Central Nevada High Demand Occupation Analysis: 6-Digit SOC

SOC 6-digit	t Description	Rank	2022 Jobs	Avg. Hourly Earnings	Jobs Above or Below National Average		Work Experience Required	Typical On-The-Job Training
29-1141	Registered Nurses	1	399	\$40.99	(196)	Bachelor's degree	None	None
15-1252	Software Developers	2	95	\$42.52	(208)	Bachelor's degree	None	None
25-1099	Postsecondary Teachers	3	23	\$41.16	(311)	Doctoral or professional degree	None	None
29-1171 29-1229	Nurse Practitioners Physicians, All Other	4	32 56	\$61.27 \$110.15	(19)	Master's degree	None None	None International
11-9111	Medical and Health Services Managers	5	93	\$110.15 \$42.92	(8) (2)	Doctoral or professional degree Bachelor's degree	Less than 5 years	Internship/residency
15-1232	Computer User Support Specialists	7	90	\$24.52	( <del>2</del> ) (51)	Some college, no degree	None	None
17-2051	Civil Engineers	8	80	\$46.64	17	Bachelor's degree	None	None
11-3021	Computer and Information Systems Managers	9	37	\$48.50	(68)	Bachelor's degree	5 years or more	None
31-1128	Home Health and Personal Care Aides	10	226	\$13.94	(536)	· ·	•	Short-term on-the-job training
15-1211	Computer Systems Analysts	11	53	\$46.74	(48)	Bachelor's degree	None	None
29-1051	Pharmacists	12	41	\$62.50	(22)	Doctoral or professional degree	None	None
11-2031	Retail Salespersons	13	621	\$14.21	(98)	No formal educational credential	None	Short-term on-the-job training
11-2022	Sales Managers	14	47	\$41.39	(59)	Bachelor's degree	Less than 5 years	None
11-4012	Sales Representatives, Wholesale and Manufacturing, Except Technical and Scientific Products	15	79	\$28.71	(177)	High school diploma or equivalent	None	Moderate-term on-the-job training
13-2011	Accountants and Auditors	16	151	\$28.83	(148)	Bachelor's degree	None	None
11-1021	General and Operations Managers	17	813	\$37.47	145	Bachelor's degree	5 years or more	None
11-1011	First-Line Supervisors of Retail Sales Workers	18	331	\$18.24	73	High school diploma or equivalent	Less than 5 years	None
15-1244	Network and Computer Systems Administrators	19	45	\$42.30	(20)	Bachelor's degree	None	None
53-7065	Stockers and Order Fillers	20	444	\$16.17	(97)	High school diploma or equivalent	None	Short-term on-the-job training
13-1161	Market Research Analysts and Marketing Specialists	21	36	\$28.54	(127)	Bachelor's degree	None	None
13-4051	Customer Service Representatives	22	222	\$16.39	(337)	High school diploma or equivalent	None	Short-term on-the-job training
13-1082	Project Management Specialists	23	145	\$39.95	(23)	Bachelor's degree	None	None
15-1299	Computer Occupations, All Other	24	97	\$37.75	8	Bachelor's degree	None	None
21-1018	Substance Abuse, Behavioral Disorder, and Mental Health Counselors	25	66	\$29.27	(7)	Bachelor's degree	None	None
17-2141	Mechanical Engineers	26	41	\$39.44	(13)	Bachelor's degree	None	None
31-9092	Medical Assistants	27	134	\$17.88	(13)	Postsecondary nondegree award	None	None
11-3051	Industrial Production Managers	28	22	\$46.05	(19)	Bachelor's degree	5 years or more	None
33-3051	Police and Sheriff's Patrol Officers	29	268	\$28.41	132	High school diploma or equivalent		Moderate-term on-the-job training
11-3091	Sales Representatives of Services, Except Advertising, Insurance, Financial Services, and Travel	30	76	\$25.11	(138)	High school diploma or equivalent		Moderate-term on-the-job training
19-1031	Conservation Scientists	31	24	\$29.90	19	Bachelor's degree	None	None
29-1071	Physician Assistants  First Line Supervisors of Firstingting and Proportion Workers	32	24	\$63.27	(3)	Master's degree	None	None  Moderate term on the job training
33-1021 15-1241	First-Line Supervisors of Firefighting and Prevention Workers	33	55 10	\$42.44 \$46.60	39	Postsecondary nondegree award Bachelor's degree	•	Moderate-term on-the-job trainin None
53-7062	Computer Network Architects Laborers and Freight, Stock, and Material Movers, Hand	34 35	19 406	\$46.60 \$17.79	(15) (163)	No formal educational credential	5 years or more None	Short-term on-the-job training
53-3032	Heavy and Tractor-Trailer Truck Drivers	36	431	\$22.57	(4)	Postsecondary nondegree award	None	Short-term on-the-job training
29-2018	Clinical Laboratory Technologists and Technicians	37	69	\$24.16	4	Bachelor's degree	None	None
13-1011	First-Line Supervisors of Office and Administrative Support Workers	38	224	\$23.24	(71)	High school diploma or equivalent		
29-1123	Physical Therapists	39	34	\$48.51	(13)	Doctoral or professional degree	None	None
11-4011	Sales Representatives, Wholesale and Manufacturing, Technical and Scientific Products	40	30	\$31.64	(28)	Bachelor's degree	None	Moderate-term on-the-job training
21-1021	Child, Family, and School Social Workers	41	110	\$24.03	43	Bachelor's degree	None	None
27-2022	Coaches and Scouts	42	41	\$22.94	(11)	Bachelor's degree	None	None
13-6013	Medical Secretaries and Administrative Assistants	43	45	\$18.23	(86)	High school diploma or equivalent		Moderate-term on-the-job training
13-1111	Management Analysts	44	54	\$41.16	(138)	Bachelor's degree	Less than 5 years	•
17-2071	Electrical Engineers	45	35	\$49.60	(1)	Bachelor's degree	None	None
15-1212	Information Security Analysts	46	21	\$43.87	(12)	Bachelor's degree	Less than 5 years	None
11-3071	Transportation, Storage, and Distribution Managers	47	39	\$37.14	4	High school diploma or equivalent	5 years or more	None
33-2011	Firefighters	48	120	\$27.71	57	Postsecondary nondegree award	None	Long-term on-the-job training
29-2052	Pharmacy Technicians	49	78	\$18.04	(9)	High school diploma or equivalent	None	Moderate-term on-the-job trainin
13-1071	Human Resources Specialists	50	113	\$30.45	(59)	Bachelor's degree	None	None
33-3012	Correctional Officers and Jailers	51	199	\$25.25	130	High school diploma or equivalent	None	Moderate-term on-the-job training
11-3031	Financial Managers	52	120	\$45.58	(29)	Bachelor's degree	5 years or more	None
31-1131	Nursing Assistants	53	163	\$16.13	(96)	Postsecondary nondegree award		None
3-1047	First-Line Supervisors of Transportation and Material Moving Workers, Except Aircraft Cargo Handling Supervisors	54	95	\$22.79	(19)	High school diploma or equivalent	Less than 5 years	
25-3041	Tutors	55	16	\$21.73	(29)	Bachelor's degree	None	None
29-1122	Occupational Therapists	56	12	\$43.23	(15)	Master's degree	None	None
11-1012	First-Line Supervisors of Non-Retail Sales Workers	57	31	\$24.47	(32)	High school diploma or equivalent	•	
31-9091	Dental Assistants	58	57	\$19.33	` '	Postsecondary nondegree award		None
1-9199	Managers, All Other	59	485	\$40.79	280	Bachelor's degree	Less than 5 years	
7-2112	Industrial Engineers	60	62	\$72.34	1	Bachelor's degree	None	None
		0.4	125	\$39.18	(3)	High school diploma or equivalent	Less than 5 years	None
3-1081	First-Line Supervisors of Production and Operating Workers Logisticians	61 62	56	\$36.78	12	Bachelor's degree	None	None

11-3012	Administrative Services Managers	64	27	\$31.47	(20)	Bachelor's degree	Less than 5 years	
11-1011	Chief Executives	65	74	\$63.40	20	Bachelor's degree	5 years or more	None
11-9041	Architectural and Engineering Managers	66	27	\$61.04	(11)	Bachelor's degree	5 years or more	None
51-9111	Packaging and Filling Machine Operators and Tenders	67	30	\$19.40	(41)	High school diploma or equivalent	None	Moderate-term on-the-job training
13-1199	Business Operations Specialists, All Other	68	354	\$30.42	132	Bachelor's degree	None	None
11-9151	Social and Community Service Managers	69	39	\$30.43	4	Bachelor's degree	Less than 5 years	None
11-2021	Marketing Managers	70	41	\$33.68	(26)	Bachelor's degree	5 years or more	None
11-9033	Education Administrators, Postsecondary	71	6	\$41.30	(34)	Master's degree	Less than 5 years	None
43-5061	Production, Planning, and Expediting Clerks	72	49	\$23.64	(27)	High school diploma or equivalent	None	Moderate-term on-the-job training
29-1126	Respiratory Therapists	73	24	\$37.51	(1)	Associate's degree	None	None
19-4071	Forest and Conservation Technicians	74	107	\$16.45	101	Associate's degree	None	None
49-1011	First-Line Supervisors of Mechanics, Installers, and Repairers	75	216	\$36.64	105	High school diploma or equivalent	Less than 5 years	None
43-4171	Receptionists and Information Clerks	76	176	\$13.87	(26)	High school diploma or equivalent	•	Short-term on-the-job training
43-5031	Public Safety Telecommunicators	77	33	\$22.45	14	High school diploma or equivalent		Moderate-term on-the-job training
35-3023	Fast Food and Counter Workers	78	567	\$10.46	(74)		None	Short-term on-the-job training
53-7051	Industrial Truck and Tractor Operators	79	38	\$20.13	(113)	No formal educational credential	None	Short-term on-the-job training
21-1093	Social and Human Service Assistants	80	86	\$13.50	7	High school diploma or equivalent	None	Short-term on-the-job training
53-6031	Automotive and Watercraft Service Attendants	81	48	\$14.53	28		None	Short-term on-the-job training
51-9061	Inspectors, Testers, Sorters, Samplers, and Weighers	82	141	\$30.54	27	High school diploma or equivalent	None	Moderate-term on-the-job training
27-1026	Merchandise Displayers and Window Trimmers	83	42	\$15.07	9	High school diploma or equivalent		Short-term on-the-job training
35-1012	First-Line Supervisors of Food Preparation and Serving Workers	84	284	\$13.45	57	High school diploma or equivalent		,
17-2161	Nuclear Engineers	85	5	\$53.72	2		None	None
47-2152	Plumbers, Pipefitters, and Steamfitters	86	103	\$27.65	9	High school diploma or equivalent		Apprenticeship
29-2061	Licensed Practical and Licensed Vocational Nurses	87	54	\$28.20	(70)	Postsecondary nondegree award		None
29-2099	Health Technologists and Technicians, All Other	88	41	\$19.23	9	•	None	None
11-9021	Construction Managers	89	91	\$41.11	(9)	Bachelor's degree	None	Moderate-term on-the-job training
