

Wyoming Long-Term Occupational Projections, 2014-2024

SOC Code	SOC Title	Employment		Change		Growth Openings		Replacement Openings		Total, All Openings		Requirements		
		2014 Base	2024 Proj.	ND	%	Total	Annual	Total	Annual	Total	Annual	Required Education	Work Experience	Job Training
00-0000	Total, All Occupations	307,203	311,779	4,576	1.5	15,948	1,595	73,320	7,332	89,268	8,927			
11-0000	Management Occupations	16,664	17,376	712	4.3	898	90	3,754	375	4,652	465			
11-1000	Top Executives	5,849	5,813	-36	-0.6	0	0	1,457	146	1,457	146			
11-1011	Chief Executives	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	Bachelor's degree	5 years or more	None
11-1021	General and Operations Managers	5,520	5,491	-29	-0.5	0	0	1,397	140	1,397	140	Bachelor's degree	5 years or more	None
11-2000	Advertising, Marketing, Promotions, Public Relations, and Sales Managers	246	257	11	4.5	11	1	62	6	73	7			
11-2011	Advertising and Promotions Managers	10	12	2	20.0	2	0	3	0	5	0	Bachelor's degree	Less than 5 years	None
11-2021	Marketing Managers	32	36	4	12.5	4	0	8	1	12	1	Bachelor's degree	5 years or more	None
11-2022	Sales Managers	171	174	3	1.8	3	0	40	4	43	4	Bachelor's degree	Less than 5 years	None
11-2031	Public Relations and Fundraising Managers	33	35	2	6.1	2	0	11	1	13	1	Bachelor's degree	5 years or more	None
11-3000	Operations Specialties Managers	1,754	1,766	12	0.7	54	5	401	40	455	45			
11-3011	Administrative Services Managers	178	190	12	6.74	12	1	33	3	45	4	Bachelor's degree	Less than 5 years	None
11-3021	Computer and Information Systems Managers	215	226	11	5.1	11	1	25	2	36	3	Bachelor's degree	5 years or more	None
11-3031	Financial Managers	667	692	25	3.8	25	2	158	16	183	18	Bachelor's degree	5 years or more	None
11-3051	Industrial Production Managers	321	282	-39	-12.2	0	0	91	9	91	9	Bachelor's degree	5 years or more	None
11-3061	Purchasing Managers	41	38	-3	-7.32	0	0	10	1	10	1	Bachelor's degree	5 years or more	None
11-3071	Transportation, Storage, and Distribution Managers	170	171	1	0.6	1	0	37	4	38	4	High school diploma or equivalent	5 years or more	None
11-3111	Compensation and Benefits Managers	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	Bachelor's degree	5 years or more	None
11-3121	Human Resources Managers	138	142	4	2.9	4	0	40	4	44	4	Bachelor's degree	5 years or more	None
11-3131	Training and Development Managers	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	Bachelor's degree	5 years or more	None

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11-9000	Other Management Occupations	8,815	9,540	725	8.2	833	83	1,834	183	2,667	266			
11-9013	Farmers, Ranchers, and Other Agricultural Managers	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	High school diploma or equivalent	5 years or more	None
11-9021	Construction Managers	744	663	-81	-10.9	0	0	104	10	104	10	Bachelor's degree	None	Moderate-term on-the-job training
11-9031	Education Administrators, Preschool and Childcare Center/Program	132	151	19	14.39	19	2	38	4	57	6	Bachelor's degree	Less than 5 years	None
11-9032	Education Administrators, Elementary and Secondary School	431	458	27	6.3	27	3	125	12	152	15	Master's degree	5 years or more	None
11-9033	Education Administrators, Postsecondary	129	140	11	8.5	11	1	38	4	49	5	Master's degree	Less than 5 years	None
11-9039	Education Administrators, All Other	81	84	3	3.7	3	0	24	2	27	2	Bachelor's degree	Less than 5 years	None
11-9041	Architectural and Engineering Managers	168	159	-9	-5.36	0	0	51	5	51	5	Bachelor's degree	5 years or more	None
11-9051	Food Service Managers	677	734	57	8.4	57	6	136	14	193	20	High school diploma or equivalent	Less than 5 years	None
11-9061	Funeral Service Managers	43	42	-1	-2.3	0	0	9	1	9	1	Associate's degree	Less than 5 years	None
11-9071	Gaming Managers	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	High school diploma or equivalent	Less than 5 years	None
11-9081	Lodging Managers	392	443	51	13.01	51	5	75	8	126	13	High school diploma or equivalent	Less than 5 years	None
11-9111	Medical and Health Services Managers	725	836	111	15.3	111	11	183	18	294	29	Bachelor's degree	Less than 5 years	None
11-9121	Natural Sciences Managers	134	133	-1	-0.8	0	0	28	3	28	3	Bachelor's degree	5 years or more	None
11-9131	Postmasters and Mail Superintendents	99	83	-16	-16.2	0	0	22	2	22	2	High school diploma or equivalent	Less than 5 years	Moderate-term on-the-job training
11-9141	Property, Real Estate, and Community Association Managers	600	685	85	14.17	85	8	104	10	189	18	High school diploma or equivalent	Less than 5 years	None

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11-9151	Social and Community Service Managers	352	393	41	11.7	41	4	93	9	134	13	Bachelor's degree	5 years or more	None
11-9161	Emergency Management Directors	49	52	3	6.1	3	0	6	1	9	1	Bachelor's degree	5 years or more	None
11-9199	Managers, All Other	2,109	2,161	52	2.5	52	5	465	46	517	51	Bachelor's degree	Less than 5 years	None
13-0000	Business and Financial Operations Occupations	9,037	9,293	256	2.8	332	33	1,890	189	2,222	222			
13-1000	Business Operations Specialists	5,109	5,207	98	1.9	161	16	976	98	1,137	114			
13-1011	Agents and Business Managers of Artists, Performers, and Athletes	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	Bachelor's degree	Less than 5 years	None
13-1021	Buyers and Purchasing Agents, Farm Products	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	Bachelor's degree	None	Long-term on-the-job training
13-1022	Wholesale and Retail Buyers, Except Farm Products	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	Bachelor's degree	None	Long-term on-the-job training
13-1023	Purchasing Agents, Except Wholesale, Retail, and Farm Products	339	317	-22	-6.5	0	0	93	9	93	9	Bachelor's degree	None	Long-term on-the-job training
13-1031	Claims Adjusters, Examiners, and Investigators	216	236	20	9.26	20	2	53	5	73	7	High school diploma or equivalent	None	Long-term on-the-job training
13-1032	Insurance Appraisers, Auto Damage	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	Postsecondary non-degree award	None	Moderate-term on-the-job training
13-1041	Compliance Officers	449	450	1	0.22	1	0	63	6	64	6	Bachelor's degree	None	Moderate-term on-the-job training
13-1051	Cost Estimators	302	291	-11	-3.6	0	0	86	9	86	9	Bachelor's degree	None	None
13-1071	Human Resources Specialists	843	832	-11	-1.3	0	0	205	20	205	20	Bachelor's degree	None	None
13-1075	Labor Relations Specialists	94	85	-9	-9.57	0	0	23	2	23	2	Bachelor's degree	Less than 5 years	None
13-1081	Logisticians	102	98	-4	-3.92	0	0	14	1	14	1	Bachelor's degree	None	None
13-1111	Management Analysts	471	512	41	8.7	41	4	65	6	106	10	Bachelor's degree	Less than 5 years	None

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13-1121	Meeting, Convention, and Event Planners	117	128	11	9.4	11	1	14	1	25	2	Bachelor's degree	None	None
13-1131	Fundraisers	68	71	3	4.41	3	0	9	1	12	1	Bachelor's degree	None	None
13-1141	Compensation, Benefits, and Job Analysis Specialists	66	63	-3	-4.55	0	0	16	2	16	2	Bachelor's degree	Less than 5 years	None
13-1151	Training and Development Specialists	480	494	14	2.9	14	1	117	12	131	13	Bachelor's degree	Less than 5 years	None
13-1161	Market Research Analysts and Marketing Specialists	318	376	58	18.24	58	6	38	4	96	10	Bachelor's degree	None	None
13-1199	Business Operations Specialists, All Other	1,060	1,070	10	0.94	10	1	126	13	136	14	Bachelor's degree	None	None
13-2000	Financial Specialists	3,928	4,086	158	4.02	171	17	914	91	1,085	108			
13-2011	Accountants and Auditors	1,941	1,989	48	2.5	48	5	518	52	566	57	Bachelor's degree	None	None
13-2021	Appraisers and Assessors of Real Estate	354	386	32	9.04	32	3	57	6	89	9	Bachelor's degree	None	Long-term on-the-job training
13-2031	Budget Analysts	89	91	2	2.25	2	0	22	2	24	2	Bachelor's degree	None	None
13-2041	Credit Analysts	18	19	1	5.56	1	0	8	1	9	1	Bachelor's degree	None	None
13-2051	Financial Analysts	129	130	1	0.8	1	0	27	3	28	3	Bachelor's degree	None	None
13-2052	Personal Financial Advisors	295	327	32	10.85	32	3	74	7	106	10	Bachelor's degree	None	Long-term on-the-job training
13-2053	Insurance Underwriters	58	54	-4	-6.9	0	0	11	1	11	1	Bachelor's degree	None	Moderate-term on-the-job training
13-2061	Financial Examiners	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	Bachelor's degree	None	Moderate-term on-the-job training
13-2071	Credit Counselors	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	Bachelor's degree	None	Moderate-term on-the-job training
13-2072	Loan Officers	763	810	47	6.16	47	5	127	13	174	18	Bachelor's degree	None	Moderate-term on-the-job training
13-2081	Tax Examiners and Collectors, and Revenue Agents	88	87	-1	-1.14	0	0	36	4	36	4	Bachelor's degree	None	Moderate-term on-the-job training

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13-2082	Tax Preparers	80	72	-8	-10	0	0	20	2	20	2	High school diploma or equivalent	None	Moderate-term on-the-job training
13-2099	Financial Specialists, All Other	91	97	6	6.6	6	1	9	1	15	2	Bachelor's degree	None	Moderate-term on-the-job training
15-0000	Computer and Mathematical Occupations	2,789	2,983	194	7.0	211	21	411	41	622	62			
15-1100	Computer Occupations	2,705	2,882	177	6.5	194	19	394	39	588	58			
15-1121	Computer Systems Analysts	305	344	39	12.8	39	4	39	4	78	8	Bachelor's degree	None	None
15-1122	Information Security Analysts	14	17	3	21.4	3	0	2	0	5	0	Bachelor's degree	Less than 5 years	None
15-1131	Computer Programmers	210	193	-17	-8.1	0	0	52	5	52	5	Bachelor's degree	None	None
15-1132	Software Developers, Applications	318	347	29	9.1	29	3	45	4	74	7	Bachelor's degree	None	None
15-1133	Software Developers, Systems Software	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	Bachelor's degree	None	None
15-1134	Web Developers	144	173	29	20.1	29	3	19	2	48	5	Associate's degree	None	None
15-1141	Database Administrators	167	169	2	1.2	2	0	36	4	38	4	Bachelor's degree	Less than 5 years	None
15-1142	Network and Computer Systems Administrators	478	481	3	0.6	3	0	62	6	65	6	Bachelor's degree	None	None
15-1143	Computer Network Architects	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	Bachelor's degree	5 years or more	None
15-1151	Computer User Support Specialists	521	556	35	6.7	35	4	67	7	102	11	Some college, no degree	None	None
15-1152	Computer Network Support Specialists	240	263	23	9.6	23	2	31	3	54	5	Associate's degree	None	None
15-1199	Computer Occupations, All Other	177	186	9	5.1	9	1	23	2	32	3	Bachelor's degree	None	None
15-2000	Mathematical Science Occupations	84	101	17	20.2	17	2	17	2	34	4			
15-2011	Actuaries	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	Bachelor's degree	None	Long-term on-the-job training
15-2021	Mathematicians	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	Master's degree	None	None

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15-2031	Operations Research Analysts	24	29	5	20.8	5	0	4	0	9	0	Bachelor's degree	None	None
15-2041	Statisticians	34	41	7	20.6	7	1	6	1	13	2	Master's degree	None	None
17-0000	Architecture and Engineering Occupations	5,777	5,344	-433	-7.5	22	2	1,434	143	1,456	145			
17-1000	Architects, Surveyors, and Cartographers	569	543	-26	-4.6	20	2	149	15	169	17			
17-1011	Architects, Except Landscape and Naval	168	162	-6	-3.6	0	0	28	3	28	3	Bachelor's degree	None	Internship/residency
17-1012	Landscape Architects	29	28	-1	-3.5	0	0	5	0	5	0	Bachelor's degree	None	Internship/residency
17-1021	Cartographers and Photogrammetrists	93	113	20	21.5	20	2	29	3	49	5	Bachelor's degree	None	None
17-1022	Surveyors	279	240	-39	-14.0	0	0	87	9	87	9	Bachelor's degree	Less than 5 years	None
17-2000	Engineers	3,365	3,155	-210	-6.2	2	0	922	92	924	92			
17-2011	Aerospace Engineers	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	Bachelor's degree	None	None
17-2021	Agricultural Engineers	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	Bachelor's degree	None	None
17-2041	Chemical Engineers	93	92	-1	-1.1	0	0	26	3	26	3	Bachelor's degree	None	None
17-2051	Civil Engineers	946	937	-9	-1.0	0	0	279	28	279	28	Bachelor's degree	None	None
17-2061	Computer Hardware Engineers	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	Bachelor's degree	None	None
17-2071	Electrical Engineers	343	344	1	0.3	1	0	76	8	77	8	Bachelor's degree	None	None
17-2072	Electronics Engineers, Except Computer	150	148	-2	-1.3	0	0	33	3	33	3	Bachelor's degree	None	None
17-2081	Environmental Engineers	251	248	-3	-1.2	0	0	71	7	71	7	Bachelor's degree	None	None
17-2111	Health and Safety Engineers, Except Mining Safety Engineers and Inspectors	46	42	-4	-8.7	0	0	13	1	13	1	Bachelor's degree	None	None
17-2112	Industrial Engineers	204	184	-20	-9.8	0	0	60	6	60	6	Bachelor's degree	None	None
17-2131	Materials Engineers	33	29	-4	-12.1	0	0	12	1	12	1	Bachelor's degree	None	None

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17-2141	Mechanical Engineers	263	245	-18	-6.8	0	0	83	8	83	8	Bachelor's degree	None	None
17-2151	Mining and Geological Engineers, Including Mining Safety Engineers	187	161	-26	-13.9	0	0	49	5	49	5	Bachelor's degree	None	None
17-2171	Petroleum Engineers	672	552	-120	-17.9	0	0	184	18	184	18	Bachelor's degree	None	None
17-2199	Engineers, All Other	160	155	-5	-3.1	0	0	32	3	32	3	Bachelor's degree	None	None
17-3000	Drafters, Engineering Technicians, and Mapping Technicians	1,843	1,646	-197	-10.7	0	0	363	36	363	36			
17-3011	Architectural and Civil Drafters	377	332	-45	-11.9	0	0	45	4	45	4	Associate's degree	None	None
17-3012	Electrical and Electronics Drafters	13	13	0	0.0	0	0	2	0	2	0	Associate's degree	None	None
17-3013	Mechanical Drafters	67	49	-18	-26.9	0	0	8	1	8	1	Associate's degree	None	None
17-3019	Drafters, All Other	24	20	-4	-16.7	0	0	3	0	3	0	Associate's degree	None	None
17-3022	Civil Engineering Technicians	415	402	-13	-3.1	0	0	101	10	101	10	Associate's degree	None	None
17-3023	Electrical and Electronics Engineering Technicians	177	177	0	0.0	0	0	43	4	43	4	Associate's degree	None	None
17-3024	Electro-Mechanical Technicians	96	69	-27	-28.1	0	0	23	2	23	2	Associate's degree	None	None
17-3025	Environmental Engineering Technicians	82	79	-3	-3.7	0	0	20	2	20	2	Associate's degree	None	None
17-3026	Industrial Engineering Technicians	31	28	-3	-9.7	0	0	8	1	8	1	Associate's degree	None	None
17-3027	Mechanical Engineering Technicians	41	27	-14	-34.2	0	0	10	1	10	1	Associate's degree	None	None
17-3029	Engineering Technicians, Except Drafters, All Other	310	273	-37	-11.9	0	0	76	8	76	8	Associate's degree	None	None
17-3031	Surveying and Mapping Technicians	210	177	-33	-15.7	0	0	24	2	24	2	High school diploma or equivalent	None	Moderate-term on-the-job training
19-0000	Life, Physical, and Social Science Occupations	4,665	4,716	51	1.1	175	18	1,461	146	1,636	164			
19-1000	Life Scientists	874	902	28	3.2	29	3	280	28	309	31			

