, Davis and Morgan counties.

** Annual average wage or contract wage (education occupations).

NR = Not Rated

Note: Detail may not add to total due to rounding and the exclusion of small and/or confidential occupations.

For Star-rating criteria, see:

<http://jobs.utah.gov/wi/pubs/outlooks/state/starratings.pdf>

Source: Utah Department of Workforce Services, July 2014.