41-9031	Sales Engineers	90	9	\$29.22	(3)	Bachelor's degree	None	Moderate-term on-the-job training
19-3033	Clinical and Counseling Psychologists	90	11	\$56.07		Doctoral or professional degree	None	Internship/residency
	Waiters and Waitresses	92	335		(3)		None	Short-term on-the-job training
35-3031			335 74	\$9.58 \$19.32	(77)			,
11-9051	Food Service Managers  Physical Therepist Assistants	93		·	14	High school diploma or equivalent	•	
31-2021	Physical Therapist Assistants	94	20	\$23.93	10	Associate's degree	None	None
29-2042	Emergency Medical Technicians	95	42	\$17.06	10	, 0	None	None
29-2055	Surgical Technologists	96	18	\$27.90	(2)	Postsecondary nondegree award		None
15-2031	Operations Research Analysts	97	13	\$27.91	(8)	Bachelor's degree	None	None
49-9021	Heating, Air Conditioning, and Refrigeration Mechanics and Installers	98	71	\$25.48	(9)	, ,	None	Long-term on-the-job training
13-1151	Training and Development Specialists	99	42	\$29.34	(31)	Bachelor's degree	Less than 5 years	
19-5011	Occupational Health and Safety Specialists	100	40	\$40.80	19	Bachelor's degree	None	None
29-2043	Paramedics	101	34	\$22.90	12	, ,	None	None
25-9031	Instructional Coordinators	102	15	\$23.40	(26)	Master's degree	5 years or more	None
31-9097	Phlebotomists	103	20	\$19.84	(7)	Postsecondary nondegree award		None
15-1251	Computer Programmers	104	11	\$25.62	(18)	Bachelor's degree	None	None
47-2011	Boilermakers	105	17	\$26.64	14	High school diploma or equivalent		Apprenticeship
41-2011	Cashiers	106	1,014	\$11.76	382		None	Short-term on-the-job training
11-9131	Postmasters and Mail Superintendents	107	18	\$28.81	15	High school diploma or equivalent	•	,
47-2221	Structural Iron and Steel Workers	108	37	\$19.91	23	High school diploma or equivalent		Apprenticeship
25-2011	Preschool Teachers, Except Special Education	109	49	\$14.99	(46)	Associate's degree	None	None
35-1011	Chefs and Head Cooks	110	33	\$19.67	(3)	High school diploma or equivalent	•	None
53-7064	Packers and Packagers, Hand	111	56	\$15.97	(71)	No formal educational credential		Short-term on-the-job training
43-5051	Postal Service Clerks	112	58	\$24.84	44	High school diploma or equivalent		Short-term on-the-job training
13-1028	Buyers and Purchasing Agents	113	53	\$29.60	(40)	ŭ	None	Moderate-term on-the-job training
23-1011	Lawyers	114	91	\$45.55	(79)	Doctoral or professional degree	None	None
11-3013	Facilities Managers	115	30	\$38.00	6	<u> </u>	Less than 5 years	None
47-1011	First-Line Supervisors of Construction Trades and Extraction Workers	116	229	\$36.10	77	High school diploma or equivalent	5 years or more	None
13-1041	Compliance Officers	117	46	\$30.79	(24)	Bachelor's degree	None	Moderate-term on-the-job training
29-1131	Veterinarians	118	22	\$41.87	5	Doctoral or professional degree	None	None
49-9041	Industrial Machinery Mechanics	119	88	\$30.87	11	High school diploma or equivalent	None	Long-term on-the-job training
17-3026	Industrial Engineering Technologists and Technicians	120	13	\$24.17	1	Associate's degree	None	None
25-2032	Career/Technical Education Teachers, Secondary School	121	0	\$31.73	0	Bachelor's degree	Less than 5 years	None
53-3031	Driver/Sales Workers	122	112	\$10.13	15	High school diploma or equivalent	None	Short-term on-the-job training
11-3121	Human Resources Managers	123	46	\$42.92	8	Bachelor's degree	5 years or more	None
29-1041	Optometrists	124	17	\$42.58	8	Doctoral or professional degree	None	None
19-5012	Occupational Health and Safety Technicians	125	6	\$54.68	1	High school diploma or equivalent	None	Moderate-term on-the-job training
17-3023	Electrical and Electronic Engineering Technologists and Technicians	126	33	\$34.45	12	Associate's degree	None	None
19-2043	Hydrologists	127	8	\$34.24	6	Bachelor's degree	None	None
39-9041	Residential Advisors	128	16	\$16.64	(3)	High school diploma or equivalent	None	Short-term on-the-job training
11-9013	Farmers, Ranchers, and Other Agricultural Managers	129	374	\$17.87	264	High school diploma or equivalent	5 years or more	None
11-9032	Education Administrators, Kindergarten through Secondary	130	69	\$47.28	14		5 years or more	None

41-9022	Real Estate Sales Agents	131	101	\$23.81	8	High school diploma or equivalent		Moderate-term on-the-job training
29-1214	Emergency Medicine Physicians	132	43	\$109.25	37	Doctoral or professional degree	None	Internship/residency
21-1092	Probation Officers and Correctional Treatment Specialists	133	40	\$26.10	23	Bachelor's degree	None	Short-term on-the-job training
17-3025 47-2111	Environmental Engineering Technologists and Technicians Electricians	134 135	14 145	\$31.34 \$28.23	11	Associate's degree High school diploma or equivalent	None	None Apprenticeship
35-2021	Food Preparation Workers	136	154	\$20.23 \$12.84	(3) (21)	No formal educational credential		Short-term on-the-job training
33-1012	First-Line Supervisors of Police and Detectives	137	70	\$38.66	43	High school diploma or equivalent		-
29-2053	Psychiatric Technicians	138	32	\$17.01	11	Postsecondary nondegree award	-	-
21-1019	Counselors, All Other	139	19	\$24.76	6	Master's degree	None	None
31-9099	Healthcare Support Workers, All Other	140	21	\$15.78	(1)	High school diploma or equivalent		None
15-2051	Data Scientists	141	19	\$58.88	(12)	Bachelor's degree	None	None
17-2081	Environmental Engineers	142	21	\$65.52	13	Bachelor's degree	None	None
15-1253	Software Quality Assurance Analysts and Testers	143	9	\$44.92	(29)	Bachelor's degree	None	None
49-3023	Automotive Service Technicians and Mechanics	144	229	\$19.87	78	, ,	None	Short-term on-the-job training
29-1011	Chiropractors	145	18	\$31.90	7			None
49-3042	Mobile Heavy Equipment Mechanics, Except Engines	146	289	\$32.92	255	High school diploma or equivalent		Long-term on-the-job training
49-9099	Installation, Maintenance, and Repair Workers, All Other	147	147	\$26.96	107	High school diploma or equivalent		Moderate-term on-the-job training
49-9052	Telecommunications Line Installers and Repairers	148	38	\$26.24	17	High school diploma or equivalent	None	Long-term on-the-job training
29-2034 53-2012	Radiologic Technologists and Technicians  Commercial Pilots	149 150	39 44	\$29.73 \$44.78	(3) 32	Associate's degree High school diploma or equivalent		None Moderate-term on-the-job training
27-2042	Musicians and Singers	151	20	\$34.05	(9)		None	Long-term on-the-job training
51-8031	Water and Wastewater Treatment Plant and System Operators	152	85	\$29.06	62	High school diploma or equivalent		Long-term on-the-job training
25-3099	Teachers and Instructors, All Other	153	219	\$29.99	187	Bachelor's degree	None	None
21-1099	Community and Social Service Specialists, All Other	154	22	\$13.91	2	Bachelor's degree	None	None
35-9021	Dishwashers	155	85	\$11.68	2	No formal educational credential	None	Short-term on-the-job training
27-3043	Writers and Authors	156	13	\$19.44	(14)	Bachelor's degree	None	Long-term on-the-job training
47-4041	Hazardous Materials Removal Workers	157	28	\$19.34	19	High school diploma or equivalent	None	Moderate-term on-the-job training
37-2011	Janitors and Cleaners, Except Maids and Housekeeping Cleaners	158	587	\$14.07	121	No formal educational credential		Short-term on-the-job training
49-3031	Bus and Truck Mechanics and Diesel Engine Specialists	159	53	\$26.04	(5)	High school diploma or equivalent		Long-term on-the-job training
17-3022	Civil Engineering Technologists and Technicians	160	19	\$23.84	6	Associate's degree	None	None
33-3021	Detectives and Criminal Investigators	161	36 46	\$29.89	14	High school diploma or equivalent	•	
11-9039 51-9199	Education Administrators, All Other Production Workers, All Other	162 163	16 91	\$34.22 \$24.09	4 38	Bachelor's degree High school diploma or equivalent	Less than 5 years	Moderate-term on-the-job training
43-4081	Hotel, Motel, and Resort Desk Clerks	164	127	\$24.09 \$11.55	80	High school diploma or equivalent		Short-term on-the-job training
25-2031	Secondary School Teachers, Except Special and Career/Technical Education	165	180	\$31.01	(17)	Bachelor's degree	None	None
25-2022	Middle School Teachers, Except Special and Career/Technical Education	166	129	\$34.54	14	Bachelor's degree	None	None
15-1231	Computer Network Support Specialists	167	24	\$31.30	(10)	Associate's degree	None	None
17-2151	Mining and Geological Engineers, Including Mining Safety Engineers	168	66	\$44.70	64	Bachelor's degree	None	None
11-2032	Public Relations Managers	169	10	\$54.67	(3)	Bachelor's degree	5 years or more	None
17-2072	Electronics Engineers, Except Computer	170	31	\$48.61	10	Bachelor's degree	None	None
17-3031	Surveying and Mapping Technicians	171	11	\$28.09	(0)	High school diploma or equivalent	None	Moderate-term on-the-job training
43-5032	Dispatchers, Except Police, Fire, and Ambulance	172	49	\$21.64	9	High school diploma or equivalent		Moderate-term on-the-job training
17-2061	Computer Hardware Engineers	173	7	\$83.67	(8)	Bachelor's degree		None
53-3033	Light Truck Drivers	174	124	\$20.61	(87)	High school diploma or equivalent		Short-term on-the-job training
17-3019	Drafters, All Other	175	4	\$20.94	0	Associate's degree	None	None
19-1029 25-2021	Biological Scientists, All Other  Elementary School Teachers, Except Special Education	176 177	57 241	\$34.94 \$27.76	46	Bachelor's degree Bachelor's degree	None None	None None
49-2022	Telecommunications Equipment Installers and Repairers, Except Line Installers	178	19	\$27.76 \$22.86	(22) (15)	· ·	None	Moderate-term on-the-job training
29-1021	Dentists, General	179	13	\$62.30	(15)	Doctoral or professional degree		None
11-9121	Natural Sciences Managers	180	40	\$60.19	23	Bachelor's degree		None
17-3028	Calibration Technologists and Technicians	181	8	\$26.22	6	Associate's degree	None	None