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19-1013	Soil and Plant Scientists	32	32	0	0.0	0	0	11	1	11	1	Bachelor's degree	None	None
19-1021	Biochemists and Biophysicists	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	Doctoral or professional degree	None	None
19-1022	Microbiologists	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	Bachelor's degree	None	None
19-1023	Zoologists and Wildlife Biologists	386	390	4	1.0	4	0	103	10	107	10	Bachelor's degree	None	None
19-1029	Biological Scientists, All Other	174	178	4	2.3	4	0	47	5	51	5	Bachelor's degree	None	None
19-1031	Conservation Scientists	173	190	17	9.83	17	2	75	8	92	10	Bachelor's degree	None	None
19-1032	Foresters	82	85	3	3.66	3	0	36	4	39	4	Bachelor's degree	None	None
19-1041	Epidemiologists	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	Master's degree	None	None
19-1042	Medical Scientists, Except Epidemiologists	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	Doctoral or professional degree	None	None
19-2000	Physical Scientists	1,030	1,022	-8	-0.78	15	2	293	29	308	31			
19-2011	Astronomers	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	Doctoral or professional degree	None	None
19-2012	Physicists	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	Doctoral or professional degree	None	None
19-2021	Atmospheric and Space Scientists	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	Bachelor's degree	None	None
19-2031	Chemists	145	138	-7	-4.83	0	0	32	3	32	3	Bachelor's degree	None	None
19-2041	Environmental Scientists and Specialists, Including Health	492	502	10	2.03	10	1	151	15	161	16	Bachelor's degree	None	None
19-2042	Geoscientists, Except Hydrologists and Geographers	273	257	-16	-5.9	0	0	84	8	84	8	Bachelor's degree	None	None
19-2043	Hydrologists	53	55	2	3.8	2	0	16	2	18	2	Bachelor's degree	None	None
19-2099	Physical Scientists, All Other	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	Bachelor's degree	None	None

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19-3000	Social Scientists and Related Workers	709	791	82	11.57	84	8	135	14	219	22			
19-3011	Economists	58	58	0	0.0	0	0	16	2	16	2	Master's degree	None	None
19-3022	Survey Researchers	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	Master's degree	None	None
19-3031	Clinical, Counseling, and School Psychologists	354	427	73	20.62	73	7	76	8	149	15	Doctoral or professional degree	None	Internship/residency
19-3039	Psychologists, All Other	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	Master's degree	None	Internship/residency
19-3041	Sociologists	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	Master's degree	None	None
19-3051	Urban and Regional Planners	90	93	3	3.3	3	0	16	2	19	2	Master's degree	None	None
19-3091	Anthropologists and Archeologists	91	89	-2	-2.2	0	0	11	1	11	1	Master's degree	None	None
19-3092	Geographers	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	Bachelor's degree	None	None
19-3093	Historians	12	13	1	8.3	1	0	1	0	2	0	Master's degree	None	None
19-3099	Social Scientists and Related Workers, All Other	32	33	1	3.1	1	0	4	0	5	0	Bachelor's degree	None	None
19-4000	Life, Physical, and Social Science Technicians	2,052	2,001	-51	-2.49	47	5	753	75	800	80			
19-4011	Agricultural and Food Science Technicians	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	Associate's degree	None	Moderate-term on-the-job training
19-4021	Biological Technicians	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	Bachelor's degree	None	None
19-4031	Chemical Technicians	392	372	-20	-5.1	0	0	117	12	117	12	Associate's degree	None	Moderate-term on-the-job training
19-4041	Geological and Petroleum Technicians	357	283	-74	-20.73	0	0	132	13	132	13	Associate's degree	None	Moderate-term on-the-job training
19-4061	Social Science Research Assistants	42	38	-4	-9.52	0	0	18	2	18	2	Bachelor's degree	None	None

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SOC Code	SOC Title	Employment		Change		Growth Openings		Replacement Openings		Total, All Openings		Requirements		
		2014 Base	2024 Proj.	ND	%	Total	Annual	Total	Annual	Total	Annual	Required Education	Work Experience	Job Training
19-4091	Environmental Science and Protection Technicians, Including Health	180	185	5	2.8	5	0	75	8	80	8	Associate's degree	None	None
19-4092	Forensic Science Technicians	41	49	8	19.5	8	1	17	2	25	3	Bachelor's degree	None	Moderate-term on-the-job training
19-4093	Forest and Conservation Technicians	611	626	15	2.45	15	2	256	26	271	28	Associate's degree	None	None
19-4099	Life, Physical, and Social Science Technicians, All Other	117	122	5	4.27	5	0	49	5	54	5	Associate's degree	None	None
21-0000	Community and Social Service Occupations	4,279	4,781	502	11.7	502	50	913	91	1,415	141			
21-1000	Counselors, Social Workers, and Other Community and Social Service Specialists	4,256	4,755	499	11.7	499	50	907	91	1,406	141			
21-1011	Substance Abuse and Behavioral Disorder Counselors	183	215	32	17.5	32	3	38	4	70	7	Bachelor's degree	None	None
21-1012	Educational, Guidance, School, and Vocational Counselors	563	615	52	9.2	52	5	118	12	170	17	Master's degree	None	None
21-1013	Marriage and Family Therapists	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	Master's degree	None	Internship/residency
21-1014	Mental Health Counselors	351	428	77	21.9	77	8	73	7	150	15	Master's degree	None	Internship/residency
21-1015	Rehabilitation Counselors	215	239	24	11.2	24	2	45	4	69	6	Master's degree	None	None
21-1019	Counselors, All Other	15	17	2	13.3	2	0	3	0	5	0	Master's degree	None	None
21-1021	Child, Family, and School Social Workers	677	731	54	7.98	54	5	163	16	217	21	Bachelor's degree	None	None
21-1022	Healthcare Social Workers	156	182	26	16.7	26	3	38	4	64	7	Master's degree	None	None
21-1023	Mental Health and Substance Abuse Social Workers	184	230	46	25.0	46	5	44	4	90	9	Bachelor's degree	None	None
21-1029	Social Workers, All Other	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	Bachelor's degree	None	None

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SOC Code	SOC Title	Employment		Change		Growth Openings		Replacement Openings		Total, All Openings		Requirements		
		2014 Base	2024 Proj.	ND	%	Total	Annual	Total	Annual	Total	Annual	Required Education	Work Experience	Job Training
21-1091	Health Educators	150	164	14	9.33	14	1	29	3	43	4	Bachelor's degree	None	None
21-1092	Probation Officers and Correctional Treatment Specialists	185	186	1	0.5	1	0	36	4	37	4	Bachelor's degree	None	Short-term on-the-job training
21-1093	Social and Human Service Assistants	1,131	1,268	137	12.1	137	14	222	22	359	36	High school diploma or equivalent	None	Short-term on-the-job training
21-1094	Community Health Workers	78	96	18	23.1	18	2	15	2	33	4	High school diploma or equivalent	None	Short-term on-the-job training
21-1099	Community and Social Service Specialists, All Other	125	128	3	2.4	3	0	25	2	28	2	Master's degree	None	None
21-2000	Religious Workers	23	26	3	13.0	3	0	6	1	9	1			
21-2011	Clergy	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	Bachelor's degree	None	Moderate-term on-the-job training
21-2021	Directors, Religious Activities and Education	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	Bachelor's degree	Less than 5 years	None
23-0000	Legal Occupations	2,224	2,166	-58	-2.6	1	0	400	40	401	40			
23-1000	Lawyers, Judges, and Related Workers	1,227	1,202	-25	-2.0	1	0	180	18	181	18			
23-1011	Lawyers	1,158	1,133	-25	-2.2	0	0	169	17	169	17	Doctoral or professional degree	None	None
23-1012	Judicial Law Clerks	19	18	-1	-5.3	0	0	4	0	4	0	Doctoral or professional degree	None	None
23-1021	Administrative Law Judges, Adjudicators, and Hearing Officers	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	Doctoral or professional degree	5 years or more	Short-term on-the-job training
23-1022	Arbitrators, Mediators, and Conciliators	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	Bachelor's degree	Less than 5 years	Moderate-term on-the-job training
23-1023	Judges, Magistrate Judges, and Magistrates	33	33	0	0.0	0	0	5	0	5	0	Doctoral or professional degree	5 years or more	Short-term on-the-job training
23-2000	Legal Support Workers	997	964	-33	-3.3	0	0	220	22	220	22			
23-2011	Paralegals and Legal Assistants	553	539	-14	-2.53	0	0	122	12	122	12	Associate's degree	None	None

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SOC Code	SOC Title	Employment		Change		Growth Openings		Replacement Openings		Total, All Openings		Requirements		
		2014 Base	2024 Proj.	ND	%	Total	Annual	Total	Annual	Total	Annual	Required Education	Work Experience	Job Training
23-2091	Court Reporters	21	20	-1	-4.8	0	0	5	0	5	0	Postsecondary non-degree award	None	Short-term on-the-job training
23-2093	Title Examiners, Abstractors, and Searchers	282	271	-11	-3.9	0	0	62	6	62	6	High school diploma or equivalent	None	Short-term on-the-job training
23-2099	Legal Support Workers, All Other	141	134	-7	-5.0	0	0	31	3	31	3	High school diploma or equivalent	None	Short-term on-the-job training
25-0000	Education, Training, and Library Occupations	19,260	20,769	1,509	7.8	1,511	151	4,252	425	5,763	576			
25-1000	Postsecondary Teachers	2,254	2,546	292	13.0	294	29	399	40	693	69			
25-1011	Business Teachers, Postsecondary	114	124	10	8.8	10	1	20	2	30	3	Doctoral or professional degree	None	None
25-1021	Computer Science Teachers, Postsecondary	41	45	4	9.8	4	0	7	1	11	1	Doctoral or professional degree	None	None
25-1022	Mathematical Science Teachers, Postsecondary	144	169	25	17.4	25	2	25	2	50	4	Doctoral or professional degree	None	None
25-1032	Engineering Teachers, Postsecondary	82	93	11	13.4	11	1	15	2	26	3	Doctoral or professional degree	None	None
25-1041	Agricultural Sciences Teachers, Postsecondary	64	68	4	6.3	4	0	11	1	15	1	Doctoral or professional degree	None	None
25-1042	Biological Science Teachers, Postsecondary	117	136	19	16.2	19	2	21	2	40	4	Doctoral or professional degree	None	None
25-1043	Forestry and Conservation Science Teachers, Postsecondary	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	Doctoral or professional degree	None	None
25-1051	Atmospheric, Earth, Marine, and Space Sciences Teachers, Postsecondary	47	51	4	8.5	4	0	8	1	12	1	Doctoral or professional degree	None	None
25-1052	Chemistry Teachers, Postsecondary	37	43	6	16.2	6	1	7	1	13	2	Doctoral or professional degree	None	None

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SOC Code	SOC Title	Employment		Change		Growth Openings		Replacement Openings		Total, All Openings		Requirements		
		2014 Base	2024 Proj.	ND	%	Total	Annual	Total	Annual	Total	Annual	Required Education	Work Experience	Job Training
25-1053	Environmental Science Teachers, Postsecondary	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	Doctoral or professional degree	None	None
25-1054	Physics Teachers, Postsecondary	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	Doctoral or professional degree	None	None
25-1061	Anthropology and Archeology Teachers, Postsecondary	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	Doctoral or professional degree	None	None
25-1062	Area, Ethnic, and Cultural Studies Teachers, Postsecondary	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	Doctoral or professional degree	None	None
25-1063	Economics Teachers, Postsecondary	27	30	3	11.1	3	0	5	0	8	0	Doctoral or professional degree	None	None
25-1064	Geography Teachers, Postsecondary	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	Doctoral or professional degree	None	None
25-1065	Political Science Teachers, Postsecondary	33	37	4	12.1	4	0	6	1	10	1	Doctoral or professional degree	None	None
25-1066	Psychology Teachers, Postsecondary	45	53	8	17.8	8	1	8	1	16	2	Doctoral or professional degree	None	None
25-1067	Sociology Teachers, Postsecondary	18	21	3	16.7	3	0	3	0	6	0	Doctoral or professional degree	None	None
25-1069	Social Sciences Teachers, Postsecondary, All Other	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	Doctoral or professional degree	None	None
25-1071	Health Specialties Teachers, Postsecondary	265	317	52	19.6	52	5	47	5	99	10	Doctoral or professional degree	Less than 5 years	None
25-1072	Nursing Instructors and Teachers, Postsecondary	139	166	27	19.4	27	3	25	2	52	5	Master's degree	Less than 5 years	None
25-1081	Education Teachers, Postsecondary	74	81	7	9.5	7	1	13	1	20	2	Doctoral or professional degree	Less than 5 years	None
25-1082	Library Science Teachers, Postsecondary	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	Doctoral or professional degree	None	None

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SOC Code	SOC Title	Employment		Change		Growth Openings		Replacement Openings		Total, All Openings		Requirements		
		2014 Base	2024 Proj.	ND	%	Total	Annual	Total	Annual	Total	Annual	Required Education	Work Experience	Job Training
25-1111	Criminal Justice and Law Enforcement Teachers, Postsecondary	29	35	6	20.7	6	1	5	0	11	1	Doctoral or professional degree	None	None
25-1112	Law Teachers, Postsecondary	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	Doctoral or professional degree	None	None
25-1113	Social Work Teachers, Postsecondary	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	Doctoral or professional degree	None	None
25-1121	Art, Drama, and Music Teachers, Postsecondary	176	195	19	10.8	19	2	31	3	50	5	Master's degree	None	None
25-1122	Communications Teachers, Postsecondary	68	75	7	10.3	7	1	12	1	19	2	Doctoral or professional degree	None	None
25-1123	English Language and Literature Teachers, Postsecondary	131	145	14	10.7	14	1	23	2	37	3	Doctoral or professional degree	None	None
25-1124	Foreign Language and Literature Teachers, Postsecondary	29	32	3	10.3	3	0	5	0	8	0	Doctoral or professional degree	None	None
25-1125	History Teachers, Postsecondary	23	25	2	8.7	2	0	4	0	6	0	Doctoral or professional degree	None	None
25-1126	Philosophy and Religion Teachers, Postsecondary	26	29	3	11.5	3	0	5	0	8	0	Doctoral or professional degree	None	None
25-1191	Graduate Teaching Assistants	32	34	2	6.3	2	0	6	1	8	1	Bachelor's degree	None	None
25-1192	Home Economics Teachers, Postsecondary	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	Master's degree	None	None
25-1193	Recreation and Fitness Studies Teachers, Postsecondary	32	35	3	9.4	3	0	6	1	9	1	Doctoral or professional degree	None	None
25-1194	Vocational Education Teachers, Postsecondary	103	110	7	6.8	7	1	18	2	25	3	Bachelor's degree	Less than 5 years	None
25-1199	Postsecondary Teachers, All Other	187	205	18	9.6	18	2	33	3	51	5	Doctoral or professional degree	None	None
25-2000	Preschool, Primary, Secondary, and Special Education School Teachers	8,193	8,752	559	6.8	559	56	1,906	191	2,465	247			