53-3051	Bus Drivers, School	182	72	\$17.17	4	No formal educational credential	None	Short-term on-the-job training
51-2041	Structural Metal Fabricators and Fitters	183	18	\$22.84	6	High school diploma or equivalent	None	Moderate-term on-the-job training
19-3091	Anthropologists and Archeologists	184	14	\$33.77	12	Master's degree	None	None
11-3061	Purchasing Managers	185	25	\$65.62	9	Bachelor's degree	5 years or more	None
49-9011	Mechanical Door Repairers	186	18	\$27.50	13	High school diploma or equivalent	None	Moderate-term on-the-job training
19-3039	Psychologists, All Other	187	13	\$55.28	(0)	Master's degree	None	Internship/residency
29-1127	Speech-Language Pathologists	188	18	\$39.89	(15)	Master's degree	None	Internship/residency
17-1022	Surveyors  Health and Safety Engineers, Except Mining Safety Engineers and Inspectors	189	47	\$32.06	37	Bachelor's degree	None	Internship/residency
17-2111 49-9012	Health and Safety Engineers, Except Mining Safety Engineers and Inspectors	190 191	3 6	\$39.05	(1)	Bachelor's degree High school diploma or equivalent	None	None Moderate-term on-the-iob training
49-9012 17-3029	Control and Valve Installers and Repairers, Except Mechanical Door Engineering Technologists and Technicians, Except Drafters, All Other	191	22	\$29.43 \$32.63	(3) 7	Associate's degree	None	None
29-1215	Family Medicine Physicians	192	22 17	\$139.83	(4)	•	None	Internship/residency
47-4051	Highway Maintenance Workers	194	120	\$22.22	93	High school diploma or equivalent		Moderate-term on-the-job training
19-2042	Geoscientists, Except Hydrologists and Geographers	195	53	\$45.78	48			None
35-9011	Dining Room and Cafeteria Attendants and Bartender Helpers	196	112	\$9.22	27	No formal educational credential		Short-term on-the-job training
51-3092	Food Batchmakers	197	10	\$15.88	(23)	High school diploma or equivalent	None	Moderate-term on-the-job training
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45-2092	Farmworkers and Laborers, Crop, Nursery, and Greenhouse	198	333	\$12.61	212		None	Short-term on-the-job training
11-3131	Training and Development Managers	199	11	\$37.29	2	ŭ	•	None
19-3051 43-4031	Urban and Regional Planners	200 201	11	\$37.92 \$20.58	4 58	<b>3</b>	None	None
31-9096	Court, Municipal, and License Clerks Veterinary Assistants and Laboratory Animal Caretakers	202	89 34	\$20.56 \$13.14	12	High school diploma or equivalent High school diploma or equivalent		Long-term on-the-job training Short-term on-the-job training
17-3011	Architectural and Civil Drafters	203	20	\$29.54	0		None	None
33-2021	Fire Inspectors and Investigators	204	5	\$40.34	2	Postsecondary nondegree award		Moderate-term on-the-job training
41-2022	Parts Salespersons	205	64	\$14.59	14	,	None	Moderate-term on-the-job training
25-2058	Special Education Teachers, Secondary School	206	13	\$28.22	(15)			None
39-3031	Ushers, Lobby Attendants, and Ticket Takers	207	12	\$9.96	(8)	J	None	Short-term on-the-job training
47-2031	Carpenters	208	185	\$26.84	(10)	High school diploma or equivalent		Apprenticeship
51-9012	Separating, Filtering, Clarifying, Precipitating, and Still Machine Setters, Operators, and Tenders	209	66	\$33.75	55	High school diploma or equivalent		Moderate-term on-the-job training
43-6014	Secretaries and Administrative Assistants, Except Legal, Medical, and Executive	210	404	\$20.25	11	High school diploma or equivalent		Short-term on-the-job training
39-9032	Recreation Workers	211	51	\$13.17	(4)	High school diploma or equivalent		Short-term on-the-job training
29-2072	Medical Records Specialists	212	17	\$17.49	(20)	Postsecondary nondegree award	None	None
21-1023	Mental Health and Substance Abuse Social Workers	213	21	\$26.67	(1)	Master's degree	None	Internship/residency
33-9011	Animal Control Workers	214	13	\$18.78	10	High school diploma or equivalent	None	Moderate-term on-the-job training
33-1011	First-Line Supervisors of Correctional Officers	215	34	\$32.39	24	High school diploma or equivalent	Less than 5 years	None
21-1012	Educational, Guidance, and Career Counselors and Advisors	216	39	\$30.97	(27)	Master's degree	None	None
11-9141	Property, Real Estate, and Community Association Managers	217	58	\$22.99	(9)	High school diploma or equivalent	Less than 5 years	None
29-2081	Opticians, Dispensing	218	14	\$16.61	(1)	High school diploma or equivalent		Long-term on-the-job training
51-4121	Welders, Cutters, Solderers, and Brazers	219	99	\$22.53	15	High school diploma or equivalent	None	Moderate-term on-the-job training
45-2093	Farmworkers, Farm, Ranch, and Aquacultural Animals	220	137	\$14.13	105		None	Short-term on-the-job training
49-2091	Avionics Technicians	221	56	\$35.10	49	· ·	None	None
15-1255	Web and Digital Interface Designers	222	16	\$45.00	(6)	•	None	None
37-1011	First-Line Supervisors of Housekeeping and Janitorial Workers	223	97	\$15.75	54	High school diploma or equivalent	•	
31-9095	Pharmacy Aides	224	13	\$12.70	4	High school diploma or equivalent		Short-term on-the-job training
47-4011	Construction and Building Inspectors	225	23	\$30.59	(4)	High school diploma or equivalent		Moderate-term on-the-job training
51-3021	Butchers and Meat Cutters	226	29	\$18.69	4		None	Long-term on-the-job training
21-1013 31-9011	Marriage and Family Therapists  Massage Therapists	227 228	12 21	\$27.24 \$17.54	(2) (11)	Master's degree Postsecondary nondegree award	None None	Internship/residency None
11-1031	Legislators	229	18	\$17.5 <del>4</del> \$18.91	(11) 8		Less than 5 years	
33-9099	Protective Service Workers, All Other	230	36	\$23.78	18	High school diploma or equivalent		Short-term on-the-job training
47-2141	Painters, Construction and Maintenance	231	50 50	\$19.81	(24)		None	Moderate-term on-the-job training
17-1011	Architects, Except Landscape and Naval	232	8	\$31.06	(17)		None	Internship/residency
21-2011	Clergy	233	26	\$26.33	(21)	•	None	Moderate-term on-the-job training
25-9099	Educational Instruction and Library Workers, All Other	234	1	\$18.19	(28)	•	None	None
49-3093	Tire Repairers and Changers	235	31	\$14.86	11	High school diploma or equivalent	None	Short-term on-the-job training
21-1015	Rehabilitation Counselors	236	11	\$14.18	(5)		None	None
47-2073	Operating Engineers and Other Construction Equipment Operators	237	122	\$26.98	38	High school diploma or equivalent	None	Moderate-term on-the-job training
37-3012	Pesticide Handlers, Sprayers, and Applicators, Vegetation	238	8	\$12.17	4	High school diploma or equivalent	None	Moderate-term on-the-job training
39-9031	Exercise Trainers and Group Fitness Instructors	239	41	\$19.99	(19)	High school diploma or equivalent	None	Short-term on-the-job training
17-2131	Materials Engineers	240	15	\$47.84	11	Bachelor's degree	None	None
43-5071	Shipping, Receiving, and Inventory Clerks	241	126	\$17.09	(37)	High school diploma or equivalent	None	Short-term on-the-job training
13-2028	Property Appraisers and Assessors	242	21	\$27.90	6	· ·	None	Long-term on-the-job training
53-3053	Shuttle Drivers and Chauffeurs	243	53	\$14.68	11		None	Short-term on-the-job training
53-7081	Refuse and Recyclable Material Collectors	244	71	\$21.11	43		None	Short-term on-the-job training
35-9031	Hosts and Hostesses, Restaurant, Lounge, and Coffee Shop	245	29	\$12.17	(48)		None	Short-term on-the-job training
35-3041	Food Servers, Nonrestaurant	246	28	\$9.57	(20)		None	Short-term on-the-job training
43-3021	Billing and Posting Clerks	247	22	\$18.83	(65)	High school diploma or equivalent		Moderate-term on-the-job training
43-3031	Bookkeeping, Accounting, and Auditing Clerks	248	259	\$19.88	(68)		None	Moderate-term on-the-job training
33-9093	Transportation Security Screeners	249	29	\$20.90 \$16.66	18	High school diploma or equivalent High school diploma or equivalent		Short-term on-the-job training
37-2021 43-5021	Pest Control Workers Couriers and Massangers	250 251	22 16	\$16.00 \$16.10	(20)	, ,		Moderate-term on-the-job training Short-term on-the-job training
43-3021	Couriers and Messengers Insurance Sales Agents	251 252	49	\$10.10	(20)	High school diploma or equivalent High school diploma or equivalent		Moderate-term on-the-job training
53-3054	Taxi Drivers	253	49 22	\$20.17 \$13.59	(88) (10)		None	Short-term on-the-job training
25-9045	Teaching Assistants, Except Postsecondary	254	291	\$13.00	52		None	None
47-2211	Sheet Metal Workers	255	19	\$20.03	(5)	High school diploma or equivalent		Apprenticeship
21-1094	Community Health Workers	256	13	\$21.70	0	High school diploma or equivalent		Short-term on-the-job training
39-2021	Animal Caretakers	257	126	\$12.66	59	High school diploma or equivalent		Short-term on-the-job training
25-4022	Librarians and Media Collections Specialists	258	18	\$28.45	(8)		None	None
43-3061	Procurement Clerks	259	26	\$25.07	14	High school diploma or equivalent		Moderate-term on-the-job training
41-2021	Counter and Rental Clerks	260	51	\$14.63	(21)	No formal educational credential		Short-term on-the-job training
25-2057	Special Education Teachers, Middle School	261	36	\$20.18	21	Bachelor's degree	None	None
	Cleaners of Vehicles and Equipment	262	81	\$11.58	6	No formal educational credential	None	Short-term on-the-job training
53-7061	Cleaners of Veriloles and Equipment	202	• .	T				, 5
53-7061 51-2098	Miscellaneous Assemblers and Fabricators	263	52	\$17.17	(227)	High school diploma or equivalent	None	Moderate-term on-the-job training

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17-3027 13-1031	Mechanical Engineering Technologists and Technicians Claims Adjusters, Examiners, and Investigators	265 266	27 27	\$32.72 \$39.19	19	Associate's degree High school diploma or equivalent	None	None Long-term on-the-job training
21-1029	Social Workers, All Other	267	5	\$39.19 \$33.71	(33) (10)			None