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SOC Code	SOC Title	Employment		Change		Growth Openings		Replacement Openings		Total, All Openings		Requirements		
		2014 Base	2024 Proj.	ND	%	Total	Annual	Total	Annual	Total	Annual	Required Education	Work Experience	Job Training
25-2011	Preschool Teachers, Except Special Education	888	1,008	120	13.5	120	12	260	26	380	38	Associate's degree	None	None
25-2012	Kindergarten Teachers, Except Special Education	426	453	27	6.3	27	3	125	12	152	15	Bachelor's degree	None	Internship/residency
25-2021	Elementary School Teachers, Except Special Education	2,566	2,723	157	6.1	157	16	567	57	724	73	Bachelor's degree	None	Internship/residency
25-2022	Middle School Teachers, Except Special and Career/Technical Education	1,093	1,161	68	6.2	68	7	242	24	310	31	Bachelor's degree	None	Internship/residency
25-2023	Career/Technical Education Teachers, Middle School	94	100	6	6.4	6	1	21	2	27	3	Bachelor's degree	Less than 5 years	Internship/residency
25-2031	Secondary School Teachers, Except Special and Career/Technical Education	1,771	1,879	108	6.1	108	11	420	42	528	53	Bachelor's degree	None	Internship/residency
25-2032	Career/Technical Education Teachers, Secondary School	315	317	2	0.6	2	0	75	8	77	8	Bachelor's degree	Less than 5 years	Internship/residency
25-2051	Special Education Teachers, Preschool	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	Bachelor's degree	None	Internship/residency
25-2052	Special Education Teachers, Kindergarten and Elementary School	470	500	30	6.4	30	3	89	9	119	12	Bachelor's degree	None	Internship/residency
25-2053	Special Education Teachers, Middle School	228	242	14	6.1	14	1	43	4	57	5	Bachelor's degree	None	Internship/residency
25-2054	Special Education Teachers, Secondary School	272	288	16	5.9	16	2	51	5	67	7	Bachelor's degree	None	Internship/residency
25-2059	Special Education Teachers, All Other	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	Bachelor's degree	None	Internship/residency
25-3000	Other Teachers and Instructors	3,781	4,120	339	9.0	339	34	713	71	1,052	105			
25-3011	Adult Basic and Secondary Education and Literacy Teachers and Instructors	104	113	9	8.7	9	1	20	2	29	3	Bachelor's degree	None	Internship/residency
25-3021	Self-Enrichment Education Teachers	595	707	112	18.8	112	11	112	11	224	22	High school diploma or equivalent	Less than 5 years	None

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SOC Code	SOC Title	Employment		Change		Growth Openings		Replacement Openings		Total, All Openings		Requirements		
		2014 Base	2024 Proj.	ND	%	Total	Annual	Total	Annual	Total	Annual	Required Education	Work Experience	Job Training
25-3097	Teachers and Instructors, All Other, Except Substitute Teachers	191	201	10	5.2	10	1	36	4	46	5	Bachelor's degree	None	Internship/residency
25-3098	Substitute Teachers	2,891	3,099	208	7.2	208	21	545	54	753	75	Bachelor's degree	None	Internship/residency
25-4000	Librarians, Curators, and Archivists	1,254	1,297	43	3.4	43	4	411	41	454	45			
25-4011	Archivists	12	13	1	8.3	1	0	4	0	5	0	Master's degree	None	None
25-4012	Curators	193	200	7	3.6	7	1	60	6	67	7	Master's degree	None	None
25-4013	Museum Technicians and Conservators	131	136	5	3.8	5	0	41	4	46	4	Bachelor's degree	None	None
25-4021	Librarians	455	465	10	2.2	10	1	85	8	95	9	Master's degree	None	None
25-4031	Library Technicians	463	483	20	4.3	20	2	221	22	241	24	Postsecondary non-degree award	None	None
25-9000	Other Education, Training, and Library Occupations	3,778	4,054	276	7.3	276	28	823	82	1,099	110			
25-9011	Audio-Visual and Multimedia Collections Specialists	18	19	1	5.6	1	0	2	0	3	0	Bachelor's degree	Less than 5 years	None
25-9021	Farm and Home Management Advisors	60	66	6	10.0	6	1	6	1	12	2	Master's degree	None	None
25-9031	Instructional Coordinators	345	367	22	6.4	22	2	33	3	55	5	Master's degree	5 years or more	None
25-9041	Teacher Assistants	3,205	3,441	236	7.4	236	24	768	77	1,004	101	Some college, no degree	None	None
25-9099	Education, Training, and Library Workers, All Other	150	161	11	7.3	11	1	14	1	25	2	Bachelor's degree	None	None
27-0000	Arts, Design, Entertainment, Sports, and Media Occupations	3,836	3,904	68	1.8	184	18	979	98	1,163	116			
27-1000	Art and Design Workers	1,011	1,027	16	1.6	47	5	227	23	274	28			
27-1011	Art Directors	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	Bachelor's degree	5 years or more	None
27-1012	Craft Artists	167	206	39	23.4	39	4	31	3	70	7	No formal educational credential	None	Long-term on-the-job training

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SOC Code	SOC Title	Employment		Change		Growth Openings		Replacement Openings		Total, All Openings		Requirements		
		2014 Base	2024 Proj.	ND	%	Total	Annual	Total	Annual	Total	Annual	Required Education	Work Experience	Job Training
27-1013	Fine Artists, Including Painters, Sculptors, and Illustrators	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	Bachelor's degree	None	Long-term on-the-job training
27-1019	Artists and Related Workers, All Other	28	29	1	3.6	1	0	5	0	6	0	No formal educational credential	None	Long-term on-the-job training
27-1021	Commercial and Industrial Designers	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	Bachelor's degree	None	None
27-1022	Fashion Designers	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	Bachelor's degree	None	None
27-1023	Floral Designers	250	235	-15	-6	0	0	59	6	59	6	High school diploma or equivalent	None	Moderate-term on-the-job training
27-1024	Graphic Designers	366	353	-13	-3.6	0	0	87	9	87	9	Bachelor's degree	None	None
27-1025	Interior Designers	66	63	-3	-4.55	0	0	16	2	16	2	Bachelor's degree	None	None
27-1026	Merchandise Displayers and Window Trimmers	60	60	0	0.0	0	0	14	1	14	1	High school diploma or equivalent	None	Moderate-term on-the-job training
27-1027	Set and Exhibit Designers	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	Bachelor's degree	None	None
27-2000	Entertainers and Performers, Sports and Related Workers	1,234	1,331	97	7.9	97	10	406	41	503	51			
27-2012	Producers and Directors	101	109	8	7.92	8	1	32	3	40	4	Bachelor's degree	Less than 5 years	None
27-2021	Athletes and Sports Competitors	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	No formal educational credential	None	Long-term on-the-job training
27-2022	Coaches and Scouts	828	891	63	7.61	63	6	279	28	342	34	Bachelor's degree	None	None
27-2032	Choreographers	170	185	15	8.8	15	2	55	6	70	8	High school diploma or equivalent	5 years or more	Long-term on-the-job training
27-2041	Music Directors and Composers	67	68	1	1.49	1	0	19	2	20	2	Bachelor's degree	Less than 5 years	None
27-2042	Musicians and Singers	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	No formal educational credential	None	Long-term on-the-job training
27-3000	Media and Communication Workers	1,026	991	-35	-3.41	27	3	233	23	260	26			

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SOC Code	SOC Title	Employment		Change		Growth Openings		Replacement Openings		Total, All Openings		Requirements		
		2014 Base	2024 Proj.	ND	%	Total	Annual	Total	Annual	Total	Annual	Required Education	Work Experience	Job Training
27-3011	Radio and Television Announcers	109	86	-23	-21.1	0	0	31	3	31	3	Bachelor's degree	None	Short-term on-the-job training
27-3012	Public Address System and Other Announcers	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	High school diploma or equivalent	None	Short-term on-the-job training
27-3021	Broadcast News Analysts	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	Bachelor's degree	None	None
27-3022	Reporters and Correspondents	208	184	-24	-11.54	0	0	67	7	67	7	Bachelor's degree	None	None
27-3031	Public Relations Specialists	373	380	7	1.9	7	1	44	4	51	5	Bachelor's degree	None	None
27-3041	Editors	160	147	-13	-8.12	0	0	58	6	58	6	Bachelor's degree	Less than 5 years	None
27-3042	Technical Writers	31	32	1	3.2	1	0	7	1	8	1	Bachelor's degree	Less than 5 years	Short-term on-the-job training
27-3043	Writers and Authors	76	82	6	7.89	6	1	13	1	19	2	Bachelor's degree	None	Moderate-term on-the-job training
27-3091	Interpreters and Translators	49	59	10	20.4	10	1	8	1	18	2	Bachelor's degree	None	Short-term on-the-job training
27-3099	Media and Communication Workers, All Other	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	High school diploma or equivalent	None	Short-term on-the-job training
27-4000	Media and Communication Equipment Workers	565	555	-10	-1.8	13	1	113	11	126	12			
27-4011	Audio and Video Equipment Technicians	73	83	10	13.7	10	1	14	1	24	2	Postsecondary non-degree award	None	Short-term on-the-job training
27-4012	Broadcast Technicians	215	215	0	0.0	0	0	41	4	41	4	Associate's degree	None	Short-term on-the-job training
27-4014	Sound Engineering Technicians	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	Postsecondary non-degree award	None	Short-term on-the-job training
27-4021	Photographers	195	172	-23	-11.8	0	0	48	5	48	5	High school diploma or equivalent	None	Long-term on-the-job training
27-4031	Camera Operators, Television, Video, and Motion Picture	45	47	2	4.44	2	0	4	0	6	0	Bachelor's degree	None	None
27-4032	Film and Video Editors	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	Bachelor's degree	None	None

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SOC Code	SOC Title	Employment		Change		Growth Openings		Replacement Openings		Total, All Openings		Requirements		
		2014 Base	2024 Proj.	ND	%	Total	Annual	Total	Annual	Total	Annual	Required Education	Work Experience	Job Training
27-4099	Media and Communication Equipment Workers, All Other	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	High school diploma or equivalent	None	Short-term on-the-job training
29-0000	Healthcare Practitioners and Technical Occupations	14,439	16,741	2,302	15.9	2,359	236	3,159	316	5,518	552			
29-1000	Health Diagnosing and Treating Practitioners	9,227	10,908	1,681	18.2	1,685	168	2,170	217	3,855	385			
29-1011	Chiropractors	113	126	13	11.5	13	1	20	2	33	3	Doctoral or professional degree	None	None
29-1021	Dentists, General	308	348	40	13.0	40	4	63	6	103	10	Doctoral or professional degree	None	None
29-1023	Orthodontists	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	Doctoral or professional degree	None	Internship/residency
29-1029	Dentists, All Other Specialists	12	13	1	8.3	1	0	2	0	3	0	Doctoral or professional degree	None	Internship/residency
29-1031	Dietitians and Nutritionists	98	120	22	22.5	22	2	7	1	29	3	Bachelor's degree	None	Internship/residency
29-1041	Optometrists	108	134	26	24.1	26	3	39	4	65	7	Doctoral or professional degree	None	None
29-1051	Pharmacists	529	562	33	6.24	33	3	123	12	156	15	Doctoral or professional degree	None	None
29-1061	Anesthesiologists	74	89	15	20.3	15	2	20	2	35	4	Doctoral or professional degree	None	Internship/residency
29-1062	Family and General Practitioners	324	347	23	7.1	23	2	87	9	110	11	Doctoral or professional degree	None	Internship/residency
29-1063	Internists, General	59	62	3	5.1	3	0	16	2	19	2	Doctoral or professional degree	None	Internship/residency
29-1064	Obstetricians and Gynecologists	65	76	11	16.92	11	1	18	2	29	3	Doctoral or professional degree	None	Internship/residency

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SOC Code	SOC Title	Employment		Change		Growth Openings		Replacement Openings		Total, All Openings		Requirements		
		2014 Base	2024 Proj.	ND	%	Total	Annual	Total	Annual	Total	Annual	Required Education	Work Experience	Job Training
29-1065	Pediatricians, General	93	102	9	9.7	9	1	25	2	34	3	Doctoral or professional degree	None	Internship/residency
29-1066	Psychiatrists	44	52	8	18.2	8	1	12	1	20	2	Doctoral or professional degree	None	Internship/residency
29-1067	Surgeons	65	75	10	15.4	10	1	18	2	28	3	Doctoral or professional degree	None	Internship/residency
29-1069	Physicians and Surgeons, All Other	363	421	58	15.98	58	6	98	10	156	16	Doctoral or professional degree	None	Internship/residency
29-1071	Physician Assistants	227	294	67	29.5	67	7	51	5	118	12	Master's degree	None	None
29-1081	Podiatrists	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	Doctoral or professional degree	None	Internship/residency
29-1122	Occupational Therapists	253	316	63	24.9	63	6	49	5	112	11	Master's degree	None	None
29-1123	Physical Therapists	362	484	122	33.7	122	12	97	10	219	22	Doctoral or professional degree	None	None
29-1124	Radiation Therapists	25	30	5	20.0	5	0	6	1	11	1	Associate's degree	None	None
29-1125	Recreational Therapists	47	50	3	6.4	3	0	11	1	14	1	Bachelor's degree	None	None
29-1126	Respiratory Therapists	252	287	35	13.9	35	4	59	6	94	10	Associate's degree	None	None
29-1127	Speech-Language Pathologists	310	369	59	19.03	59	6	78	8	137	14	Master's degree	None	None
29-1128	Exercise Physiologists	25	30	5	20.0	5	0	2	0	7	0	Bachelor's degree	None	None
29-1129	Therapists, All Other	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	Bachelor's degree	None	None
29-1131	Veterinarians	241	237	-4	-1.7	0	0	37	4	37	4	Doctoral or professional degree	None	None
29-1141	Registered Nurses	4,853	5,797	944	19.45	944	94	1,145	114	2,089	208	Bachelor's degree	None	None
29-1151	Nurse Anesthetists	46	54	8	17.4	8	1	11	1	19	2	Master's degree	None	None

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SOC Code	SOC Title	Employment		Change		Growth Openings		Replacement Openings		Total, All Openings		Requirements		
		2014 Base	2024 Proj.	ND	%	Total	Annual	Total	Annual	Total	Annual	Required Education	Work Experience	Job Training
29-1161	Nurse Midwives	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	Master's degree	None	None
29-1171	Nurse Practitioners	203	278	75	37.0	75	8	48	5	123	13	Master's degree	None	None
29-1181	Audiologists	52	67	15	28.85	15	2	12	1	27	3	Doctoral or professional degree	None	None
29-1199	Health Diagnosing and Treating Practitioners, All Other	45	52	7	15.6	7	1	10	1	17	2	Master's degree	None	None
29-2000	Health Technologists and Technicians	4,604	5,265	661	14.4	662	66	867	87	1,529	153			
29-2011	Medical and Clinical Laboratory Technologists	300	344	44	14.7	44	4	72	7	116	11	Bachelor's degree	None	None
29-2012	Medical and Clinical Laboratory Technicians	194	235	41	21.13	41	4	46	5	87	9	Associate's degree	None	None
29-2021	Dental Hygienists	465	525	60	12.9	60	6	76	8	136	14	Associate's degree	None	None
29-2031	Cardiovascular Technologists and Technicians	43	57	14	32.6	14	1	8	1	22	2	Associate's degree	None	None
29-2032	Diagnostic Medical Sonographers	61	79	18	29.5	18	2	12	1	30	3	Associate's degree	None	None
29-2033	Nuclear Medicine Technologists	38	43	5	13.16	5	0	7	1	12	1	Associate's degree	None	None
29-2034	Radiologic Technologists	355	398	43	12.1	43	4	67	7	110	11	Associate's degree	None	None
29-2035	Magnetic Resonance Imaging Technologists	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	Associate's degree	Less than 5 years	None
29-2041	Emergency Medical Technicians and Paramedics	657	774	117	17.8	117	12	108	11	225	23	Postsecondary non-degree award	None	None
29-2051	Dietetic Technicians	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	Associate's degree	None	None
29-2052	Pharmacy Technicians	533	615	82	15.4	82	8	53	5	135	13	High school diploma or equivalent	None	Moderate-term on-the-job training
29-2053	Psychiatric Technicians	55	61	6	10.9	6	1	5	0	11	1	Postsecondary non-degree award	Less than 5 years	Short-term on-the-job training
29-2054	Respiratory Therapy Technicians	11	10	-1	-9.1	0	0	1	0	1	0	Associate's degree	None	None

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SOC Code	SOC Title	Employment		Change		Growth Openings		Replacement Openings		Total, All Openings		Requirements		
		2014 Base	2024 Proj.	ND	%	Total	Annual	Total	Annual	Total	Annual	Required Education	Work Experience	Job Training
29-2055	Surgical Technologists	179	211	32	17.88	32	3	18	2	50	5	Postsecondary non-degree award	None	None
29-2056	Veterinary Technologists and Technicians	238	252	14	5.9	14	1	24	2	38	3	Associate's degree	None	None
29-2057	Ophthalmic Medical Technicians	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	Postsecondary non-degree award	None	None
29-2061	Licensed Practical and Licensed Vocational Nurses	783	846	63	8.1	63	6	223	22	286	28	Postsecondary non-degree award	None	None
29-2071	Medical Records and Health Information Technicians	351	398	47	13.39	47	5	79	8	126	13	Postsecondary non-degree award	None	None
29-2081	Opticians, Dispensing	201	243	42	20.9	42	4	54	5	96	9	High school diploma or equivalent	None	Long-term on-the-job training
29-2091	Orthotists and Prosthetists	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	Master's degree	None	Internship/residency
29-2092	Hearing Aid Specialists	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	High school diploma or equivalent	None	None
29-2099	Health Technologists and Technicians, All Other	55	70	15	27.27	15	2	5	0	20	2	High school diploma or equivalent	None	None
29-9000	Other Healthcare Practitioners and Technical Occupations	608	568	-40	-6.6	12	1	122	12	134	13			
29-9011	Occupational Health and Safety Specialists	464	422	-42	-9.1	0	0	93	9	93	9	Bachelor's degree	None	None
29-9012	Occupational Health and Safety Technicians	60	50	-10	-16.7	0	0	12	1	12	1	High school diploma or equivalent	None	Moderate-term on-the-job training
29-9091	Athletic Trainers	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	Bachelor's degree	None	None
29-9092	Genetic Counselors	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	Master's degree	None	None
29-9099	Healthcare Practitioners and Technical Workers, All Other	55	61	6	10.9	6	1	11	1	17	2	Postsecondary non-degree award	None	None
31-0000	Healthcare Support Occupations	6,565	7,630	1,065	16.2	1,078	108	1,455	146	2,533	254			

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SOC Code	SOC Title	Employment		Change		Growth Openings		Replacement Openings		Total, All Openings		Requirements		
		2014 Base	2024 Proj.	ND	%	Total	Annual	Total	Annual	Total	Annual	Required Education	Work Experience	Job Training
31-1000	Nursing, Psychiatric, and Home Health Aides	3,754	4,344	590	15.7	590	59	848	85	1,438	144			
31-1011	Home Health Aides	592	755	163	27.5	163	16	134	13	297	29	No formal educational credential	None	Short-term on-the-job training
31-1013	Psychiatric Aides	52	57	5	9.6	5	0	12	1	17	1	High school diploma or equivalent	None	Short-term on-the-job training
31-1014	Nursing Assistants	3,065	3,484	419	13.7	419	42	692	69	1,111	111	Postsecondary non-degree award	None	None
31-1015	Orderlies	45	48	3	6.7	3	0	10	1	13	1	High school diploma or equivalent	None	Short-term on-the-job training
31-2000	Occupational Therapy and Physical Therapist Assistants and Aides	333	459	126	37.8	126	13	96	10	222	23			
31-2011	Occupational Therapy Assistants	77	104	27	35.1	27	3	22	2	49	5	Associate's degree	None	None
31-2012	Occupational Therapy Aides	21	30	9	42.9	9	1	6	1	15	2	High school diploma or equivalent	None	Short-term on-the-job training
31-2021	Physical Therapist Assistants	123	167	44	35.8	44	4	36	4	80	8	Associate's degree	None	None
31-2022	Physical Therapist Aides	112	158	46	41.1	46	5	32	3	78	8	High school diploma or equivalent	None	Short-term on-the-job training
31-9000	Other Healthcare Support Occupations	2,478	2,827	349	14.1	362	36	511	51	873	87			
31-9011	Massage Therapists	223	251	28	12.6	28	3	17	2	45	5	Postsecondary non-degree award	None	None
31-9091	Dental Assistants	590	666	76	12.9	76	8	146	15	222	23	Postsecondary non-degree award	None	None
31-9092	Medical Assistants	657	789	132	20.1	132	13	137	14	269	27	Postsecondary non-degree award	None	None
31-9093	Medical Equipment Preparers	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	High school diploma or equivalent	None	Moderate-term on-the-job training

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SOC Code	SOC Title	Employment		Change		Growth Openings		Replacement Openings		Total, All Openings		Requirements		
		2014 Base	2024 Proj.	ND	%	Total	Annual	Total	Annual	Total	Annual	Required Education	Work Experience	Job Training
31-9094	Medical Transcriptionists	139	129	-10	-7.2	0	0	29	3	29	3	Postsecondary non-degree award	None	None
31-9095	Pharmacy Aides	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	High school diploma or equivalent	None	Short-term on-the-job training
31-9096	Veterinary Assistants and Laboratory Animal Caretakers	149	148	-1	-0.7	0	0	31	3	31	3	High school diploma or equivalent	None	Short-term on-the-job training
31-9097	Phlebotomists	291	366	75	25.8	75	8	61	6	136	14	Postsecondary non-degree award	None	None
31-9099	Healthcare Support Workers, All Other	267	308	41	15.4	41	4	56	6	97	10	High school diploma or equivalent	None	None
33-0000	Protective Service Occupations	6,388	6,550	162	2.5	170	17	1,568	157	1,738	174			
33-1000	Supervisors of Protective Service Workers	746	762	16	2.1	16	2	258	26	274	28			
33-1011	First-Line Supervisors of Correctional Officers	102	103	1	1.0	1	0	30	3	31	3	High school diploma or equivalent	Less than 5 years	Moderate-term on-the-job training
33-1012	First-Line Supervisors of Police and Detectives	348	357	9	2.6	9	1	124	12	133	13	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	128	132	4	3.1	4	0	61	6	65	6	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	168	170	2	1.2	2	0	43	4	45	4	High school diploma or equivalent	Less than 5 years	None
33-2000	Fire Fighting and Prevention Workers	494	510	16	3.2	16	2	144	14	160	16			
33-2011	Firefighters	475	490	15	3.2	15	2	138	14	153	16	Postsecondary non-degree award	None	Long-term on-the-job training
33-2021	Fire Inspectors and Investigators	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	Postsecondary non-degree award	5 years or more	Moderate-term on-the-job training
33-2022	Forest Fire Inspectors and Prevention Specialists	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	High school diploma or equivalent	Less than 5 years	Moderate-term on-the-job training

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SOC Code	SOC Title	Employment		Change		Growth Openings		Replacement Openings		Total, All Openings		Requirements		
		2014 Base	2024 Proj.	ND	%	Total	Annual	Total	Annual	Total	Annual	Required Education	Work Experience	Job Training
33-3000	Law Enforcement Workers	2,703	2,741	38	1.4	46	5	812	81	858	86			
33-3011	Bailiffs	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	High school diploma or equivalent	None	Moderate-term on-the-job training
33-3012	Correctional Officers and Jailers	1,094	1,102	8	0.7	8	1	301	30	309	31	High school diploma or equivalent	None	Moderate-term on-the-job training
33-3021	Detectives and Criminal Investigators	188	189	1	0.5	1	0	46	5	47	5	High school diploma or equivalent	Less than 5 years	Moderate-term on-the-job training
33-3031	Fish and Game Wardens	75	74	-1	-1.3	0	0	23	2	23	2	Bachelor's degree	None	Moderate-term on-the-job training
33-3041	Parking Enforcement Workers	32	25	-7	-21.9	0	0	10	1	10	1	High school diploma or equivalent	None	Short-term on-the-job training
33-3051	Police and Sheriff's Patrol Officers	1,225	1,259	34	2.8	34	3	404	40	438	43	High school diploma or equivalent	None	Moderate-term on-the-job training
33-3052	Transit and Railroad Police	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	High school diploma or equivalent	None	Moderate-term on-the-job training
33-9000	Other Protective Service Workers	2,445	2,537	92	3.8	92	9	354	35	446	44			
33-9011	Animal Control Workers	62	64	2	3.2	2	0	14	1	16	1	High school diploma or equivalent	None	Moderate-term on-the-job training
33-9031	Gaming Surveillance Officers and Gaming Investigators	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	High school diploma or equivalent	None	Short-term on-the-job training
33-9032	Security Guards	1,090	1,120	30	2.8	30	3	153	15	183	18	High school diploma or equivalent	None	Short-term on-the-job training
33-9091	Crossing Guards	162	164	2	1.2	2	0	29	3	31	3	No formal educational credential	None	Short-term on-the-job training
33-9092	Lifeguards, Ski Patrol, and Other Recreational Protective Service Workers	341	357	16	4.7	16	2	48	5	64	7	No formal educational credential	None	Short-term on-the-job training

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SOC Code	SOC Title	Employment		Change		Growth Openings		Replacement Openings		Total, All Openings		Requirements		
		2014 Base	2024 Proj.	ND	%	Total	Annual	Total	Annual	Total	Annual	Required Education	Work Experience	Job Training
33-9093	Transportation Security Screeners	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	High school diploma or equivalent	None	Short-term on-the-job training
33-9099	Protective Service Workers, All Other	678	716	38	5.6	38	4	95	10	133	14	High school diploma or equivalent	None	Short-term on-the-job training
35-0000	Food Preparation and Serving Related Occupations	25,767	28,249	2,482	9.6	2,603	260	9,491	949	12,094	1,209			
35-1000	Supervisors of Food Preparation and Serving Workers	2,432	2,753	321	13.2	321	32	687	69	1,008	101			
35-1011	Chefs and Head Cooks	244	277	33	13.5	33	3	37	4	70	7	High school diploma or equivalent	5 years or more	None
35-1012	First-Line Supervisors of Food Preparation and Serving Workers	2,188	2,476	288	13.2	288	29	650	65	938	94	High school diploma or equivalent	Less than 5 years	None
35-2000	Cooks and Food Preparation Workers	6,734	7,242	508	7.5	623	62	1,799	180	2,422	242			
35-2011	Cooks, Fast Food	1,006	899	-107	-10.6	0	0	266	27	266	27	No formal educational credential	None	Short-term on-the-job training
35-2012	Cooks, Institution and Cafeteria	1,381	1,416	35	2.5	35	4	365	36	400	40	No formal educational credential	None	Short-term on-the-job training
35-2013	Cooks, Private Household	17	18	1	5.9	1	0	4	0	5	0	Postsecondary non-degree award	Less than 5 years	None
35-2014	Cooks, Restaurant	2,651	3,134	483	18.2	483	48	701	70	1,184	118	No formal educational credential	Less than 5 years	Moderate-term on-the-job training
35-2015	Cooks, Short Order	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	No formal educational credential	None	Short-term on-the-job training
35-2019	Cooks, All Other	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	No formal educational credential	None	Moderate-term on-the-job training
35-2021	Food Preparation Workers	1,423	1,525	102	7.2	102	10	396	40	498	50	No formal educational credential	None	Short-term on-the-job training
35-3000	Food and Beverage Serving Workers	14,157	15,705	1,548	10.9	1,548	155	5,732	573	7,280	728			

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SOC Code	SOC Title	Employment		Change		Growth Openings		Replacement Openings		Total, All Openings		Requirements		
		2014 Base	2024 Proj.	ND	%	Total	Annual	Total	Annual	Total	Annual	Required Education	Work Experience	Job Training
35-3011	Bartenders	2,314	2,609	295	12.8	295	30	870	87	1,165	117	No formal educational credential	None	Short-term on-the-job training
35-3021	Combined Food Preparation and Serving Workers, Including Fast Food	5,727	6,577	850	14.8	850	85	1,851	185	2,701	270	No formal educational credential	None	Short-term on-the-job training
35-3022	Counter Attendants, Cafeteria, Food Concession, and Coffee Shop	891	946	55	6.2	55	6	536	54	591	60	No formal educational credential	None	Short-term on-the-job training
35-3031	Waiters and Waitresses	5,061	5,394	333	6.6	333	33	2,435	244	2,768	277	No formal educational credential	None	Short-term on-the-job training
35-3041	Food Servers, Nonrestaurant	164	179	15	9.2	15	2	40	4	55	6	No formal educational credential	None	Short-term on-the-job training
35-9000	Other Food Preparation and Serving Related Workers	2,444	2,549	105	4.3	111	11	1,273	127	1,384	138			
35-9011	Dining Room and Cafeteria Attendants and Bartender Helpers	588	648	60	10.2	60	6	294	29	354	35	No formal educational credential	None	Short-term on-the-job training
35-9021	Dishwashers	1,208	1,202	-6	-0.5	0	0	522	52	522	52	No formal educational credential	None	Short-term on-the-job training
35-9031	Hosts and Hostesses, Restaurant, Lounge, and Coffee Shop	637	687	50	7.9	50	5	452	45	502	50	No formal educational credential	None	None
35-9099	Food Preparation and Serving Related Workers, All Other	11	12	1	9.1	1	0	5	0	6	0	No formal educational credential	None	Short-term on-the-job training
37-0000	Building and Grounds Cleaning and Maintenance Occupations	14,013	14,855	842	6.0	853	85	2,870	287	3,723	372			
37-1000	Supervisors of Building and Grounds Cleaning and Maintenance Workers	1,417	1,479	62	4.4	64	6	228	23	292	29			
37-1011	First-Line Supervisors of Housekeeping and Janitorial Workers	943	1,007	64	6.8	64	6	149	15	213	21	High school diploma or equivalent	Less than 5 years	None

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SOC Code	SOC Title	Employment		Change		Growth Openings		Replacement Openings		Total, All Openings		Requirements		
		2014 Base	2024 Proj.	ND	%	Total	Annual	Total	Annual	Total	Annual	Required Education	Work Experience	Job Training
37-1012	First-Line Supervisors of Landscaping, Lawn Service, and Groundskeeping Workers	474	472	-2	-0.4	0	0	79	8	79	8	High school diploma or equivalent	Less than 5 years	None
37-2000	Building Cleaning and Pest Control Workers	9,576	10,333	757	7.9	760	76	2,098	210	2,858	286			
37-2011	Janitors and Cleaners, Except Maids and Housekeeping Cleaners	4,673	4,841	168	3.6	168	17	928	93	1,096	110	No formal educational credential	None	Short-term on-the-job training
37-2012	Maids and Housekeeping Cleaners	4,868	5,459	591	12.1	591	59	1,161	116	1,752	175	No formal educational credential	None	Short-term on-the-job training
37-2019	Building Cleaning Workers, All Other	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	No formal educational credential	None	Short-term on-the-job training
37-2021	Pest Control Workers	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	High school diploma or equivalent	None	Moderate-term on-the-job training
37-3000	Grounds Maintenance Workers	3,020	3,043	23	0.8	29	3	544	54	573	57			
37-3011	Landscaping and Groundskeeping Workers	2,436	2,465	29	1.2	29	3	439	44	468	47	No formal educational credential	None	Short-term on-the-job training
37-3012	Pesticide Handlers, Sprayers, and Applicators, Vegetation	416	412	-4	-1.0	0	0	75	8	75	8	High school diploma or equivalent	None	Moderate-term on-the-job training
37-3013	Tree Trimmers and Pruners	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	High school diploma or equivalent	None	Short-term on-the-job training
37-3019	Grounds Maintenance Workers, All Other	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	No formal educational credential	None	Short-term on-the-job training
39-0000	Personal Care and Service Occupations	8,869	9,972	1,103	12.4	1,114	111	1,994	199	3,108	310			
39-1000	Supervisors of Personal Care and Service Workers	654	725	71	10.9	72	7	126	13	198	20			
39-1011	Gaming Supervisors	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	High school diploma or equivalent	Less than 5 years	None
39-1012	Slot Supervisors	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	High school diploma or equivalent	Less than 5 years	None

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SOC Code	SOC Title	Employment		Change		Growth Openings		Replacement Openings		Total, All Openings		Requirements		
		2014 Base	2024 Proj.	ND	%	Total	Annual	Total	Annual	Total	Annual	Required Education	Work Experience	Job Training
39-1021	First-Line Supervisors of Personal Service Workers	636	708	72	11.3	72	7	120	12	192	19	High school diploma or equivalent	Less than 5 years	None
39-2000	Animal Care and Service Workers	404	432	28	6.9	28	3	94	9	122	12			
39-2011	Animal Trainers	69	84	15	21.74	15	2	25	2	40	4	High school diploma or equivalent	None	Moderate-term on-the-job training
39-2021	Nonfarm Animal Caretakers	335	348	13	3.88	13	1	69	7	82	8	High school diploma or equivalent	None	Short-term on-the-job training
39-3000	Entertainment Attendants and Related Workers	703	763	60	8.5	65	6	293	29	358	35			
39-3011	Gaming Dealers	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	High school diploma or equivalent	None	Short-term on-the-job training
39-3012	Gaming and Sports Book Writers and Runners	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	High school diploma or equivalent	None	Short-term on-the-job training
39-3021	Motion Picture Projectionists	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	No formal educational credential	None	Short-term on-the-job training
39-3031	Ushers, Lobby Attendants, and Ticket Takers	80	80	0	0.0	0	0	50	5	50	5	No formal educational credential	None	Short-term on-the-job training
39-3091	Amusement and Recreation Attendants	431	476	45	10.4	45	4	181	18	226	22	No formal educational credential	None	Short-term on-the-job training
39-3092	Costume Attendants	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	High school diploma or equivalent	None	Short-term on-the-job training
39-3093	Locker Room, Coatroom, and Dressing Room Attendants	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	High school diploma or equivalent	None	Short-term on-the-job training
39-3099	Entertainment Attendants and Related Workers, All Other	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	High school diploma or equivalent	None	Short-term on-the-job training
39-4000	Funeral Service Workers	130	125	-5	-3.9	0	0	28	3	28	3			
39-4011	Embalmers	16	14	-2	-12.5	0	0	3	0	3	0	Postsecondary non-degree award	None	Short-term on-the-job training