43-6011	Executive Secretaries and Executive Administrative Assistants	268	32	\$25.78	(64)	High school diploma or equivalent		
47-2051	Cement Masons and Concrete Finishers	269	69	\$28.23	30	No formal educational credential	•	Moderate-term on-the-job training
43-4111	Interviewers, Except Eligibility and Loan	270	18	\$16.87	(16)	High school diploma or equivalent		Short-term on-the-job training
33-9032	Security Guards	271	263	\$16.34	41	High school diploma or equivalent		Short-term on-the-job training
35-2012	Cooks, Institution and Cafeteria	272	59	\$16.42	(24)		None	Short-term on-the-job training
29-1292	Dental Hygienists	273	26	\$45.44	(16)	Associate's degree	None	None
39-1014	First-Line Supervisors of Entertainment and Recreation Workers, Except Gambling Services	274	17	\$14.72	1	High school diploma or equivalent	Less than 5 years	None
39-6012	Concierges	275	13	\$16.20	5	High school diploma or equivalent	None	Moderate-term on-the-job training
19-1013	Soil and Plant Scientists	276	2	\$26.74	(2)	Bachelor's degree	None	None
29-1031	Dietitians and Nutritionists	277	6	\$20.70	(9)	Bachelor's degree	None	Internship/residency
43-9061	Office Clerks, General	278	600	\$17.90	85	High school diploma or equivalent	None	Short-term on-the-job training
45-4011	Forest and Conservation Workers	279	9	\$16.29	5	High school diploma or equivalent	None	Moderate-term on-the-job training
29-2056	Veterinary Technologists and Technicians	280	21	\$18.81	(2)	Associate's degree		None
51-6011	Laundry and Dry-Cleaning Workers	281	29	\$12.12	(6)	No formal educational credential	None	Short-term on-the-job training
25-2059	Special Education Teachers, All Other	282	16	\$35.65	6	Bachelor's degree	None	None
47-3015	HelpersPipelayers, Plumbers, Pipefitters, and Steamfitters	283	22	\$17.14	12	High school diploma or equivalent		Short-term on-the-job training
17-3024	Electro-Mechanical and Mechatronics Technologists and Technicians	284	10	\$27.73	7	Associate's degree	None	None
27-1013 19-2021	Fine Artists, Including Painters, Sculptors, and Illustrators	285 286	11 3	\$9.75 \$49.25	(3) 0	Bachelor's degree		Long-term on-the-job training None
33-9031	Atmospheric and Space Scientists Gambling Surveillance Officers and Gambling Investigators	287	5 5	\$49.25 \$16.30	3	Bachelor's degree High school diploma or equivalent		
41-9099	Sales and Related Workers, All Other	288	16	\$10.30 \$14.19	(14)	High school diploma or equivalent	•	None
49-2094	Electrical and Electronics Repairers, Commercial and Industrial Equipment	289	17	\$39.60	5	Postsecondary nondegree award		Long-term on-the-job training
49-2098	Security and Fire Alarm Systems Installers	290	12	\$20.16	(4)	High school diploma or equivalent		Moderate-term on-the-job training
49-9071	Maintenance and Repair Workers, General	291	471	\$19.18	160	High school diploma or equivalent		Moderate-term on-the-job training
49-9096	Riggers	292	2	\$26.35	(2)	High school diploma or equivalent		Moderate-term on-the-job training
19-4061	Social Science Research Assistants	293	6	\$21.88	(1)	Bachelor's degree		None
39-5012	Hairdressers, Hairstylists, and Cosmetologists	294	99	\$15.49	(21)	Postsecondary nondegree award	None	None
25-4031	Library Technicians	295	0	\$17.64	0	Postsecondary nondegree award	None	None
29-1129	Therapists, All Other	296	10	\$27.76	1	Bachelor's degree	None	None
39-3091	Amusement and Recreation Attendants	297	43	\$9.94	(23)	No formal educational credential	None	Short-term on-the-job training
25-2012	Kindergarten Teachers, Except Special Education	298	26	\$27.03	3	Bachelor's degree	None	None
25-3031	Substitute Teachers, Short-Term	299	176	\$20.38	100	Bachelor's degree	None	None
51-4035	Milling and Planing Machine Setters, Operators, and Tenders, Metal and Plastic	300	88	\$28.95	84	High school diploma or equivalent	None	Moderate-term on-the-job training
29-1211	Anesthesiologists	301	29	\$110.50	21	,	None	Internship/residency
19-3034	School Psychologists	302	11	\$36.36	(1)	Doctoral or professional degree	None	Internship/residency
25-2052	Special Education Teachers, Kindergarten and Elementary School	303	27	\$26.47	(9)	Bachelor's degree	None	None
45-1011	First-Line Supervisors of Farming, Fishing, and Forestry Workers	304	43	\$21.14	32	High school diploma or equivalent	•	
53-2011	Airline Pilots, Copilots, and Flight Engineers	305	33	\$91.61	7	Bachelor's degree	Less than 5 years	Moderate-term on-the-job training
25-2023 53-5031	Career/Technical Education Teachers, Middle School Ship Engineers	306 307	0	\$31.25 \$45.65	0	Bachelor's degree Postsecondary nondegree award	Less than 5 years	
11-9179	Personal Service Managers, All Other	308	3	\$45.03 \$10.91	(1)	Bachelor's degree	Less than 5 years	
27-1029	Designers, All Other	309	6	\$21.84	(4)	Bachelor's degree	•	None
19-4012	Agricultural Technicians	310	7	\$18.28	4	Associate's degree	None	Moderate-term on-the-job training
11-9161	Emergency Management Directors	311	2	\$35.81	(1)	Bachelor's degree		None
19-4043	Geological Technicians, Except Hydrologic Technicians	312	11	\$30.30	9	· ·	None	Moderate-term on-the-job training
25-9044	Teaching Assistants, Postsecondary	313	1	\$12.84	(32)	Bachelor's degree	None	None
17-3021	Aerospace Engineering and Operations Technologists and Technicians	314	2	\$35.75	0	Associate's degree	None	None
47-5013	Service Unit Operators, Oil and Gas	315	14	\$25.78	7	No formal educational credential	None	Moderate-term on-the-job training
13-1121	Meeting, Convention, and Event Planners	316	11	\$26.47	(14)	Bachelor's degree	None	None
43-2099	Communications Equipment Operators, All Other	317	4	\$24.21	3	High school diploma or equivalent	None	Short-term on-the-job training
53-5021	Captains, Mates, and Pilots of Water Vessels	318	9	\$49.15	(0)	Postsecondary nondegree award	•	
41-9021	Real Estate Brokers	319	24	\$35.84	(4)	High school diploma or equivalent	-	
31-9093	Medical Equipment Preparers	320	6	\$21.58	(7)	High school diploma or equivalent		Moderate-term on-the-job training
19-4021	Biological Technicians	321	41	\$23.64	25	•		None
13-1051	Cost Estimators	322	23	\$31.27	(20)	Bachelor's degree	None	Moderate-term on-the-job training
23-1023	Judges, Magistrate Judges, and Magistrates Coating Rainting and Spraying Machine Setters, Operators, and Tenders	323	17 20	\$60.84 \$20.70	12		•	Short-term on-the-job training
51-9124 27-1023	Coating, Painting, and Spraying Machine Setters, Operators, and Tenders	324 325	20 16	\$20.70 \$17.52	(11) 6	High school diploma or equivalent		Moderate-term on-the-job training
27-1023 35-9099	Floral Designers Food Preparation and Serving Related Workers, All Other	325 326	16 8	\$17.52 \$14.85	(10)	High school diploma or equivalent  No formal educational credential		Moderate-term on-the-job training Short-term on-the-job training
49-9043	Maintenance Workers, Machinery	320 327	83	\$14.65 \$31.53	(10) 70	High school diploma or equivalent		Long-term on-the-job training
29-9099	Healthcare Practitioners and Technical Workers, All Other	328	23	\$16.57	70 14	Postsecondary nondegree award		None
49-9069	Precision Instrument and Equipment Repairers, All Other	329	5	\$33.26	3	High school diploma or equivalent		Long-term on-the-job training
51-9198	HelpersProduction Workers	330	38	\$25.80	1	High school diploma or equivalent		Short-term on-the-job training
43-9021	Data Entry Keyers	331	17	\$22.00	(14)	High school diploma or equivalent		Short-term on-the-job training
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49-3043	Rail Car Repairers	332	16	\$21.69	11	High school diploma or equivalent None	Long-term on-the-job training
49-3011	Aircraft Mechanics and Service Technicians	333	226	\$38.64	187	Postsecondary nondegree award None	None
49-9051	Electrical Power-Line Installers and Repairers	334	99	\$31.30	76	High school diploma or equivalent None	Long-term on-the-job training
51-3093	Food Cooking Machine Operators and Tenders	335	9	\$22.48	3	High school diploma or equivalent None	Moderate-term on-the-job training
13-2072	Loan Officers	336	27	\$31.54	(39)	Bachelor's degree Less than 5 year	ars Moderate-term on-the-job training
51-4041	Machinists	337	25	\$23.47	(38)	High school diploma or equivalent None	Long-term on-the-job training
33-3031	Fish and Game Wardens	338	0	\$0.00	N/A	Bachelor's degree None	Moderate-term on-the-job training
25-2051	Special Education Teachers, Preschool	339	0	\$24.61	0	Bachelor's degree None	None
19-1042	Medical Scientists, Except Epidemiologists	340	0	\$47.56	(22)	Doctoral or professional degree None	None
43-4151 27-3041	Order Clerks Editors	341 342	22 11	\$15.98 \$26.34	(0) (14)	Some college, no degree None  Bachelor's degree Less than 5 year	Short-term on-the-job training
37-3041	Landscaping and Groundskeeping Workers	343	204	\$20.34 \$14.96	(35)	No formal educational credential None	Short-term on-the-job training
39-2011	Animal Trainers	344	28	\$11.77	20	High school diploma or equivalent None	Moderate-term on-the-job training
49-3021	Automotive Body and Related Repairers	345	21	\$21.45	(9)	High school diploma or equivalent None	Long-term on-the-job training
47-2071	Paving, Surfacing, and Tamping Equipment Operators	346	30	\$36.66	21	High school diploma or equivalent None	Moderate-term on-the-job training
51-8021	Stationary Engineers and Boiler Operators	347	5	\$29.68	(2)	High school diploma or equivalent None	Long-term on-the-job training
47-5044	Loading and Moving Machine Operators, Underground Mining	348	205	\$30.89	204	No formal educational credential None	Short-term on-the-job training
19-4042	Environmental Science and Protection Technicians, Including Health	349	5	\$21.30	(2)	Associate's degree None	None
23-2099	Legal Support Workers, All Other	350	17	\$26.75	7	Associate's degree None	None
51-3091	Food and Tobacco Roasting, Baking, and Drying Machine Operators and Tenders	351	7	\$16.12	3	No formal educational credential None	Moderate-term on-the-job training
23-1012	Judicial Law Clerks	352	12	\$23.12	9	Doctoral or professional degree None	None
47-5022 49-3041	Excavating and Loading Machine and Dragline Operators, Surface Mining  Farm Equipment Mechanics and Service Technicians	353 354	49 16	\$24.30 \$26.83	43 9	High school diploma or equivalent Less than 5 year	
37-3019	Grounds Maintenance Workers, All Other	355	7	\$20.03 \$21.10	3	High school diploma or equivalent None  No formal educational credential None	Long-term on-the-job training Short-term on-the-job training
43-5052	Postal Service Mail Carriers	356	78	\$21.62	18	High school diploma or equivalent None	Short-term on-the-job training
43-4141	New Accounts Clerks	357	19	\$15.79	10	High school diploma or equivalent None	Moderate-term on-the-job training
19-2032	Materials Scientists	358	18	\$88.60	16	Bachelor's degree None	None
35-2019	Cooks, All Other	359	8	\$14.58	4	No formal educational credential None	Moderate-term on-the-job training
47-4061	Rail-Track Laying and Maintenance Equipment Operators	360	4	\$27.29	(0)	High school diploma or equivalent None	Moderate-term on-the-job training
25-9021	Farm and Home Management Educators	361	0	\$30.74	0	Master's degree None	None
53-2021	Air Traffic Controllers	362	6	\$59.38	1	Associate's degree None	Long-term on-the-job training
13-2052	Personal Financial Advisors	363	20	\$43.51	(46)	Bachelor's degree None	Long-term on-the-job training
47-2181	Roofers	364	24	\$26.30	(7)	No formal educational credential None	Moderate-term on-the-job training
39-1022	First-Line Supervisors of Personal Service Workers	365	16	\$16.98	(6)	High school diploma or equivalent Less than 5 year	
25-4012	Curators Self Finishment Teachers	366	0	\$21.99	0	Master's degree None	None
25-3021 37-1012	Self-Enrichment Teachers First-Line Supervisors of Landscaping, Lawn Service, and Groundskeeping Workers	367 368	84 30	\$18.86 \$20.38	6 (2)	High school diploma or equivalent Less than 5 year High school diploma or equivalent Less than 5 year	
31-2022	Physical Therapist Aides	369	30 12	\$20.36 \$17.78	3	High school diploma or equivalent None	Short-term on-the-job training
33-9092	Lifeguards, Ski Patrol, and Other Recreational Protective Service Workers	370	24	\$11.08	2	No formal educational credential None	Short-term on-the-job training
45-2099	Agricultural Workers, All Other	371	55	\$14.31	42	No formal educational credential None	Short-term on-the-job training
51-9011	Chemical Equipment Operators and Tenders	372	5	\$22.15	(17)	High school diploma or equivalent None	Moderate-term on-the-job training
47-2061	Construction Laborers	373	312	\$20.84	43	No formal educational credential None	Short-term on-the-job training
19-2041	Environmental Scientists and Specialists, Including Health	374	9	\$31.53	(6)	Bachelor's degree None	None
43-4199	Information and Record Clerks, All Other	375	30	\$21.11	(1)	High school diploma or equivalent None	Short-term on-the-job training
51-3011	Bakers	376	17	\$13.90	(26)	No formal educational credential None	Long-term on-the-job training
53-7021	Crane and Tower Operators	377	7	\$38.93	(2)	High school diploma or equivalent Less than 5 year	-
43-3071	Tellers	378	35 50	\$16.01	(32)	High school diploma or equivalent None	Short-term on-the-job training
51-8099 53-6041	Plant and System Operators, All Other Traffic Technicians	379 380	52 2	\$29.22 \$37.89	48 0	High school diploma or equivalent None High school diploma or equivalent None	Moderate-term on-the-job training  Moderate-term on-the-job training
49-3053	Outdoor Power Equipment and Other Small Engine Mechanics	381	6	\$16.41	(1)	High school diploma or equivalent None	Moderate-term on-the-job training
11-9081	Lodging Managers	382	25	\$22.82	15	High school diploma or equivalent Less than 5 year	,
49-2095	Electrical and Electronics Repairers, Powerhouse, Substation, and Relay	383	12	\$46.81	7	Postsecondary nondegree award Less than 5 year	
27-2099	Entertainers and Performers, Sports and Related Workers, All Other	384	11	\$26.58	5	No formal educational credential None	Short-term on-the-job training
45-2091	Agricultural Equipment Operators	385	36	\$14.83	23	No formal educational credential None	Moderate-term on-the-job training
35-3011	Bartenders	386	191	\$9.28	72	No formal educational credential None	Short-term on-the-job training
49-9098	HelpersInstallation, Maintenance, and Repair Workers	387	27	\$18.60	9	High school diploma or equivalent None	Short-term on-the-job training
27-3042	Technical Writers	388	5	\$37.62	(4)	Bachelor's degree Less than 5 year	ars Short-term on-the-job training
51-7041	Sawing Machine Setters, Operators, and Tenders, Wood	389	11	\$16.44	1	High school diploma or equivalent None	Moderate-term on-the-job training
39-9011	Childcare Workers	390	78	\$10.49	(149)	High school diploma or equivalent None	Short-term on-the-job training
41-3031	Securities, Commodities, and Financial Services Sales Agents	391	31	\$20.61	(59)	Bachelor's degree None	Moderate-term on-the-job training
25-4011	Archivists  Museum Technisians and Consequenters	392	0	\$25.17	0	Master's degree None	None
25-4013	Museum Technicians and Conservators  Athletes and Sports Competitors	393 304	U	\$12.95 \$40.07	(2)	Bachelor's degree None	None
27-2021 47-2044	Athletes and Sports Competitors Tile and Stone Setters	394 395	8 12	\$49.97 \$25.52	5 0	No formal educational credential None  No formal educational credential None	Long-term on-the-job training Long-term on-the-job training
47-2044 47-4021	Elevator and Escalator Installers and Repairers	396	3	\$65.90	(2)	High school diploma or equivalent None	Apprenticeship
47-4021	Insulation Workers, Floor, Ceiling, and Wall	397	11	\$27.23	4	No formal educational credential None	Short-term on-the-job training
47-2081	Drywall and Ceiling Tile Installers	398	27	\$21.18	4	No formal educational credential None	Moderate-term on-the-job training
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53-7073 27-1011	Wellhead Pumpers Art Directors	399 400	3 10	\$28.32 \$15.35	(0) (9)	High school diploma or equivalent Bachelor's degree	•	None
19-1099	Life Scientists, All Other	401	17	\$57.55	15	· ·	•	None
41-2012	Gambling Change Persons and Booth Cashiers	402	35	\$10.83	32	· ·		Short-term on-the-job training
47-5099	Extraction Workers, All Other	403	244	\$26.23	243	High school diploma or equivalent		Moderate-term on-the-job training
27-3091	Interpreters and Translators	404	11	\$20.52	(5)			None
51-7011	Cabinetmakers and Bench Carpenters	405	9	\$19.49	(11)	High school diploma or equivalent	None	Moderate-term on-the-job training
51-9041	Extruding, Forming, Pressing, and Compacting Machine Setters, Operators, and Tenders	406	9	\$25.32	(2)	High school diploma or equivalent	None	Moderate-term on-the-job training
49-9081	Wind Turbine Service Technicians	407	3	\$28.57	0	Postsecondary nondegree award	None	Long-term on-the-job training
53-3099	Motor Vehicle Operators, All Other	408	11	\$23.67	(1)	No formal educational credential	None	Short-term on-the-job training
37-2012	Maids and Housekeeping Cleaners	409	335	\$11.98	61	No formal educational credential	None	Short-term on-the-job training
27-4011	Audio and Video Technicians	410	8	\$20.93	(5)	Postsecondary nondegree award	None	Short-term on-the-job training
33-2022	Forest Fire Inspectors and Prevention Specialists	411	0	\$0.00	N/A	High school diploma or equivalent	•	
47-2161	Plasterers and Stucco Masons	412	11	\$18.92	5	No formal educational credential		Long-term on-the-job training
51-9021	Crushing, Grinding, and Polishing Machine Setters, Operators, and Tenders	413	88	\$29.93	82	High school diploma or equivalent		Moderate-term on-the-job training
47-2171	Reinforcing Iron and Rebar Workers	414	5	\$24.07	1	High school diploma or equivalent		Apprenticeship
33-1091	First-Line Supervisors of Security Workers	415	28	\$18.74	16	High school diploma or equivalent	-	
19-4099 51-9082	Life, Physical, and Social Science Technicians, All Other	416 417	24	\$20.72 \$27.67	9			None Moderate term on the job training
43-5111	Medical Appliance Technicians Weighers, Measurers, Checkers, and Samplers, Recordkeeping	417	10 8	\$27.67 \$20.86	6	High school diploma or equivalent High school diploma or equivalent		Moderate-term on-the-job training Short-term on-the-job training
27-1012	Craft Artists	419	6	\$5.34	(3) (1)			Long-term on-the-job training
13-1012	Agents and Business Managers of Artists, Performers, and Athletes	420	2	\$21.98	(2)		Less than 5 years	
43-6012	Legal Secretaries and Administrative Assistants	421	18	\$22.15	(13)	High school diploma or equivalent	•	Moderate-term on-the-job training
19-4044	Hydrologic Technicians	422	1	\$30.60	(0)			Moderate-term on-the-job training
43-4121	Library Assistants, Clerical	423	17	\$14.35	2	High school diploma or equivalent		Short-term on-the-job training
49-9097	Signal and Track Switch Repairers	424	2	\$37.67	1	High school diploma or equivalent		Moderate-term on-the-job training
51-2051	Fiberglass Laminators and Fabricators	425	5	\$20.39	0	High school diploma or equivalent		Moderate-term on-the-job training
17-2011	Aerospace Engineers	426	20	\$46.04	7			None
27-4021	Photographers	427	24	\$17.02	(6)	High school diploma or equivalent	None	Moderate-term on-the-job training
53-6021	Parking Attendants	428	14	\$12.75	(8)	No formal educational credential	None	Short-term on-the-job training
33-9091	Crossing Guards and Flaggers	429	15	\$14.78	(3)	No formal educational credential	None	Short-term on-the-job training
17-1012	Landscape Architects	430	2	\$23.15	(3)	Bachelor's degree	None	Internship/residency
41-9011	Demonstrators and Product Promoters	431	14	\$19.91	5	No formal educational credential	None	Short-term on-the-job training