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SOC Code	SOC Title	Employment		Change		Growth Openings		Replacement Openings		Total, All Openings		Requirements		
		2014 Base	2024 Proj.	ND	%	Total	Annual	Total	Annual	Total	Annual	Required Education	Work Experience	Job Training
39-4021	Funeral Attendants	47	44	-3	-6.38	0	0	10	1	10	1	High school diploma or equivalent	None	Short-term on-the-job training
39-4031	Morticians, Undertakers, and Funeral Directors	67	67	0	0.0	0	0	15	2	15	2	Associate's degree	None	Long-term on-the-job training
39-5000	Personal Appearance Workers	877	914	37	4.2	37	4	199	20	236	24			
39-5012	Hairdressers, Hairstylists, and Cosmetologists	730	759	29	3.97	29	3	188	19	217	22	Postsecondary non-degree award	None	None
39-5092	Manicurists and Pedicurists	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	Postsecondary non-degree award	None	None
39-5094	Skincare Specialists	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	Postsecondary non-degree award	None	None
39-6000	Baggage Porters, Bellhops, and Concierges	115	132	17	14.8	17	2	23	2	40	4			
39-6011	Baggage Porters and Bellhops	70	80	10	14.29	10	1	14	1	24	2	High school diploma or equivalent	None	Short-term on-the-job training
39-6012	Concierges	45	52	7	15.56	7	1	9	1	16	2	High school diploma or equivalent	None	Moderate-term on-the-job training
39-7000	Tour and Travel Guides	422	461	39	9.2	39	4	166	17	205	21			
39-7011	Tour Guides and Escorts	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	High school diploma or equivalent	None	Moderate-term on-the-job training
39-7012	Travel Guides	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	High school diploma or equivalent	None	Moderate-term on-the-job training
39-9000	Other Personal Care and Service Workers	5,564	6,420	856	15.38	856	86	1,065	106	1,921	192			
39-9011	Childcare Workers	1,847	2,074	227	12.3	227	23	545	54	772	77	High school diploma or equivalent	None	Short-term on-the-job training
39-9021	Personal Care Aides	1,921	2,382	461	24.0	461	46	155	16	616	62	No formal educational credential	None	Short-term on-the-job training
39-9031	Fitness Trainers and Aerobics Instructors	532	579	47	8.83	47	5	98	10	145	15	High school diploma or equivalent	None	Short-term on-the-job training

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SOC Code	SOC Title	Employment		Change		Growth Openings		Replacement Openings		Total, All Openings		Requirements		
		2014 Base	2024 Proj.	ND	%	Total	Annual	Total	Annual	Total	Annual	Required Education	Work Experience	Job Training
39-9032	Recreation Workers	954	1,048	94	9.85	94	9	176	18	270	27	High school diploma or equivalent	None	Short-term on-the-job training
39-9041	Residential Advisors	259	284	25	9.7	25	2	79	8	104	10	High school diploma or equivalent	None	Short-term on-the-job training
39-9099	Personal Care and Service Workers, All Other	51	53	2	3.9	2	0	12	1	14	1	High school diploma or equivalent	None	Short-term on-the-job training
41-0000	Sales and Related Occupations	26,092	26,970	878	3.4	1,152	115	7,890	789	9,042	904			
41-1000	Supervisors of Sales Workers	3,798	3,947	149	3.9	161	16	801	80	962	96			
41-1011	First-Line Supervisors of Retail Sales Workers	3,360	3,521	161	4.8	161	16	751	75	912	91	High school diploma or equivalent	Less than 5 years	None
41-1012	First-Line Supervisors of Non-Retail Sales Workers	438	426	-12	-2.7	0	0	50	5	50	5	High school diploma or equivalent	Less than 5 years	None
41-2000	Retail Sales Workers	16,793	17,576	783	4.7	822	82	6,065	606	6,887	688			
41-2011	Cashiers	5,917	6,139	222	3.8	222	22	2,518	252	2,740	274	No formal educational credential	None	Short-term on-the-job training
41-2012	Gaming Change Persons and Booth Cashiers	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	High school diploma or equivalent	None	Short-term on-the-job training
41-2021	Counter and Rental Clerks	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	No formal educational credential	None	Short-term on-the-job training
41-2022	Parts Salespersons	1,015	992	-23	-2.3	0	0	225	22	225	22	No formal educational credential	None	Moderate-term on-the-job training
41-2031	Retail Salespersons	8,808	9,408	600	6.8	600	60	3,053	305	3,653	365	No formal educational credential	None	Short-term on-the-job training
41-3000	Sales Representatives, Services	1,580	1,608	28	1.8	90	9	370	37	460	46			
41-3011	Advertising Sales Agents	255	231	-24	-9.4	0	0	76	8	76	8	High school diploma or equivalent	None	Moderate-term on-the-job training

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SOC Code	SOC Title	Employment		Change		Growth Openings		Replacement Openings		Total, All Openings		Requirements		
		2014 Base	2024 Proj.	ND	%	Total	Annual	Total	Annual	Total	Annual	Required Education	Work Experience	Job Training
41-3021	Insurance Sales Agents	529	615	86	16.3	86	9	139	14	225	23	High school diploma or equivalent	None	Moderate-term on-the-job training
41-3031	Securities, Commodities, and Financial Services Sales Agents	211	215	4	1.9	4	0	36	4	40	4	Bachelor's degree	None	Moderate-term on-the-job training
41-3041	Travel Agents	95	79	-16	-16.8	0	0	15	2	15	2	High school diploma or equivalent	None	Moderate-term on-the-job training
41-3099	Sales Representatives, Services, All Other	490	468	-22	-4.5	0	0	104	10	104	10	High school diploma or equivalent	None	Moderate-term on-the-job training
41-4000	Sales Representatives, Wholesale and Manufacturing	2,660	2,589	-71	-2.7	0	0	547	55	547	55			
41-4011	Sales Representatives, Wholesale and Manufacturing, Technical and Scientific Products	399	387	-12	-3.0	0	0	82	8	82	8	Bachelor's degree	None	Moderate-term on-the-job training
41-4012	Sales Representatives, Wholesale and Manufacturing, Except Technical and Scientific Products	2,261	2,202	-59	-2.6	0	0	465	46	465	46	High school diploma or equivalent	None	Moderate-term on-the-job training
41-9000	Other Sales and Related Workers	1,261	1,250	-11	-0.9	79	8	107	11	186	19			
41-9011	Demonstrators and Product Promoters	13	12	-1	-7.7	0	0	4	0	4	0	High school diploma or equivalent	None	Short-term on-the-job training
41-9021	Real Estate Brokers	126	141	15	11.9	15	2	9	1	24	3	High school diploma or equivalent	Less than 5 years	None
41-9022	Real Estate Sales Agents	476	527	51	10.7	51	5	33	3	84	8	High school diploma or equivalent	None	Moderate-term on-the-job training
41-9031	Sales Engineers	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	Bachelor's degree	None	Moderate-term on-the-job training
41-9041	Telemarketers	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	No formal educational credential	None	Short-term on-the-job training

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SOC Code	SOC Title	Employment		Change		Growth Openings		Replacement Openings		Total, All Openings		Requirements		
		2014 Base	2024 Proj.	ND	%	Total	Annual	Total	Annual	Total	Annual	Required Education	Work Experience	Job Training
41-9091	Door-to-Door Sales Workers, News and Street Vendors, and Related Workers	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	No formal educational credential	None	Short-term on-the-job training
41-9099	Sales and Related Workers, All Other	110	123	13	11.8	13	1	15	2	28	3	High school diploma or equivalent	None	None
43-0000	Office and Administrative Support Occupations	37,031	36,481	-550	-1.5	1,312	131	7,662	766	8,974	897			
43-1000	Supervisors of Office and Administrative Support Workers	1,924	2,055	131	6.8	131	13	291	29	422	42			
43-1011	First-Line Supervisors of Office and Administrative Support Workers	1,924	2,055	131	6.8	131	13	291	29	422	42	High school diploma or equivalent	Less than 5 years	None
43-2000	Communications Equipment Operators	191	131	-60	-31.4	0	0	25	2	25	2			
43-2011	Switchboard Operators, Including Answering Service	169	114	-55	-32.5	0	0	20	2	20	2	High school diploma or equivalent	None	Short-term on-the-job training
43-2021	Telephone Operators	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	High school diploma or equivalent	None	Short-term on-the-job training
43-2099	Communications Equipment Operators, All Other	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	High school diploma or equivalent	None	Short-term on-the-job training
43-3000	Financial Clerks	6,613	5,973	-640	-9.7	65	6	1,208	121	1,273	127			
43-3011	Bill and Account Collectors	280	268	-12	-4.3	0	0	68	7	68	7	High school diploma or equivalent	None	Moderate-term on-the-job training
43-3021	Billing and Posting Clerks	657	719	62	9.4	62	6	137	14	199	20	High school diploma or equivalent	None	Moderate-term on-the-job training
43-3031	Bookkeeping, Accounting, and Auditing Clerks	3,957	3,413	-544	-13.8	0	0	388	39	388	39	Some college, no degree	None	Moderate-term on-the-job training
43-3041	Gaming Cage Workers	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	High school diploma or equivalent	None	Short-term on-the-job training
43-3051	Payroll and Timekeeping Clerks	360	324	-36	-10.0	0	0	97	10	97	10	High school diploma or equivalent	None	Moderate-term on-the-job training

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SOC Code	SOC Title	Employment		Change		Growth Openings		Replacement Openings		Total, All Openings		Requirements		
		2014 Base	2024 Proj.	ND	%	Total	Annual	Total	Annual	Total	Annual	Required Education	Work Experience	Job Training
43-3061	Procurement Clerks	136	128	-8	-5.9	0	0	47	5	47	5	High school diploma or equivalent	None	Moderate-term on-the-job training
43-3071	Tellers	1,180	1,075	-105	-8.9	0	0	461	46	461	46	High school diploma or equivalent	None	Short-term on-the-job training
43-3099	Financial Clerks, All Other	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	High school diploma or equivalent	None	Short-term on-the-job training
43-4000	Information and Record Clerks	7,841	8,306	465	5.9	549	55	2,306	231	2,855	286			
43-4011	Brokerage Clerks	32	29	-3	-9.4	0	0	8	1	8	1	High school diploma or equivalent	None	Moderate-term on-the-job training
43-4021	Correspondence Clerks	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	High school diploma or equivalent	None	Short-term on-the-job training
43-4031	Court, Municipal, and License Clerks	499	514	15	3.0	15	2	30	3	45	5	High school diploma or equivalent	None	Moderate-term on-the-job training
43-4041	Credit Authorizers, Checkers, and Clerks	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	High school diploma or equivalent	None	Moderate-term on-the-job training
43-4051	Customer Service Representatives	1,665	1,823	158	9.5	158	16	410	41	568	57	High school diploma or equivalent	None	Short-term on-the-job training
43-4061	Eligibility Interviewers, Government Programs	278	274	-4	-1.4	0	0	30	3	30	3	High school diploma or equivalent	None	Moderate-term on-the-job training
43-4071	File Clerks	176	161	-15	-8.5	0	0	35	4	35	4	High school diploma or equivalent	None	Short-term on-the-job training
43-4081	Hotel, Motel, and Resort Desk Clerks	2,017	2,307	290	14.4	290	29	1,043	104	1,333	133	High school diploma or equivalent	None	Short-term on-the-job training
43-4111	Interviewers, Except Eligibility and Loan	134	145	11	8.2	11	1	31	3	42	4	High school diploma or equivalent	None	Short-term on-the-job training
43-4121	Library Assistants, Clerical	296	309	13	4.4	13	1	92	9	105	10	High school diploma or equivalent	None	Short-term on-the-job training

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SOC Code	SOC Title	Employment		Change		Growth Openings		Replacement Openings		Total, All Openings		Requirements		
		2014 Base	2024 Proj.	ND	%	Total	Annual	Total	Annual	Total	Annual	Required Education	Work Experience	Job Training
43-4131	Loan Interviewers and Clerks	350	374	24	6.9	24	2	54	5	78	7	High school diploma or equivalent	None	Short-term on-the-job training
43-4141	New Accounts Clerks	195	175	-20	-10.3	0	0	47	5	47	5	High school diploma or equivalent	None	Moderate-term on-the-job training
43-4151	Order Clerks	97	87	-10	-10.3	0	0	26	3	26	3	High school diploma or equivalent	None	Short-term on-the-job training
43-4161	Human Resources Assistants, Except Payroll and Timekeeping	212	200	-12	-5.7	0	0	24	2	24	2	Associate's degree	None	None
43-4171	Receptionists and Information Clerks	1,328	1,348	20	1.5	20	2	358	36	378	38	High school diploma or equivalent	None	Short-term on-the-job training
43-4181	Reservation and Transportation Ticket Agents and Travel Clerks	184	167	-17	-9.2	0	0	23	2	23	2	High school diploma or equivalent	None	Short-term on-the-job training
43-4199	Information and Record Clerks, All Other	356	374	18	5.1	18	2	91	9	109	11	High school diploma or equivalent	None	Short-term on-the-job training
43-5000	Material Recording, Scheduling, Dispatching, and Distributing Workers	5,785	5,745	-40	-0.7	233	23	1,536	154	1,769	177			
43-5011	Cargo and Freight Agents	39	42	3	7.7	3	0	13	1	16	1	High school diploma or equivalent	None	Short-term on-the-job training
43-5021	Couriers and Messengers	171	200	29	17.0	29	3	22	2	51	5	High school diploma or equivalent	None	Short-term on-the-job training
43-5031	Police, Fire, and Ambulance Dispatchers	261	242	-19	-7.3	0	0	65	6	65	6	High school diploma or equivalent	None	Moderate-term on-the-job training
43-5032	Dispatchers, Except Police, Fire, and Ambulance	344	318	-26	-7.6	0	0	86	9	86	9	High school diploma or equivalent	None	Moderate-term on-the-job training
43-5041	Meter Readers, Utilities	66	57	-9	-13.6	0	0	12	1	12	1	High school diploma or equivalent	None	Short-term on-the-job training
43-5051	Postal Service Clerks	211	176	-35	-16.6	0	0	25	2	25	2	High school diploma or equivalent	None	Short-term on-the-job training

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SOC Code	SOC Title	Employment		Change		Growth Openings		Replacement Openings		Total, All Openings		Requirements		
		2014 Base	2024 Proj.	ND	%	Total	Annual	Total	Annual	Total	Annual	Required Education	Work Experience	Job Training
43-5052	Postal Service Mail Carriers	396	328	-68	-17.2	0	0	76	8	76	8	High school diploma or equivalent	None	Short-term on-the-job training
43-5053	Postal Service Mail Sorters, Processors, and Processing Machine Operators	279	209	-70	-25.1	0	0	32	3	32	3	High school diploma or equivalent	None	Short-term on-the-job training
43-5061	Production, Planning, and Expediting Clerks	229	215	-14	-6.1	0	0	62	6	62	6	High school diploma or equivalent	None	Moderate-term on-the-job training
43-5071	Shipping, Receiving, and Traffic Clerks	563	534	-29	-5.2	0	0	122	12	122	12	High school diploma or equivalent	None	Short-term on-the-job training
43-5081	Stock Clerks and Order Fillers	3,117	3,318	201	6.5	201	20	989	99	1,190	119	No formal educational credential	None	Short-term on-the-job training
43-5111	Weighers, Measurers, Checkers, and Samplers, Recordkeeping	109	106	-3	-2.8	0	0	32	3	32	3	High school diploma or equivalent	None	Short-term on-the-job training
43-6000	Secretaries and Administrative Assistants	7,802	7,776	-26	-0.3	295	30	823	82	1,118	112			
43-6011	Executive Secretaries and Executive Administrative Assistants	790	706	-84	-10.6	0	0	83	8	83	8	High school diploma or equivalent	Less than 5 years	None
43-6012	Legal Secretaries	396	345	-51	-12.9	0	0	42	4	42	4	High school diploma or equivalent	None	Moderate-term on-the-job training
43-6013	Medical Secretaries	1,543	1,838	295	19.1	295	30	163	16	458	46	High school diploma or equivalent	None	Moderate-term on-the-job training
43-6014	Secretaries and Administrative Assistants, Except Legal, Medical, and Executive	5,073	4,887	-186	-3.7	0	0	535	54	535	54	High school diploma or equivalent	None	Short-term on-the-job training
43-9000	Other Office and Administrative Support Workers	6,875	6,495	-380	-5.5	39	4	1,473	147	1,512	151			
43-9011	Computer Operators	51	45	-6	-11.8	0	0	4	0	4	0	High school diploma or equivalent	None	Moderate-term on-the-job training

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		2014 Base	2024 Proj.	ND	%	Total	Annual	Total	Annual	Total	Annual	Required Education	Work Experience	Job Training
43-9021	Data Entry Keyers	166	159	-7	-4.2	0	0	21	2	21	2	High school diploma or equivalent	None	Moderate-term on-the-job training
43-9022	Word Processors and Typists	34	28	-6	-17.7	0	0	1	0	1	0	High school diploma or equivalent	None	Short-term on-the-job training
43-9031	Desktop Publishers	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	Associate's degree	None	Short-term on-the-job training
43-9041	Insurance Claims and Policy Processing Clerks	259	288	29	11.2	29	3	65	6	94	9	High school diploma or equivalent	None	Moderate-term on-the-job training
43-9051	Mail Clerks and Mail Machine Operators, Except Postal Service	166	122	-44	-26.5	0	0	34	3	34	3	High school diploma or equivalent	None	Short-term on-the-job training
43-9061	Office Clerks, General	5,902	5,569	-333	-5.6	0	0	1,273	127	1,273	127	High school diploma or equivalent	None	Short-term on-the-job training
43-9071	Office Machine Operators, Except Computer	113	91	-22	-19.5	0	0	26	3	26	3	High school diploma or equivalent	None	Short-term on-the-job training
43-9081	Proofreaders and Copy Markers	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	Bachelor's degree	None	None
43-9111	Statistical Assistants	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	Bachelor's degree	None	None
43-9199	Office and Administrative Support Workers, All Other	160	170	10	6.3	10	1	43	4	53	5	High school diploma or equivalent	None	Short-term on-the-job training
45-0000	Farming, Fishing, and Forestry Occupations	1,873	2,076	203	10.8	205	20	488	49	693	69			
45-1000	Supervisors of Farming, Fishing, and Forestry Workers	101	103	2	2.0	2	0	25	2	27	2			
45-1011	First-Line Supervisors of Farming, Fishing, and Forestry Workers	101	103	2	2.0	2	0	25	2	27	2	High school diploma or equivalent	Less than 5 years	None
45-2000	Agricultural Workers	1,640	1,832	192	11.7	194	19	432	43	626	62			
45-2011	Agricultural Inspectors	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	Bachelor's degree	None	Moderate-term on-the-job training
45-2021	Animal Breeders	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	High school diploma or equivalent	None	Short-term on-the-job training

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SOC Code	SOC Title	Employment		Change		Growth Openings		Replacement Openings		Total, All Openings		Requirements		
		2014 Base	2024 Proj.	ND	%	Total	Annual	Total	Annual	Total	Annual	Required Education	Work Experience	Job Training
45-2041	Graders and Sorters, Agricultural Products	21	24	3	14.3	3	0	3	0	6	0	No formal educational credential	None	Short-term on-the-job training
45-2091	Agricultural Equipment Operators	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	No formal educational credential	None	Short-term on-the-job training
45-2092	Farmworkers and Laborers, Crop, Nursery, and Greenhouse	425	474	49	11.53	49	5	113	11	162	16	No formal educational credential	None	Short-term on-the-job training
45-2093	Farmworkers, Farm, Ranch, and Aquacultural Animals	943	1,058	115	12.2	115	12	251	25	366	37	No formal educational credential	None	Short-term on-the-job training
45-2099	Agricultural Workers, All Other	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	No formal educational credential	None	Short-term on-the-job training
45-4000	Forest, Conservation, and Logging Workers	132	141	9	6.8	9	1	31	3	40	4			
45-4011	Forest and Conservation Workers	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	High school diploma or equivalent	None	Moderate-term on-the-job training
45-4021	Fallers	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	High school diploma or equivalent	None	Moderate-term on-the-job training
45-4022	Logging Equipment Operators	63	69	6	9.5	6	1	15	2	21	3	High school diploma or equivalent	None	Moderate-term on-the-job training
47-0000	Construction and Extraction Occupations	37,863	33,640	-4,223	-11.2	107	11	6,716	672	6,823	683			
47-1000	Supervisors of Construction and Extraction Workers	3,694	3,255	-439	-11.9	0	0	293	29	293	29			
47-1011	First-Line Supervisors of Construction Trades and Extraction Workers	3,694	3,255	-439	-11.9	0	0	293	29	293	29	High school diploma or equivalent	5 years or more	None
47-2000	Construction Trades Workers	23,193	21,869	-1,324	-5.7	76	8	3,684	368	3,760	376			
47-2011	Boilermakers	370	301	-69	-18.7	0	0	57	6	57	6	High school diploma or equivalent	None	Apprenticeship
47-2021	Brickmasons and Blockmasons	211	230	19	9.0	19	2	18	2	37	4	High school diploma or equivalent	None	Apprenticeship

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SOC Code	SOC Title	Employment		Change		Growth Openings		Replacement Openings		Total, All Openings		Requirements		
		2014 Base	2024 Proj.	ND	%	Total	Annual	Total	Annual	Total	Annual	Required Education	Work Experience	Job Training
47-2022	Stonemasons	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	High school diploma or equivalent	None	Apprenticeship
47-2031	Carpenters	4,565	4,534	-31	-0.7	0	0	525	52	525	52	High school diploma or equivalent	None	Apprenticeship
47-2041	Carpet Installers	178	170	-8	-4.5	0	0	25	2	25	2	No formal educational credential	None	Short-term on-the-job training
47-2043	Floor Sanders and Finishers	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	No formal educational credential	None	Moderate-term on-the-job training
47-2044	Tile and Marble Setters	151	147	-4	-2.7	0	0	21	2	21	2	No formal educational credential	None	Long-term on-the-job training
47-2051	Cement Masons and Concrete Finishers	743	726	-17	-2.3	0	0	91	9	91	9	No formal educational credential	None	Moderate-term on-the-job training
47-2061	Construction Laborers	4,356	3,988	-368	-8.5	0	0	869	87	869	87	No formal educational credential	None	Short-term on-the-job training
47-2071	Paving, Surfacing, and Tamping Equipment Operators	294	261	-33	-11.2	0	0	70	7	70	7	High school diploma or equivalent	None	Moderate-term on-the-job training
47-2073	Operating Engineers and Other Construction Equipment Operators	5,345	4,603	-742	-13.9	0	0	891	89	891	89	High school diploma or equivalent	None	Moderate-term on-the-job training
47-2081	Drywall and Ceiling Tile Installers	215	205	-10	-4.7	0	0	13	1	13	1	No formal educational credential	None	Moderate-term on-the-job training
47-2082	Tapers	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	No formal educational credential	None	Moderate-term on-the-job training
47-2111	Electricians	2,878	2,909	31	1.1	31	3	439	44	470	47	High school diploma or equivalent	None	Apprenticeship
47-2121	Glaziers	109	105	-4	-3.7	0	0	16	2	16	2	High school diploma or equivalent	None	Apprenticeship
47-2131	Insulation Workers, Floor, Ceiling, and Wall	254	246	-8	-3.2	0	0	86	9	86	9	No formal educational credential	None	Short-term on-the-job training

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SOC Code	SOC Title	Employment		Change		Growth Openings		Replacement Openings		Total, All Openings		Required Education	Requirements	
		2014 Base	2024 Proj.	ND	%	Total	Annual	Total	Annual	Total	Annual		Work Experience	Job Training
47-2132	Insulation Workers, Mechanical	235	248	13	5.5	13	1	79	8	92	9	High school diploma or equivalent	None	Apprenticeship
47-2141	Painters, Construction and Maintenance	829	814	-15	-1.8	0	0	132	13	132	13	No formal educational credential	None	Moderate-term on-the-job training
47-2142	Paperhangers	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	No formal educational credential	None	Long-term on-the-job training
47-2151	Pipelayers	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	No formal educational credential	None	Short-term on-the-job training
47-2152	Plumbers, Pipefitters, and Steamfitters	1,404	1,366	-38	-2.7	0	0	185	18	185	18	High school diploma or equivalent	None	Apprenticeship
47-2161	Plasterers and Stucco Masons	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	No formal educational credential	None	Long-term on-the-job training
47-2171	Reinforcing Iron and Rebar Workers	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	High school diploma or equivalent	None	Apprenticeship
47-2181	Roofers	405	415	10	2.5	10	1	62	6	72	7	No formal educational credential	None	Moderate-term on-the-job training
47-2211	Sheet Metal Workers	184	181	-3	-1.6	0	0	40	4	40	4	High school diploma or equivalent	None	Apprenticeship
47-2221	Structural Iron and Steel Workers	219	201	-18	-8.2	0	0	36	4	36	4	High school diploma or equivalent	None	Apprenticeship
47-2231	Solar Photovoltaic Installers	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	High school diploma or equivalent	None	Moderate-term on-the-job training
47-3000	Helpers, Construction Trades	617	600	-17	-2.8	17	2	78	8	95	10			
47-3011	Helpers--Brickmasons, Blockmasons, Stonemasons, and Tile and Marble Setters	88	98	10	11.4	10	1	11	1	21	2	No formal educational credential	None	Short-term on-the-job training
47-3012	Helpers--Carpenters	173	177	4	2.3	4	0	22	2	26	2	No formal educational credential	None	Short-term on-the-job training

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SOC Code	SOC Title	Employment		Change		Growth Openings		Replacement Openings		Total, All Openings		Requirements		
		2014 Base	2024 Proj.	ND	%	Total	Annual	Total	Annual	Total	Annual	Required Education	Work Experience	Job Training
47-3013	Helpers--Electricians	58	59	1	1.7	1	0	7	1	8	1	High school diploma or equivalent	None	Short-term on-the-job training
47-3014	Helpers--Painters, Paperhangers, Plasterers, and Stucco Masons	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	No formal educational credential	None	Short-term on-the-job training
47-3015	Helpers--Pipelayers, Plumbers, Pipefitters, and Steamfitters	208	177	-31	-14.9	0	0	26	3	26	3	High school diploma or equivalent	None	Short-term on-the-job training
47-3016	Helpers--Roofers	28	30	2	7.1	2	0	4	0	6	0	No formal educational credential	None	Short-term on-the-job training
47-3019	Helpers, Construction Trades, All Other	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	No formal educational credential	None	Short-term on-the-job training
47-4000	Other Construction and Related Workers	1,755	1,735	-20	-1.1	14	1	430	43	444	44			
47-4011	Construction and Building Inspectors	232	226	-6	-2.6	0	0	65	6	65	6	High school diploma or equivalent	5 years or more	Moderate-term on-the-job training
47-4021	Elevator Installers and Repairers	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	High school diploma or equivalent	None	Apprenticeship
47-4031	Fence Erectors	425	415	-10	-2.4	0	0	83	8	83	8	No formal educational credential	None	Moderate-term on-the-job training
47-4041	Hazardous Materials Removal Workers	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	High school diploma or equivalent	None	Moderate-term on-the-job training
47-4051	Highway Maintenance Workers	774	778	4	0.5	4	0	206	21	210	21	High school diploma or equivalent	None	Moderate-term on-the-job training
47-4061	Rail-Track Laying and Maintenance Equipment Operators	123	115	-8	-6.5	0	0	30	3	30	3	High school diploma or equivalent	None	Moderate-term on-the-job training
47-4071	Septic Tank Servicers and Sewer Pipe Cleaners	141	150	9	6.4	9	1	35	4	44	5	No formal educational credential	None	Moderate-term on-the-job training
47-4099	Construction and Related Workers, All Other	30	22	-8	-26.7	0	0	5	0	5	0	High school diploma or equivalent	None	Moderate-term on-the-job training
47-5000	Extraction Workers	8,604	6,181	-2,423	-28.2	0	0	2,231	223	2,231	223			

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SOC Code	SOC Title	Employment		Change		Growth Openings		Replacement Openings		Total, All Openings		Requirements		
		2014 Base	2024 Proj.	ND	%	Total	Annual	Total	Annual	Total	Annual	Required Education	Work Experience	Job Training
47-5011	Derrick Operators, Oil and Gas	1,004	724	-280	-27.9	0	0	343	34	343	34	No formal educational credential	None	Short-term on-the-job training
47-5012	Rotary Drill Operators, Oil and Gas	874	648	-226	-25.9	0	0	299	30	299	30	No formal educational credential	None	Moderate-term on-the-job training
47-5013	Service Unit Operators, Oil, Gas, and Mining	2,340	1,620	-720	-30.8	0	0	800	80	800	80	No formal educational credential	None	Moderate-term on-the-job training
47-5021	Earth Drillers, Except Oil and Gas	262	207	-55	-21.0	0	0	59	6	59	6	High school diploma or equivalent	None	Moderate-term on-the-job training
47-5031	Explosives Workers, Ordnance Handling Experts, and Blasters	345	264	-81	-23.5	0	0	68	7	68	7	High school diploma or equivalent	Less than 5 years	Long-term on-the-job training
47-5041	Continuous Mining Machine Operators	192	152	-40	-20.8	0	0	37	4	37	4	No formal educational credential	None	Moderate-term on-the-job training
47-5042	Mine Cutting and Channeling Machine Operators	99	81	-18	-18.2	0	0	19	2	19	2	High school diploma or equivalent	None	Moderate-term on-the-job training
47-5049	Mining Machine Operators, All Other	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	High school diploma or equivalent	None	Moderate-term on-the-job training
47-5061	Roof Bolters, Mining	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	High school diploma or equivalent	None	Moderate-term on-the-job training
47-5071	Roustabouts, Oil and Gas	2,464	1,726	-738	-30.0	0	0	484	48	484	48	No formal educational credential	None	Moderate-term on-the-job training
47-5081	Helpers--Extraction Workers	499	369	-130	-26.1	0	0	58	6	58	6	High school diploma or equivalent	None	Moderate-term on-the-job training
47-5099	Extraction Workers, All Other	432	317	-115	-26.6	0	0	50	5	50	5	High school diploma or equivalent	None	Moderate-term on-the-job training
49-0000	Installation, Maintenance, and Repair Occupations	19,533	19,381	-152	-0.8	574	57	4,622	462	5,196	519			
49-1000	Supervisors of Installation, Maintenance, and Repair Workers	1,850	1,762	-88	-4.8	0	0	369	37	369	37			

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SOC Code	SOC Title	Employment		Change		Growth Openings		Replacement Openings		Total, All Openings		Requirements		
		2014 Base	2024 Proj.	ND	%	Total	Annual	Total	Annual	Total	Annual	Required Education	Work Experience	Job Training
49-1011	First-Line Supervisors of Mechanics, Installers, and Repairers	1,850	1,762	-88	-4.8	0	0	369	37	369	37	High school diploma or equivalent	Less than 5 years	None
49-2000	Electrical and Electronic Equipment Mechanics, Installers, and Repairers	1,176	1,177	1	0.1	17	2	164	16	181	18			
49-2011	Computer, Automated Teller, and Office Machine Repairers	117	119	2	1.7	2	0	23	2	25	2	Some college, no degree	None	Short-term on-the-job training
49-2021	Radio, Cellular, and Tower Equipment Installers and Repairs	119	127	8	6.7	8	1	11	1	19	2	Associate's degree	None	Moderate-term on-the-job training
49-2022	Telecommunications Equipment Installers and Repairers, Except Line Installers	486	487	1	0.2	1	0	44	4	45	4	Postsecondary non-degree award	None	Moderate-term on-the-job training
49-2091	Avionics Technicians	17	16	-1	-5.9	0	0	3	0	3	0	Associate's degree	None	None
49-2092	Electric Motor, Power Tool, and Related Repairers	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	Postsecondary non-degree award	None	Long-term on-the-job training
49-2093	Electrical and Electronics Installers and Repairers, Transportation Equipment	62	58	-4	-6.5	0	0	11	1	11	1	Postsecondary non-degree award	None	Long-term on-the-job training
49-2094	Electrical and Electronics Repairers, Commercial and Industrial Equipment	170	167	-3	-1.8	0	0	29	3	29	3	Postsecondary non-degree award	None	Long-term on-the-job training
49-2095	Electrical and Electronics Repairers, Powerhouse, Substation, and Relay	75	79	4	5.3	4	0	13	1	17	1	Postsecondary non-degree award	None	Long-term on-the-job training
49-2096	Electronic Equipment Installers and Repairers, Motor Vehicles	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	Postsecondary non-degree award	None	Short-term on-the-job training
49-2097	Electronic Home Entertainment Equipment Installers and Repairers	13	12	-1	-7.7	0	0	2	0	2	0	Postsecondary non-degree award	None	Short-term on-the-job training
49-2098	Security and Fire Alarm Systems Installers	93	95	2	2.2	2	0	23	2	25	2	High school diploma or equivalent	None	Moderate-term on-the-job training