27-1021	Commercial and Industrial Designers	432	1	\$22.65	(6)	•		None
51-9151	Photographic Process Workers and Processing Machine Operators	433	1	\$19.22	(1)	High school diploma or equivalent		Short-term on-the-job training
11-9072	Entertainment and Recreation Managers, Except Gambling	434	1	\$21.44	(5)	ū	Less than 5 years	
43-4181	Reservation and Transportation Ticket Agents and Travel Clerks	435	15	\$13.44	(9)	High school diploma or equivalent		Short-term on-the-job training
17-2021	Agricultural Engineers	436	0	\$0.00	N/A	•		None
53-7072 47-2021	Pump Operators, Except Wellhead Pumpers Brickmasons and Blockmasons	437	4	\$27.53 \$32.36	1	High school diploma or equivalent		Moderate-term on-the-job training
27-1024	Graphic Designers	438 439	12 13	\$32.30 \$21.31	(2) (39)	High school diploma or equivalent Bachelor's degree		Apprenticeship None
53-5011	Sailors and Marine Oilers	440	11	\$24.39	3	· ·		Moderate-term on-the-job training
47-2082	Tapers	441	9	\$23.85	5			Moderate-term on-the-job training
37-2019	Building Cleaning Workers, All Other	442	5	\$14.98	1			Short-term on-the-job training
51-8013	Power Plant Operators	443	28	\$32.41	21	High school diploma or equivalent		Long-term on-the-job training
43-3051	Payroll and Timekeeping Clerks	444	17	\$25.37	(13)	High school diploma or equivalent		Moderate-term on-the-job training
19-2099	Physical Scientists, All Other	445	21	\$41.20	15	Bachelor's degree	None	None
29-1241	Ophthalmologists, Except Pediatric	446	7	\$151.87	5	Doctoral or professional degree	None	Internship/residency
19-3099	Social Scientists and Related Workers, All Other	447	3	\$41.41	(5)	Bachelor's degree	None	None
29-2032	Diagnostic Medical Sonographers	448	1	\$44.84	(15)	Associate's degree	None	None
19-2031	Chemists	449	4	\$27.13	(12)	Bachelor's degree	None	None
49-2093	Electrical and Electronics Installers and Repairers, Transportation Equipment	450	2	\$36.17	(0)	, ,		Long-term on-the-job training
29-1249	Surgeons, All Other	451	1	\$210.46	(5)	·		Internship/residency
25-3011	Adult Basic Education, Adult Secondary Education, and English as a Second Language Instructors	452	8	\$28.81	(1)	•		None
47-2231	Solar Photovoltaic Installers	453	17	\$30.62	10	High school diploma or equivalent		Moderate-term on-the-job training
43-9199	Office and Administrative Support Workers, All Other	454	21	\$16.27 \$42.50	(22)	High school diploma or equivalent		Short-term on-the-job training
39-9099 47-5071	Personal Care and Service Workers, All Other Roustabouts, Oil and Gas	455 456	21 1	\$13.52 \$33.89	(0)	High school diploma or equivalent No formal educational credential		Short-term on-the-job training
27-3031	•	456 457	8	\$33.69 \$23.31	(7) (48)			Moderate-term on-the-job training None
53-4011	Public Relations Specialists  Locomotive Engineers	45 <i>1</i> 458	9	\$23.31 \$40.74	(48) 1	High school diploma or equivalent		
47-5051	Rock Splitters, Quarry	450 459	2	\$40.74 \$23.26	1		•	Short-term on-the-job training
47-5081	HelpersExtraction Workers	459 460	66	\$23.20 \$16.85	65	High school diploma or equivalent		Moderate-term on-the-job training
13-2082	Tax Preparers	461	16	\$18.03	(6)	High school diploma or equivalent		Moderate-term on-the-job training
21-2099	Religious Workers, All Other	462	8	\$17.06	(6)	•		None
43-4071	File Clerks	463	8	\$18.37	(10)	High school diploma or equivalent		Short-term on-the-job training
51-7021	Furniture Finishers	464	5	\$21.47	1	High school diploma or equivalent		Short-term on-the-job training
11-9071	Gambling Managers	465	18	\$20.87	17	High school diploma or equivalent		

53-6051	Transportation Inspectors	466	5	\$40.58	(1)	High school diploma or equivalent None	Moderate-term on-the-job training
27-2011	Actors	467	5	\$35.13	(9)	Some college, no degree None	Long-term on-the-job training
27-2023	Umpires, Referees, and Other Sports Officials	468	3	\$20.42	(1)	High school diploma or equivalent None	Moderate-term on-the-job training
33-1099	First-Line Supervisors of Protective Service Workers, All Other	469	18	\$34.34	13	High school diploma or equivalent Less than 5 years	
45-2041	Graders and Sorters, Agricultural Products	470	10	\$13.60	3	No formal educational credential None	Short-term on-the-job training
19-3094	Political Scientists	471	1	\$56.50	(0)	Master's degree None	None
49-2021	Radio, Cellular, and Tower Equipment Installers and Repairers	472	2	\$38.64	(2)	Associate's degree None	Moderate-term on-the-job training
51-2031 43-5011	Engine and Other Machine Assemblers	473 474	3 2	\$24.34 \$19.76	(7) (17)	High school diploma or equivalent None High school diploma or equivalent None	Moderate-term on-the-job training Short-term on-the-job training
43-4041	Cargo and Freight Agents Credit Authorizers, Checkers, and Clerks	475	1	\$19.76 \$18.36	(17)	High school diploma or equivalent None	Moderate-term on-the-job training
39-3012	Gambling and Sports Book Writers and Runners	476	19	\$11.18	17	High school diploma or equivalent None	Short-term on-the-job training
47-2041	Carpet Installers	477	7	\$32.49	2	No formal educational credential None	Short-term on-the-job training
35-2011	Cooks, Fast Food	478	160	\$10.78	17	No formal educational credential None	Short-term on-the-job training
49-2097	Audiovisual Equipment Installers and Repairers	479	3	\$21.24	(3)	Postsecondary nondegree award None	Short-term on-the-job training
27-1019	Artists and Related Workers, All Other	480	2	\$12.03	(1)	No formal educational credential None	Long-term on-the-job training
51-9071	Jewelers and Precious Stone and Metal Workers	481	5	\$17.65	(3)	High school diploma or equivalent None	Long-term on-the-job training
19-1032	Foresters	482	1	\$21.17	(2)	Bachelor's degree None	None
19-3092	Geographers	483	0	\$42.01	0	Bachelor's degree None	None
17-2121	Marine Engineers and Naval Architects	484	1	\$62.48	(1)	Bachelor's degree None	None
53-4031	Railroad Conductors and Yardmasters	485	10	\$32.29	1	High school diploma or equivalent None	Moderate-term on-the-job training
53-7199	Material Moving Workers, All Other	486	8	\$17.15	2	No formal educational credential None	Short-term on-the-job training
19-4051 53-4041	Nuclear Technicians Subway and Streetcar Operators	487 488	3	\$43.58 \$38.25	(0) 0	Associate's degree None High school diploma or equivalent None	Moderate-term on-the-job training  Moderate-term on-the-job training
29-1151	Nurse Anesthetists	489	1	\$138.15	(9)	Master's degree None	None
53-5022	Motorboat Operators	490	1	\$21.66	0	Postsecondary nondegree award Less than 5 years	
53-4013	Rail Yard Engineers, Dinkey Operators, and Hostlers	491	1	\$28.16	(0)	High school diploma or equivalent None	Moderate-term on-the-job training
53-6032	Aircraft Service Attendants	492	1	\$19.59	(3)	High school diploma or equivalent None	Short-term on-the-job training
13-2099	Financial Specialists, All Other	493	13	\$28.58	(13)	Bachelor's degree None	None
51-4032	Drilling and Boring Machine Tool Setters, Operators, and Tenders, Metal and Plastic	494	0	\$0.00	N/A	High school diploma or equivalent None	Moderate-term on-the-job training
49-3051	Motorboat Mechanics and Service Technicians	495	3	\$16.88	(3)	High school diploma or equivalent None	Long-term on-the-job training
27-1027	Set and Exhibit Designers	496	2	\$17.37	(3)	Bachelor's degree None	None
21-1091	Health Education Specialists	497	2	\$21.61	(9)	Bachelor's degree None	None
19-1012	Food Scientists and Technologists	498	2	\$30.07	(1)	Bachelor's degree None	None
39-1013	First-Line Supervisors of Gambling Services Workers	499	44	\$19.88	40	High school diploma or equivalent Less than 5 years	
27-2091 11-2011	Disc Jockeys, Except Radio Advertising and Promotions Managers	500 501	1	\$20.93 \$49.85	(1)	No formal educational credential None  Bachelor's degree Less than 5 years	Short-term on-the-job training
47-2121	Glaziers	502	10	\$18.93	(1) (0)	High school diploma or equivalent None	Apprenticeship
49-9063	Musical Instrument Repairers and Tuners	503	2	\$13.85	(0)	High school diploma or equivalent None	Apprenticeship
41-3011	Advertising Sales Agents	504	1	\$22.08	(21)	High school diploma or equivalent None	Moderate-term on-the-job training
27-1025	Interior Designers	505	3	\$24.30	(15)	Bachelor's degree None	None
15-2021	Mathematicians	506	0	\$49.10	0	Master's degree None	None
29-1029	Dentists, All Other Specialists	507	1	\$110.42	(1)	Doctoral or professional degree None	Internship/residency
39-5011	Barbers	508	3	\$15.71	(10)	Postsecondary nondegree award None	None
51-8092	Gas Plant Operators	509	0	\$41.94	(2)	High school diploma or equivalent None	Long-term on-the-job training
19-3022	Survey Researchers	510	17	\$23.35	15	Master's degree None	None
47-4071	Septic Tank Servicers and Sewer Pipe Cleaners	511 512	4	\$28.27 \$45.67	(2)	High school diploma or equivalent None	Moderate-term on-the-job training
39-5094 37-3013	Skincare Specialists Tree Trimmers and Pruners	512 513	8	\$15.67 \$14.15	(8)	Postsecondary nondegree award None High school diploma or equivalent None	None Short-term on-the-job training
19-4092	Forensic Science Technicians	513 514	1	\$32.58	(7) (3)	Bachelor's degree None	Moderate-term on-the-job training
47-5023	Earth Drillers, Except Oil and Gas	515	104	\$23.93	100	High school diploma or equivalent Less than 5 years	,
49-2011	Computer, Automated Teller, and Office Machine Repairers	516	11	\$16.52	(8)	Some college, no degree None	Short-term on-the-job training
15-1221	Computer and Information Research Scientists	517	1	\$64.11	(6)	Master's degree None	None
43-9041	Insurance Claims and Policy Processing Clerks	518	9	\$15.98	(38)	High school diploma or equivalent None	Moderate-term on-the-job training
23-2093	Title Examiners, Abstractors, and Searchers	519	6	\$22.22	(5)	High school diploma or equivalent None	Moderate-term on-the-job training
19-1023	Zoologists and Wildlife Biologists	520	0	\$30.52	(3)	Bachelor's degree None	None
49-2092	Electric Motor, Power Tool, and Related Repairers	521	4	\$27.89	(0)	High school diploma or equivalent Less than 5 years	
29-1216	General Internal Medicine Physicians	522	1	\$108.42	(14)	Doctoral or professional degree None	Internship/residency
43-4061	Eligibility Interviewers, Government Programs	523	14	\$18.54	(15)	High school diploma or equivalent None	Moderate-term on-the-job training
11-9171	Funeral Home Managers	524	0	\$23.63	0	Associate's degree Less than 5 years	
47-5041 40-0044	Continuous Mining Machine Operators  Millwrights	525 526	213	\$28.20 \$35.40	211	No formal educational credential None	Moderate-term on-the-job training
49-9044 53-4022	Millwrights Railroad Brake, Signal, and Switch Operators and Locomotive Firers	526 527	<b>3</b>	\$35.40 \$32.71	( <i>/</i> ) 0	High school diploma or equivalent None High school diploma or equivalent None	Apprenticeship  Moderate-term on-the-job training
29-1291	Acupuncturists	527 528	3 1	\$32.71 \$19.06	(3)	Master's degree None	None
47-2072	Pile Driver Operators	529	1	\$30.43	0	High school diploma or equivalent None	Moderate-term on-the-job training
19-2012	Physicists	530	1	\$61.83	(3)	Doctoral or professional degree None	None
23-2011	Paralegals and Legal Assistants	531	27	\$25.55	(41)	Associate's degree None	None
41-9091	Door-to-Door Sales Workers, News and Street Vendors, and Related Workers	532	4	\$12.10	(0)	No formal educational credential None	Short-term on-the-job training
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19-3011	Economists	533	1	\$50.00	(3)	Master's degree	None	None
21-1022	Healthcare Social Workers	534	3	\$31.41	(33)	Master's degree	None	Internship/residency
39-5092 47-5032	Manicurists and Pedicurists Explosives Workers, Ordnance Handling Experts, and Blasters	535 536	26 22	\$13.60 \$40.56	(15) 18	Postsecondary nondegree award	None	None
47-3032 19-1021	Biochemists and Biophysicists	537	0	\$40.36 \$37.85	0	High school diploma or equivalen  Doctoral or professional degree	None	None
15-1021	Web Developers	538	3	\$24.53	(17)	Bachelor's degree	None	None
13-2051	Financial and Investment Analysts	539	2	\$35.23	(57)	Bachelor's degree	None	None
53-2022	Airfield Operations Specialists	540	1	\$32.88	(2)	High school diploma or equivalen		Long-term on-the-job training
17-2041	Chemical Engineers	541	0	\$52.78	(4)	Bachelor's degree	None	None
27-4099	Media and Communication Equipment Workers, All Other	542	2	\$23.91	(2)	High school diploma or equivalen	t None	Short-term on-the-job training
29-1224	Radiologists	543	1	\$168.58	(6)	Doctoral or professional degree	None	Internship/residency
27-3023	News Analysts, Reporters, and Journalists	544	2	\$16.00	(9)	Bachelor's degree	None	None
49-9064	Watch and Clock Repairers	545	0	\$11.96	0	High school diploma or equivalen	t None	Long-term on-the-job training
43-4131	Loan Interviewers and Clerks	546	19	\$18.61	(27)	High school diploma or equivalen		Short-term on-the-job training
29-1222	Physicians, Pathologists	547	0	\$136.13	(3)	Doctoral or professional degree		Internship/residency
51-7099	Woodworkers, All Other	548	4	\$17.63	0	High school diploma or equivalen		Moderate-term on-the-job training
51-2011	Aircraft Structure, Surfaces, Rigging, and Systems Assemblers	549	3	\$31.21	(3)	High school diploma or equivalen		Moderate-term on-the-job training
21-2021	Directors, Religious Activities and Education	550	16	\$21.37	(13)	Bachelor's degree	Less than 5 years	
29-2031 17-3013	Cardiovascular Technologists and Technicians  Mechanical Drafters	551	0 3	\$38.22	(11)	Associate's degree Associate's degree	None None	None None
51-4051	Metal-Refining Furnace Operators and Tenders	552 553	2	\$26.32 \$19.56	(7) (1)	High school diploma or equivalen		Moderate-term on-the-job training
51-9051	Furnace, Kiln, Oven, Drier, and Kettle Operators and Tenders	554	3	\$27.39	(0)	High school diploma or equivalen		Moderate-term on-the-job training
19-1041	Epidemiologists	555	0	\$40.91	(2)	Master's degree	None	None
15-1242	Database Administrators	556	1	\$38.98	(15)	Bachelor's degree	None	None
15-2041	Statisticians	557	1	\$46.88	(5)	Master's degree	None	None
29-9091	Athletic Trainers	558	0	\$21.89	(6)	Bachelor's degree	None	None
53-7071	Gas Compressor and Gas Pumping Station Operators	559	1	\$31.21	(0)	High school diploma or equivalen	t None	Moderate-term on-the-job training
49-9031	Home Appliance Repairers	560	3	\$12.24	(5)	High school diploma or equivalen	t None	Moderate-term on-the-job training
45-2011	Agricultural Inspectors	561	1	\$19.45	(2)	Bachelor's degree	None	Moderate-term on-the-job training
53-3052	Bus Drivers, Transit and Intercity	562	2	\$19.56	(27)	High school diploma or equivalen		Moderate-term on-the-job training
27-2012	Producers and Directors	563	3	\$29.60	(32)	Bachelor's degree	Less than 5 years	
43-9051	Mail Clerks and Mail Machine Operators, Except Postal Service	564	5	\$14.91	(9)	High school diploma or equivalen		Short-term on-the-job training
29-2035	Magnetic Resonance Imaging Technologists	565	0	\$43.38	(7)	Associate's degree	Less than 5 years	
51-4071	Foundry Mold and Coremakers Pediatricians, General	566	0	\$0.00 \$95.71	N/A	High school diploma or equivalen		Moderate-term on-the-job training
29-1221 31-2011	Occupational Therapy Assistants	567 568	1	\$29.37	(7) (8)	Doctoral or professional degree Associate's degree	None None	Internship/residency None
27-4032	Film and Video Editors	569	2	\$28.62	(8)	Bachelor's degree	None	None
51-9022	Grinding and Polishing Workers, Hand	570	13	\$17.28	10	No formal educational credential	None	Moderate-term on-the-job training
29-1218	Obstetricians and Gynecologists	571	0	\$133.34	0	Doctoral or professional degree	None	Internship/residency
51-5112	Printing Press Operators	572	1	\$16.59	(28)	High school diploma or equivalen	t None	Moderate-term on-the-job training
51-4052	Pourers and Casters, Metal	573	0	\$0.00	N/A	High school diploma or equivalen	t None	Moderate-term on-the-job training
39-3019	Gambling Service Workers, All Other	574	24	\$11.41	21	High school diploma or equivalen	t None	Short-term on-the-job training
51-9161	Computer Numerically Controlled Tool Operators	575	8	\$24.13	(26)	High school diploma or equivalen	t None	Moderate-term on-the-job training
27-2041	Music Directors and Composers	576	5	\$47.62	(5)	Bachelor's degree	Less than 5 years	None
19-1022	Microbiologists	577	0	\$35.31	0	Bachelor's degree	None	None
39-3093	Locker Room, Coatroom, and Dressing Room Attendants	578	2	\$9.67	(1)	High school diploma or equivalen		Short-term on-the-job training
47-5049	Underground Mining Machine Operators, All Other	579	0	\$28.98	(0)	High school diploma or equivalen		Moderate-term on-the-job training
51-4061 33-9094	Model Makers, Metal and Plastic School Bus Monitors	580 581	0	\$0.00 \$12.81	N/A	High school diploma or equivalen		Moderate-term on-the-job training
33-9094 29-2092	Hearing Aid Specialists	582	0	\$12.61 \$37.04	( <del>5</del> ) 0	High school diploma or equivalen High school diploma or equivalen		Short-term on-the-job training  Moderate-term on-the-job training
29-2092	Healthcare Diagnosing or Treating Practitioners, All Other	583	2	\$37.19	(6)	Master's degree	None	None
51-4023	Rolling Machine Setters, Operators, and Tenders, Metal and Plastic	584	0	\$0.00	N/A	High school diploma or equivalen		Moderate-term on-the-job training
29-1022	Oral and Maxillofacial Surgeons	585	0	\$108.06	0	Doctoral or professional degree	None	Internship/residency
47-4031	Fence Erectors	586	1	\$18.75	(6)	No formal educational credential	None	Moderate-term on-the-job training
17-2031	Bioengineers and Biomedical Engineers	587	0	\$43.12	0	Bachelor's degree	None	None
13-2031	Budget Analysts	588	2	\$37.40	(8)	Bachelor's degree	None	None
27-1014	Special Effects Artists and Animators	589	4	\$11.60	(7)	Bachelor's degree	None	None
47-3011	HelpersBrickmasons, Blockmasons, Stonemasons, and Tile and Marble Setters	590	2	\$16.98	(1)	No formal educational credential	None	Short-term on-the-job training
49-9095	Manufactured Building and Mobile Home Installers	591	1	\$16.00	(0)	High school diploma or equivalen		Short-term on-the-job training
29-9093	Surgical Assistants	592	0	\$26.35	0	Postsecondary nondegree award	None	None
19-1011	Animal Scientists	593	0	\$24.34	0	Bachelor's degree	None	None
51-6052 51-7042	Tailors, Dressmakers, and Custom Sewers  Woodworking Machine Setters, Operators, and Tondors, Except Sawing	594 505	6	\$8.41 \$28.01	(1) (7)	No formal educational credential		Moderate-term on-the-job training
51-7042 51-8012	Woodworking Machine Setters, Operators, and Tenders, Except Sawing Power Distributors and Dispatchers	595 596	5 0	\$28.91 \$56.77	(7) (2)	High school diploma or equivalen High school diploma or equivalen		Moderate-term on-the-job training  Long-term on-the-job training
51-8012 51-9191	Adhesive Bonding Machine Operators and Tenders	596 597	0	\$0.00	<mark>(2)</mark> N/A	High school diploma or equivalen		Moderate-term on-the-job training
43-4161	Human Resources Assistants, Except Payroll and Timekeeping	598	15	\$19.56	(6)	Associate's degree	None	None
49-3092	Recreational Vehicle Service Technicians	599	0	\$14.84	(3)	High school diploma or equivalen		Long-term on-the-job training
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29-1128	Exercise Physiologists	600	1	\$25.86	(2)	•	None	None
17-2171	Petroleum Engineers	601	0	\$67.71	(4)	ŭ		None
15-2099	Mathematical Science Occupations, All Other	602	0	\$32.92	0	•	None	None
13-2081	Tax Examiners and Collectors, and Revenue Agents	603	1	\$24.13	(9)	<b>3</b>	None	Moderate-term on-the-job training