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SOC Code	SOC Title	Employment		Change		Growth Openings		Replacement Openings		Total, All Openings		Requirements		
		2014 Base	2024 Proj.	ND	%	Total	Annual	Total	Annual	Total	Annual	Required Education	Work Experience	Job Training
49-3000	Vehicle and Mobile Equipment Mechanics, Installers, and Repairers	6,846	6,303	-543	-7.9	3	0	1,604	160	1,607	160			
49-3011	Aircraft Mechanics and Service Technicians	185	179	-6	-3.2	0	0	44	4	44	4	Postsecondary non-degree award	None	None
49-3021	Automotive Body and Related Repairers	258	238	-20	-7.8	0	0	59	6	59	6	High school diploma or equivalent	None	Long-term on-the-job training
49-3022	Automotive Glass Installers and Repairers	158	137	-21	-13.3	0	0	21	2	21	2	High school diploma or equivalent	None	Moderate-term on-the-job training
49-3023	Automotive Service Technicians and Mechanics	1,947	1,819	-128	-6.6	0	0	521	52	521	52	Postsecondary non-degree award	None	Short-term on-the-job training
49-3031	Bus and Truck Mechanics and Diesel Engine Specialists	1,483	1,408	-75	-5.1	0	0	255	26	255	26	High school diploma or equivalent	None	Long-term on-the-job training
49-3041	Farm Equipment Mechanics and Service Technicians	127	122	-5	-3.9	0	0	30	3	30	3	High school diploma or equivalent	None	Long-term on-the-job training
49-3042	Mobile Heavy Equipment Mechanics, Except Engines	1,647	1,431	-216	-13.1	0	0	389	39	389	39	High school diploma or equivalent	None	Long-term on-the-job training
49-3043	Rail Car Repairers	457	415	-42	-9.2	0	0	108	11	108	11	High school diploma or equivalent	None	Long-term on-the-job training
49-3051	Motorboat Mechanics and Service Technicians	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	High school diploma or equivalent	None	Long-term on-the-job training
49-3052	Motorcycle Mechanics	105	106	1	1.0	1	0	21	2	22	2	Postsecondary non-degree award	None	Short-term on-the-job training
49-3053	Outdoor Power Equipment and Other Small Engine Mechanics	43	40	-3	-7.0	0	0	9	1	9	1	High school diploma or equivalent	None	Moderate-term on-the-job training
49-3091	Bicycle Repairers	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	High school diploma or equivalent	None	Moderate-term on-the-job training
49-3092	Recreational Vehicle Service Technicians	51	49	-2	-3.9	0	0	17	2	17	2	High school diploma or equivalent	None	Long-term on-the-job training

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SOC Code	SOC Title	Employment		Change		Growth Openings		Replacement Openings		Total, All Openings		Requirements		
		2014 Base	2024 Proj.	ND	%	Total	Annual	Total	Annual	Total	Annual	Required Education	Work Experience	Job Training
49-3093	Tire Repairers and Changers	359	331	-28	-7.8	0	0	122	12	122	12	High school diploma or equivalent	None	Short-term on-the-job training
49-9000	Other Installation, Maintenance, and Repair Occupations	9,661	10,139	478	5.0	554	55	2,485	248	3,039	303			
49-9012	Control and Valve Installers and Repairers, Except Mechanical Door	256	251	-5	-2.0	0	0	101	10	101	10	High school diploma or equivalent	None	Moderate-term on-the-job training
49-9021	Heating, Air Conditioning, and Refrigeration Mechanics and Installers	576	608	32	5.6	32	3	88	9	120	12	Postsecondary non-degree award	None	Long-term on-the-job training
49-9031	Home Appliance Repairers	71	73	2	2.8	2	0	19	2	21	2	High school diploma or equivalent	None	Moderate-term on-the-job training
49-9041	Industrial Machinery Mechanics	2,636	2,779	143	5.4	143	14	684	68	827	82	High school diploma or equivalent	None	Long-term on-the-job training
49-9043	Maintenance Workers, Machinery	288	287	-1	-0.4	0	0	46	5	46	5	High school diploma or equivalent	None	Moderate-term on-the-job training
49-9044	Millwrights	87	81	-6	-6.9	0	0	18	2	18	2	High school diploma or equivalent	None	Apprenticeship
49-9051	Electrical Power-Line Installers and Repairers	559	579	20	3.6	20	2	223	22	243	24	High school diploma or equivalent	None	Long-term on-the-job training
49-9052	Telecommunications Line Installers and Repairers	229	218	-11	-4.8	0	0	42	4	42	4	High school diploma or equivalent	None	Long-term on-the-job training
49-9061	Camera and Photographic Equipment Repairers	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	Associate's degree	None	Long-term on-the-job training
49-9062	Medical Equipment Repairers	36	33	-3	-8.3	0	0	6	1	6	1	Associate's degree	None	Moderate-term on-the-job training
49-9063	Musical Instrument Repairers and Tuners	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	High school diploma or equivalent	None	Apprenticeship
49-9069	Precision Instrument and Equipment Repairers, All Other	42	38	-4	-9.5	0	0	8	1	8	1	High school diploma or equivalent	None	Long-term on-the-job training

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SOC Code	SOC Title	Employment		Change		Growth Openings		Replacement Openings		Total, All Openings		Requirements		
		2014 Base	2024 Proj.	ND	%	Total	Annual	Total	Annual	Total	Annual	Required Education	Work Experience	Job Training
49-9071	Maintenance and Repair Workers, General	3,974	4,189	215	5.4	215	22	1,041	104	1,256	126	High school diploma or equivalent	None	Long-term on-the-job training
49-9081	Wind Turbine Service Technicians	139	276	137	98.6	137	14	21	2	158	16	Some college, no degree	None	Long-term on-the-job training
49-9091	Coin, Vending, and Amusement Machine Servicers and Repairers	51	56	5	9.8	5	0	7	1	12	1	High school diploma or equivalent	None	Short-term on-the-job training
49-9094	Locksmiths and Safe Repairers	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	High school diploma or equivalent	None	Long-term on-the-job training
49-9095	Manufactured Building and Mobile Home Installers	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	High school diploma or equivalent	None	Short-term on-the-job training
49-9096	Riggers	60	60	0	0.0	0	0	16	2	16	2	High school diploma or equivalent	None	Short-term on-the-job training
49-9097	Signal and Track Switch Repairers	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	High school diploma or equivalent	None	Moderate-term on-the-job training
49-9098	Helpers--Installation, Maintenance, and Repair Workers	309	286	-23	-7.4	0	0	100	10	100	10	High school diploma or equivalent	None	Short-term on-the-job training
49-9099	Installation, Maintenance, and Repair Workers, All Other	187	183	-4	-2.1	0	0	29	3	29	3	High school diploma or equivalent	None	Moderate-term on-the-job training
51-0000	Production Occupations	13,680	12,548	-1,132	-8.3	156	16	3,563	356	3,719	372			
51-1000	Supervisors of Production Workers	1,152	1,047	-105	-9.1	0	0	182	18	182	18			
51-1011	First-Line Supervisors of Production and Operating Workers	1,152	1,047	-105	-9.1	0	0	182	18	182	18	High school diploma or equivalent	Less than 5 years	None
51-2000	Assemblers and Fabricators	848	764	-84	-9.9	6	1	166	17	172	18			
51-2011	Aircraft Structure, Surfaces, Rigging, and Systems Assemblers	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	High school diploma or equivalent	None	Moderate-term on-the-job training
51-2021	Coil Winders, Tapers, and Finishers	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	High school diploma or equivalent	None	Moderate-term on-the-job training

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SOC Code	SOC Title	Employment		Change		Growth Openings		Replacement Openings		Total, All Openings		Requirements		
		2014 Base	2024 Proj.	ND	%	Total	Annual	Total	Annual	Total	Annual	Required Education	Work Experience	Job Training
51-2022	Electrical and Electronic Equipment Assemblers	96	92	-4	-4.2	0	0	12	1	12	1	High school diploma or equivalent	None	Moderate-term on-the-job training
51-2023	Electromechanical Equipment Assemblers	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	High school diploma or equivalent	None	Moderate-term on-the-job training
51-2031	Engine and Other Machine Assemblers	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	High school diploma or equivalent	None	Moderate-term on-the-job training
51-2041	Structural Metal Fabricators and Fitters	114	90	-24	-21.1	0	0	19	2	19	2	High school diploma or equivalent	None	Moderate-term on-the-job training
51-2091	Fiberglass Laminators and Fabricators	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	High school diploma or equivalent	None	Moderate-term on-the-job training
51-2092	Team Assemblers	358	318	-40	-11.2	0	0	77	8	77	8	High school diploma or equivalent	None	Moderate-term on-the-job training
51-2099	Assemblers and Fabricators, All Other	207	212	5	2.42	5	0	44	4	49	4	High school diploma or equivalent	None	Moderate-term on-the-job training
51-3000	Food Processing Workers	780	829	49	6.3	53	5	163	16	216	21			
51-3011	Bakers	358	397	39	10.9	39	4	78	8	117	12	No formal educational credential	None	Long-term on-the-job training
51-3021	Butchers and Meat Cutters	280	278	-2	-0.7	0	0	55	6	55	6	No formal educational credential	None	Long-term on-the-job training
51-3022	Meat, Poultry, and Fish Cutters and Trimmers	34	35	1	2.94	1	0	7	1	8	1	No formal educational credential	None	Short-term on-the-job training
51-3023	Slaughterers and Meat Packers	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	No formal educational credential	None	Short-term on-the-job training
51-3091	Food and Tobacco Roasting, Baking, and Drying Machine Operators and Tenders	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	No formal educational credential	None	Moderate-term on-the-job training
51-3092	Food Batchmakers	37	36	-1	-2.7	0	0	8	1	8	1	High school diploma or equivalent	None	Moderate-term on-the-job training

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SOC Code	SOC Title	Employment		Change		Growth Openings		Replacement Openings		Total, All Openings		Requirements		
		2014 Base	2024 Proj.	ND	%	Total	Annual	Total	Annual	Total	Annual	Required Education	Work Experience	Job Training
51-3093	Food Cooking Machine Operators and Tenders	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	High school diploma or equivalent	None	Moderate-term on-the-job training
51-3099	Food Processing Workers, All Other	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	No formal educational credential	None	Moderate-term on-the-job training
51-4000	Metal Workers and Plastic Workers	3,514	2,902	-612	-17.4	0	0	977	98	977	98			
51-4011	Computer-Controlled Machine Tool Operators, Metal and Plastic	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	High school diploma or equivalent	None	Moderate-term on-the-job training
51-4023	Rolling Machine Setters, Operators, and Tenders, Metal and Plastic	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	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	78	45	-33	-42.3	0	0	10	1	10	1	High school diploma or equivalent	None	Moderate-term on-the-job training
51-4032	Drilling and Boring Machine Tool Setters, Operators, and Tenders, Metal and Plastic	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	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	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	High school diploma or equivalent	None	Moderate-term on-the-job training
51-4034	Lathe and Turning Machine Tool Setters, Operators, and Tenders, Metal and Plastic	19	12	-7	-36.84	0	0	5	0	5	0	High school diploma or equivalent	None	Moderate-term on-the-job training
51-4035	Milling and Planing Machine Setters, Operators, and Tenders, Metal and Plastic	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	High school diploma or equivalent	None	Moderate-term on-the-job training
51-4041	Machinists	621	551	-70	-11.3	0	0	180	18	180	18	High school diploma or equivalent	None	Long-term on-the-job training
51-4051	Metal-Refining Furnace Operators and Tenders	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	High school diploma or equivalent	None	Moderate-term on-the-job training

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SOC Code	SOC Title	Employment		Change		Growth Openings		Replacement Openings		Total, All Openings		Requirements		
		2014 Base	2024 Proj.	ND	%	Total	Annual	Total	Annual	Total	Annual	Required Education	Work Experience	Job Training
51-4052	Pourers and Casters, Metal	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	High school diploma or equivalent	None	Moderate-term on-the-job training
51-4062	Patternmakers, Metal and Plastic	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	High school diploma or equivalent	None	Moderate-term on-the-job training
51-4071	Foundry Mold and Coremakers	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	High school diploma or equivalent	None	Moderate-term on-the-job training
51-4072	Molding, Coremaking, and Casting Machine Setters, Operators, and Tenders, Metal and Plastic	76	61	-15	-19.7	0	0	11	1	11	1	High school diploma or equivalent	None	Moderate-term on-the-job training
51-4111	Tool and Die Makers	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	High school diploma or equivalent	None	Long-term on-the-job training
51-4121	Welders, Cutters, Solderers, and Brazers	2,583	2,135	-448	-17.3	0	0	741	74	741	74	High school diploma or equivalent	None	Moderate-term on-the-job training
51-4122	Welding, Soldering, and Brazing Machine Setters, Operators, and Tenders	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	High school diploma or equivalent	None	Moderate-term on-the-job training
51-4191	Heat Treating Equipment Setters, Operators, and Tenders, Metal and Plastic	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	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	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	High school diploma or equivalent	None	Moderate-term on-the-job training
51-4194	Tool Grinders, Filers, and Sharpeners	18	15	-3	-16.7	0	0	4	0	4	0	High school diploma or equivalent	None	Moderate-term on-the-job training
51-5100	Printing Workers	256	224	-32	-12.5	0	0	39	4	39	4			
51-5111	Prepress Technicians and Workers	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	Postsecondary non-degree award	None	None
51-5112	Printing Press Operators	169	149	-20	-11.83	0	0	25	2	25	2	High school diploma or equivalent	None	Moderate-term on-the-job training

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SOC Code	SOC Title	Employment		Change		Growth Openings		Replacement Openings		Total, All Openings		Requirements		
		2014 Base	2024 Proj.	ND	%	Total	Annual	Total	Annual	Total	Annual	Required Education	Work Experience	Job Training
51-5113	Print Binding and Finishing Workers	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	High school diploma or equivalent	None	Short-term on-the-job training
51-6000	Textile, Apparel, and Furnishings Workers	793	803	10	1.3	24	2	118	12	142	14			
51-6011	Laundry and Dry-Cleaning Workers	532	554	22	4.1	22	2	76	8	98	10	No formal educational credential	None	Short-term on-the-job training
51-6021	Pressers, Textile, Garment, and Related Materials	78	69	-9	-11.54	0	0	18	2	18	2	No formal educational credential	None	Short-term on-the-job training
51-6031	Sewing Machine Operators	86	88	2	2.3	2	0	5	0	7	0	No formal educational credential	None	Short-term on-the-job training
51-6041	Shoe and Leather Workers and Repairers	24	22	-2	-8.3	0	0	4	0	4	0	High school diploma or equivalent	None	Moderate-term on-the-job training
51-6052	Tailors, Dressmakers, and Custom Sewers	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	No formal educational credential	None	Moderate-term on-the-job training
51-6062	Textile Cutting Machine Setters, Operators, and Tenders	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	High school diploma or equivalent	None	Moderate-term on-the-job training
51-6063	Textile Knitting and Weaving Machine Setters, Operators, and Tenders	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	High school diploma or equivalent	None	Short-term on-the-job training
51-6091	Extruding and Forming Machine Setters, Operators, and Tenders, Synthetic and Glass Fibers	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	High school diploma or equivalent	None	Moderate-term on-the-job training
51-6093	Upholsterers	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	High school diploma or equivalent	None	Moderate-term on-the-job training
51-6099	Textile, Apparel, and Furnishings Workers, All Other	24	24	0	0	0	0	2	0	2	0	High school diploma or equivalent	None	Short-term on-the-job training
51-7000	Woodworkers	339	325	-14	-4.1	0	0	57	6	57	6			
51-7011	Cabinetmakers and Bench Carpenters	167	165	-2	-1.2	0	0	14	1	14	1	High school diploma or equivalent	None	Moderate-term on-the-job training

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SOC Code	SOC Title	Employment		Change		Growth Openings		Replacement Openings		Total, All Openings		Requirements		
		2014 Base	2024 Proj.	ND	%	Total	Annual	Total	Annual	Total	Annual	Required Education	Work Experience	Job Training
51-7021	Furniture Finishers	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	High school diploma or equivalent	None	Short-term on-the-job training
51-7041	Sawing Machine Setters, Operators, and Tenders, Wood	113	107	-6	-5.31	0	0	32	3	32	3	High school diploma or equivalent	None	Short-term on-the-job training
51-7042	Woodworking Machine Setters, Operators, and Tenders, Except Sawing	46	41	-5	-10.9	0	0	8	1	8	1	High school diploma or equivalent	None	Short-term on-the-job training
51-7099	Woodworkers, All Other	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	High school diploma or equivalent	None	Moderate-term on-the-job training
51-8000	Plant and System Operators	2,694	2,695	1	0.0	66	7	953	95	1,019	102			
51-8012	Power Distributors and Dispatchers	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	High school diploma or equivalent	None	Long-term on-the-job training
51-8013	Power Plant Operators	393	406	13	3.3	13	1	135	14	148	15	High school diploma or equivalent	None	Long-term on-the-job training
51-8021	Stationary Engineers and Boiler Operators	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	High school diploma or equivalent	None	Long-term on-the-job training
51-8031	Water and Wastewater Treatment Plant and System Operators	351	383	32	9.1	32	3	89	9	121	12	High school diploma or equivalent	None	Long-term on-the-job training
51-8091	Chemical Plant and System Operators	285	274	-11	-3.86	0	0	108	11	108	11	High school diploma or equivalent	None	Long-term on-the-job training
51-8092	Gas Plant Operators	503	451	-52	-10.3	0	0	190	19	190	19	High school diploma or equivalent	None	Long-term on-the-job training
51-8093	Petroleum Pump System Operators, Refinery Operators, and Gaugers	923	943	20	2.2	20	2	348	35	368	37	High school diploma or equivalent	None	Long-term on-the-job training
51-8099	Plant and System Operators, All Other	158	158	0	0.0	0	0	60	6	60	6	High school diploma or equivalent	None	Long-term on-the-job training
51-9000	Other Production Occupations	3,304	2,959	-345	-10.44	7	1	908	91	915	92			
51-9011	Chemical Equipment Operators and Tenders	60	59	-1	-1.7	0	0	19	2	19	2	High school diploma or equivalent	None	Moderate-term on-the-job training

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SOC Code	SOC Title	Employment		Change		Growth Openings		Replacement Openings		Total, All Openings		Requirements		
		2014 Base	2024 Proj.	ND	%	Total	Annual	Total	Annual	Total	Annual	Required Education	Work Experience	Job Training
51-9012	Separating, Filtering, Clarifying, Precipitating, and Still Machine Setters, Operators, and Tenders	238	205	-33	-13.9	0	0	75	8	75	8	High school diploma or equivalent	None	Moderate-term on-the-job training
51-9021	Crushing, Grinding, and Polishing Machine Setters, Operators, and Tenders	200	164	-36	-18.0	0	0	43	4	43	4	High school diploma or equivalent	None	Moderate-term on-the-job training
51-9022	Grinding and Polishing Workers, Hand	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	No formal educational credential	None	Moderate-term on-the-job training
51-9023	Mixing and Blending Machine Setters, Operators, and Tenders	267	256	-11	-4.1	0	0	58	6	58	6	High school diploma or equivalent	None	Moderate-term on-the-job training
51-9031	Cutters and Trimmers, Hand	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	No formal educational credential	None	Short-term on-the-job training
51-9032	Cutting and Slicing Machine Setters, Operators, and Tenders	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	High school diploma or equivalent	None	Short-term on-the-job training
51-9041	Extruding, Forming, Pressing, and Compacting Machine Setters, Operators, and Tenders	31	28	-3	-9.68	0	0	11	1	11	1	High school diploma or equivalent	None	Moderate-term on-the-job training
51-9051	Furnace, Kiln, Oven, Drier, and Kettle Operators and Tenders	65	57	-8	-12.3	0	0	17	2	17	2	High school diploma or equivalent	None	Moderate-term on-the-job training
51-9061	Inspectors, Testers, Sorters, Samplers, and Weighers	807	750	-57	-7.1	0	0	203	20	203	20	High school diploma or equivalent	None	Moderate-term on-the-job training
51-9071	Jewelers and Precious Stone and Metal Workers	23	17	-6	-26.1	0	0	4	0	4	0	High school diploma or equivalent	None	Long-term on-the-job training
51-9081	Dental Laboratory Technicians	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	High school diploma or equivalent	None	Moderate-term on-the-job training
51-9082	Medical Appliance Technicians	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	High school diploma or equivalent	None	Long-term on-the-job training
51-9083	Ophthalmic Laboratory Technicians	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	High school diploma or equivalent	None	Moderate-term on-the-job training

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SOC Code	SOC Title	Employment		Change		Growth Openings		Replacement Openings		Total, All Openings		Requirements		
		2014 Base	2024 Proj.	ND	%	Total	Annual	Total	Annual	Total	Annual	Required Education	Work Experience	Job Training
51-9111	Packaging and Filling Machine Operators and Tenders	442	412	-30	-6.8	0	0	158	16	158	16	High school diploma or equivalent	None	Moderate-term on-the-job training
51-9121	Coating, Painting, and Spraying Machine Setters, Operators, and Tenders	141	123	-18	-12.77	0	0	27	3	27	3	High school diploma or equivalent	None	Moderate-term on-the-job training
51-9122	Painters, Transportation Equipment	67	60	-7	-10.5	0	0	13	1	13	1	High school diploma or equivalent	None	Moderate-term on-the-job training
51-9123	Painting, Coating, and Decorating Workers	15	14	-1	-6.7	0	0	3	0	3	0	No formal educational credential	None	Moderate-term on-the-job training
51-9141	Semiconductor Processors	1	2	1	100.0	1	0	0	0	1	0	Associate's degree	None	Moderate-term on-the-job training
51-9151	Photographic Process Workers and Processing Machine Operators	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	High school diploma or equivalent	None	Short-term on-the-job training
51-9192	Cleaning, Washing, and Metal Pickling Equipment Operators and Tenders	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	No formal educational credential	None	Moderate-term on-the-job training
51-9193	Cooling and Freezing Equipment Operators and Tenders	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	High school diploma or equivalent	None	Moderate-term on-the-job training
51-9194	Etchers and Engravers	25	25	0	0.0	0	0	7	1	7	1	High school diploma or equivalent	None	Moderate-term on-the-job training
51-9195	Molders, Shapers, and Casters, Except Metal and Plastic	54	54	0	0	0	0	19	2	19	2	High school diploma or equivalent	None	Long-term on-the-job training
51-9198	Helpers--Production Workers	588	478	-110	-18.7	0	0	192	19	192	19	No formal educational credential	None	Short-term on-the-job training
51-9199	Production Workers, All Other	171	144	-27	-15.8	0	0	35	4	35	4	High school diploma or equivalent	None	Moderate-term on-the-job training
53-0000	Transportation and Material Moving Occupations	26,559	25,354	-1,205	-4.5	429	43	6,348	635	6,777	678			
53-1000	Supervisors of Transportation and Material Moving Workers	1,316	1,245	-71	-5.4	18	2	421	42	439	44			

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SOC Code	SOC Title	Employment		Change		Growth Openings		Replacement Openings		Total, All Openings		Requirements		
		2014 Base	2024 Proj.	ND	%	Total	Annual	Total	Annual	Total	Annual	Required Education	Work Experience	Job Training
53-1011	Aircraft Cargo Handling Supervisors	14	12	-2	-14.3	0	0	4	0	4	0	High school diploma or equivalent	Less than 5 years	None
53-1021	First-Line Supervisors of Helpers, Laborers, and Material Movers, Hand	266	284	18	6.8	18	2	85	8	103	10	High school diploma or equivalent	Less than 5 years	None
53-1031	First-Line Supervisors of Transportation and Material-Moving Machine and Vehicle Operators	1,036	949	-87	-8.4	0	0	332	33	332	33	High school diploma or equivalent	Less than 5 years	None
53-2000	Air Transportation Workers	450	440	-10	-2.2	17	2	114	11	131	13			
53-2011	Airline Pilots, Copilots, and Flight Engineers	218	195	-23	-10.6	0	0	53	5	53	5	Bachelor's degree	Less than 5 years	Moderate-term on-the-job training
53-2012	Commercial Pilots	124	139	15	12.1	15	2	30	3	45	5	High school diploma or equivalent	None	Moderate-term on-the-job training
53-2021	Air Traffic Controllers	44	43	-1	-2.3	0	0	14	1	14	1	Associate's degree	None	Long-term on-the-job training
53-2022	Airfield Operations Specialists	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	High school diploma or equivalent	None	Long-term on-the-job training
53-2031	Flight Attendants	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	High school diploma or equivalent	Less than 5 years	Moderate-term on-the-job training
53-3000	Motor Vehicle Operators	13,077	12,496	-581	-4.4	302	30	2,175	218	2,477	248			
53-3011	Ambulance Drivers and Attendants, Except Emergency Medical Technicians	25	29	4	16.0	4	0	4	0	8	0	High school diploma or equivalent	None	Moderate-term on-the-job training
53-3021	Bus Drivers, Transit and Intercity	324	314	-10	-3.1	0	0	43	4	43	4	High school diploma or equivalent	None	Moderate-term on-the-job training
53-3022	Bus Drivers, School or Special Client	1,487	1,531	44	3.0	44	4	195	20	239	24	High school diploma or equivalent	None	Short-term on-the-job training
53-3031	Driver/Sales Workers	1,571	1,703	132	8.4	132	13	267	27	399	40	High school diploma or equivalent	None	Short-term on-the-job training
53-3032	Heavy and Tractor-Trailer Truck Drivers	7,696	6,823	-873	-11.3	0	0	1,309	131	1,309	131	Postsecondary non-degree award	None	Short-term on-the-job training

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SOC Code	SOC Title	Employment		Change		Growth Openings		Replacement Openings		Total, All Openings		Requirements		
		2014 Base	2024 Proj.	ND	%	Total	Annual	Total	Annual	Total	Annual	Required Education	Work Experience	Job Training
53-3033	Light Truck or Delivery Services Drivers	1,441	1,524	83	5.8	83	8	245	24	328	32	High school diploma or equivalent	None	Short-term on-the-job training
53-3041	Taxi Drivers and Chauffeurs	436	475	39	8.9	39	4	82	8	121	12	No formal educational credential	None	Short-term on-the-job training
53-3099	Motor Vehicle Operators, All Other	97	97	0	0.0	0	0	30	3	30	3	No formal educational credential	None	Short-term on-the-job training
53-4000	Rail Transportation Workers	1,757	1,591	-166	-9.5	2	0	681	68	683	68			
53-4011	Locomotive Engineers	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	High school diploma or equivalent	Less than 5 years	Moderate-term on-the-job training
53-4012	Locomotive Firers	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	High school diploma or equivalent	None	Moderate-term on-the-job training
53-4013	Rail Yard Engineers, Dinkey Operators, and Hostlers	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	High school diploma or equivalent	None	Moderate-term on-the-job training
53-4021	Railroad Brake, Signal, and Switch Operators	326	295	-31	-9.5	0	0	124	12	124	12	High school diploma or equivalent	None	Moderate-term on-the-job training
53-4031	Railroad Conductors and Yardmasters	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	High school diploma or equivalent	None	Moderate-term on-the-job training
53-4041	Subway and Streetcar Operators	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	High school diploma or equivalent	None	Moderate-term on-the-job training
53-6000	Other Transportation Workers	640	624	-16	-2.5	2	0	246	25	248	25			
53-6021	Parking Lot Attendants	61	63	2	3.3	2	0	34	3	36	3	No formal educational credential	None	Short-term on-the-job training
53-6031	Automotive and Watercraft Service Attendants	254	250	-4	-1.6	0	0	101	10	101	10	No formal educational credential	None	Short-term on-the-job training
53-6041	Traffic Technicians	50	50	0	0.0	0	0	25	2	25	2	High school diploma or equivalent	None	Moderate-term on-the-job training

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SOC Code	SOC Title	Employment		Change		Growth Openings		Replacement Openings		Total, All Openings		Requirements		
		2014 Base	2024 Proj.	ND	%	Total	Annual	Total	Annual	Total	Annual	Required Education	Work Experience	Job Training
53-6051	Transportation Inspectors	214	203	-11	-5.1	0	0	55	6	55	6	High school diploma or equivalent	None	Moderate-term on-the-job training
53-6099	Transportation Workers, All Other	61	58	-3	-4.9	0	0	31	3	31	3	High school diploma or equivalent	None	Short-term on-the-job training
53-7000	Material Moving Workers	9,319	8,958	-361	-3.9	88	9	2,711	271	2,799	280	No formal educational credential	None	Short-term on-the-job training
53-7011	Conveyor Operators and Tenders	55	54	-1	-1.8	0	0	16	2	16	2	No formal educational credential	None	Short-term on-the-job training
53-7021	Crane and Tower Operators	105	93	-12	-11.4	0	0	36	4	36	4	High school diploma or equivalent	Less than 5 years	Moderate-term on-the-job training
53-7031	Dredge Operators	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	High school diploma or equivalent	None	Moderate-term on-the-job training
53-7032	Excavating and Loading Machine and Dragline Operators	1,020	848	-172	-16.9	0	0	119	12	119	12	High school diploma or equivalent	Less than 5 years	Moderate-term on-the-job training
53-7033	Loading Machine Operators, Underground Mining	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	No formal educational credential	None	Short-term on-the-job training
53-7041	Hoist and Winch Operators	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	No formal educational credential	None	Short-term on-the-job training
53-7051	Industrial Truck and Tractor Operators	1,180	1,208	28	2.4	28	3	294	29	322	32	No formal educational credential	None	Short-term on-the-job training
53-7061	Cleaners of Vehicles and Equipment	574	559	-15	-2.6	0	0	200	20	200	20	No formal educational credential	None	Short-term on-the-job training
53-7062	Laborers and Freight, Stock, and Material Movers, Hand	3,414	3,409	-5	-0.2	0	0	1,016	102	1,016	102	No formal educational credential	None	Short-term on-the-job training
53-7063	Machine Feeders and Offbearers	97	103	6	6.2	6	1	21	2	27	3	No formal educational credential	None	Short-term on-the-job training
53-7064	Packers and Packagers, Hand	1,136	1,186	50	4.4	50	5	302	30	352	35	No formal educational credential	None	Short-term on-the-job training

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SOC Code	SOC Title	Employment		Change		Growth Openings		Replacement Openings		Total, All Openings		Requirements		
		2014 Base	2024 Proj.	ND	%	Total	Annual	Total	Annual	Total	Annual	Required Education	Work Experience	Job Training
53-7071	Gas Compressor and Gas Pumping Station Operators	152	134	-18	-11.8	0	0	77	8	77	8	High school diploma or equivalent	None	Moderate-term on-the-job training
53-7072	Pump Operators, Except Wellhead Pumpers	166	140	-26	-15.7	0	0	84	8	84	8	High school diploma or equivalent	None	Moderate-term on-the-job training
53-7073	Wellhead Pumpers	782	615	-167	-21.4	0	0	397	40	397	40	High school diploma or equivalent	Less than 5 years	Moderate-term on-the-job training
53-7081	Refuse and Recyclable Material Collectors	441	443	2	0.5	2	0	111	11	113	11	No formal educational credential	None	Short-term on-the-job training
53-7111	Mine Shuttle Car Operators	42	33	-9	-21.4	0	0	13	1	13	1	No formal educational credential	None	Short-term on-the-job training
53-7121	Tank Car, Truck, and Ship Loaders	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	No formal educational credential	None	Short-term on-the-job training
53-7199	Material Moving Workers, All Other	15	17	2	13.3	2	0	5	0	7	0	No formal educational credential	None	Short-term on-the-job training

Suggested Citation and Footnotes

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SOC--Standard Occupational Classification.

ND--Not Disclosable due to Confidentiality of Information.

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<http://doe.state.wy.us/LMI/>