53-6061	Passenger Attendants Chemical Technicians	604	0	\$12.20	(2)	High school diploma or equivalent Associate's degree	None	Short-term on-the-job training Moderate-term on-the-job training
19-4031 43-5053	Postal Service Mail Sorters, Processors, and Processing Machine Operators	605 606	53 0	\$26.00 \$0.00	42 N/A	High school diploma or equivalent		Short-term on-the-job training
51-9195	Molders, Shapers, and Casters, Except Metal and Plastic	607	5	\$0.00 \$17.82		High school diploma or equivalent		Long-term on-the-job training
39-3011	Gambling Dealers	608	141	\$8.79	<mark>(3)</mark> 129	High school diploma or equivalent		Short-term on-the-job training
45-2021	Animal Breeders	609	0	\$13.66	0	High school diploma or equivalent		Short-term on-the-job training
43-4011	Brokerage Clerks	610	3	\$20.62	(5)	High school diploma or equivalent		Moderate-term on-the-job training
51-6041	Shoe and Leather Workers and Repairers	611	3	\$13.31	0	High school diploma or equivalent		Moderate-term on-the-job training
51-4062	Patternmakers, Metal and Plastic	612	0	\$0.00	N/A	High school diploma or equivalent		Moderate-term on-the-job training
51-4031	Cutting, Punching, and Press Machine Setters, Operators, and Tenders, Metal and Plastic	613	7	\$20.71	(28)	High school diploma or equivalent		Moderate-term on-the-job training
51-6064	Textile Winding, Twisting, and Drawing Out Machine Setters, Operators, and Tenders	614	0	\$0.00	N/A	High school diploma or equivalent		Moderate-term on-the-job training
13-1074	Farm Labor Contractors	615	0	\$21.35	0	-		Short-term on-the-job training
29-2091	Orthotists and Prosthetists	616	0	\$43.05	0		None	Internship/residency
33-9021	Private Detectives and Investigators	617	3	\$25.30	(5)	High school diploma or equivalent		· · · · · · · · · · · · · · · · · · ·
13-1131	Fundraisers	618	2	\$28.76	(21)	Bachelor's degree	None	None
27-4015	Lighting Technicians	619	0	\$27.25	0	High school diploma or equivalent	None	Short-term on-the-job training
27-4014	Sound Engineering Technicians	620	0	\$24.19	(4)	Postsecondary nondegree award	None	Short-term on-the-job training
47-4098	Miscellaneous Construction and Related Workers	621	4	\$21.88	(3)	High school diploma or equivalent	None	Moderate-term on-the-job training
29-1242	Orthopedic Surgeons, Except Pediatric	622	0	\$194.86	(3)	Doctoral or professional degree	None	Internship/residency
29-1023	Orthodontists	623	0	\$77.81	0	Doctoral or professional degree	None	Internship/residency
29-1024	Prosthodontists	624	0	\$49.87	0	Doctoral or professional degree	None	Internship/residency
43-3041	Gambling Cage Workers	625	22	\$12.36	20	High school diploma or equivalent	None	Short-term on-the-job training
51-5113	Print Binding and Finishing Workers	626	0	\$0.00	N/A	High school diploma or equivalent	None	Moderate-term on-the-job training
45-3031	Fishing and Hunting Workers	627	4	\$14.20	(2)		None	Moderate-term on-the-job training
51-2028	Electrical, Electronic, and Electromechanical Assemblers, Except Coil Winders, Tapers, and Finishers	628	2	\$17.67	(51)	High school diploma or equivalent	None	Moderate-term on-the-job training
19-4013	Food Science Technicians	629	0	\$23.29	0	3	None	Moderate-term on-the-job training
51-9194	Etchers and Engravers	630	1	\$16.26	(1)	High school diploma or equivalent		Moderate-term on-the-job training
49-9062	Medical Equipment Repairers	631	1	\$21.87	(11)	3	None	Moderate-term on-the-job training
33-3052	Transit and Railroad Police	632	0	\$34.89	(1)	High school diploma or equivalent		Moderate-term on-the-job training
15-1243	Database Architects	633	0	\$45.05	0	•	None	None
41-9012	Models  Opening tional Therepy Aides	634	1	\$55.23 \$10.43	(0)		None	None
31-2012 29-1223	Occupational Therapy Aides	635	0 1	\$10.12 \$132.59	0 (5)	High school diploma or equivalent Doctoral or professional degree		Short-term on-the-job training Internship/residency
29-1223 39-7018	Psychiatrists Tour and Travel Guides	636 637	1	\$20.59	(5)	High school diploma or equivalent		Moderate-term on-the-job training
19-2011	Astronomers	638	0	\$55.53	(8) 0		None	None
29-1125	Recreational Therapists	639	0	\$33.33 \$21.19	0	·	None	None
27-1022	Fashion Designers	640	1	\$21.40	(4)	· ·	None	None
49-3052	Motorcycle Mechanics	641	1	\$9.08	(2)	· ·	None	Short-term on-the-job training
51-8011	Nuclear Power Reactor Operators	642	0	\$60.83	0	High school diploma or equivalent		Long-term on-the-job training
29-1212	Cardiologists	643	0	\$189.84	0		None	Internship/residency
43-5041	Meter Readers, Utilities	644	13	\$23.99	9	High school diploma or equivalent	None	Short-term on-the-job training
53-1041	Aircraft Cargo Handling Supervisors	645	0	\$31.09	0	High school diploma or equivalent		None
13-1141	Compensation, Benefits, and Job Analysis Specialists	646	1	\$25.93	(17)	Bachelor's degree	Less than 5 years	None
41-3041	Travel Agents	647	1	\$14.38	(11)	High school diploma or equivalent	None	Moderate-term on-the-job training
47-3013	HelpersElectricians	648	3	\$23.75	(11)	High school diploma or equivalent	None	Short-term on-the-job training
51-6063	Textile Knitting and Weaving Machine Setters, Operators, and Tenders	649	0	\$0.00	N/A	High school diploma or equivalent	None	Short-term on-the-job training
27-2032	Choreographers	650	0	\$22.90	(1)	High school diploma or equivalent	5 years or more	Long-term on-the-job training
17-3012	Electrical and Electronics Drafters	651	1	\$24.04	(4)	Associate's degree	None	None
51-9023	Mixing and Blending Machine Setters, Operators, and Tenders	652	7	\$20.19	(14)	High school diploma or equivalent	None	Moderate-term on-the-job training
47-5012	Rotary Drill Operators, Oil and Gas	653	0	\$28.56	0		None	Moderate-term on-the-job training
39-6011	Baggage Porters and Bellhops	654	8	\$16.32	3	High school diploma or equivalent		Short-term on-the-job training
29-1181	Audiologists	655	0	\$36.42	0	,	None	None
51-6061	Textile Bleaching and Dyeing Machine Operators and Tenders	656	0	\$0.00	N/A	High school diploma or equivalent		Short-term on-the-job training
53-7011	Conveyor Operators and Tenders	657	10	\$15.08	4		None	Short-term on-the-job training
39-5093	Shampooers	658	1	\$11.83	(1)		None	Short-term on-the-job training
49-9091	Coin, Vending, and Amusement Machine Servicers and Repairers	659	15	\$16.67	8	High school diploma or equivalent		Short-term on-the-job training
51-6051	Sewers, Hand Makeup Artists, Theatrical and Performance	660 661	1	\$7.26 \$62.04	(1)		None	Moderate-term on-the-job training
39-5091 13-2054	Makeup Artists, Theatrical and Performance	661 662	0	\$62.94 \$38.04	(1)	Postsecondary nondegree award		None
13-2054	Financial Risk Specialists Cleaning, Washing, and Metal Rickling Equipment Operators and Tondors	662	0	\$38.94 \$15.87	0	•	None	None  Moderate term on the job training
51-9192 51-6091	Cleaning, Washing, and Metal Pickling Equipment Operators and Tenders  Extruding and Forming Machine Setters, Operators, and Tenders, Synthetic and Glass Fibers	663 664	1 1	\$15.87 \$17.40	(2)	High school diploma or equivalent High school diploma or equivalent		Moderate-term on-the-job training Moderate-term on-the-job training
51-6091	Meat, Poultry, and Fish Cutters and Trimmers	665	0	\$17.40 \$15.71	(2) 0			Short-term on-the-job training
17-1021	Cartographers and Photogrammetrists	666	1	\$15.71 \$35.05	(2)			None
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29-1081	Podiatrists	667	0	\$59.16	(2)		None	Internship/residency
11-2033	Fundraising Managers	668	1	\$35.74	(6)	•	,	None
53-7031	Dredge Operators	669	0	\$28.64	0	High school diploma or equivalent		Moderate-term on-the-job training
29-9092	Genetic Counselors	670	0	\$51.89	0	<b>3</b>	None	None
49-2096	Electronic Equipment Installers and Repairers, Motor Vehicles	671	0	\$21.61	(2)	High school diploma or equivalent		Moderate-term on-the-job training
11-9031	Education and Childcare Administrators, Preschool and Daycare	672	1	\$17.81	(13)	· ·	Less than 5 years	
47-5011	Derrick Operators, Oil and Gas	673	0	\$26.41	0		None	Short-term on-the-job training
49-9094	Locksmiths and Safe Repairers	674	0	\$16.16	(4)	High school diploma or equivalent		Long-term on-the-job training
41-9041	Telemarketers	675	0	\$13.35	(18)		None	Short-term on-the-job training
19-3093	Historians	676	0	\$27.63	(1)	9	None	None
29-2033	Nuclear Medicine Technologists	677	0	\$43.84	0	J	None	None
53-7121	Tank Car, Truck, and Ship Loaders	678	1	\$27.32	(2)		None	Short-term on-the-job training
47-2151	Pipelayers	679	2	\$28.35	(6)		None	Short-term on-the-job training
27-4031	Camera Operators, Television, Video, and Film	680	1	\$22.55	(5)	· ·	None	None
39-4031	Morticians, Undertakers, and Funeral Arrangers	681	0	\$17.09	(5)	J	None	Long-term on-the-job training
27-2031	Dancers	682	1	\$32.87	(1)		None	Long-term on-the-job training
27-3092	Court Reporters and Simultaneous Captioners	683	1	\$25.97	(3)	, ,	None	Short-term on-the-job training
13-1032	Insurance Appraisers, Auto Damage	684	0	\$28.88	0	, ,	None	Moderate-term on-the-job training
29-1161	Nurse Midwives	685	0	\$34.04	0	•	None	None
19-3032	Industrial-Organizational Psychologists	686	0	\$41.17	0	•	None	Internship/residency
49-3022	Automotive Glass Installers and Repairers	687	1	\$15.03	(3)	High school diploma or equivalent		Moderate-term on-the-job training
29-1217	Neurologists	688	0	\$112.32	0		None	Internship/residency
51-7032	Patternmakers, Wood	689	0	\$18.47	0	High school diploma or equivalent		Moderate-term on-the-job training
29-9021	Health Information Technologists and Medical Registrars	690	0	\$30.66	(7)	Postsecondary nondegree award		None
47-5043	Roof Bolters, Mining	691	0	\$0.00	N/A	High school diploma or equivalent		Moderate-term on-the-job training
49-9061	Camera and Photographic Equipment Repairers	692	0	\$20.56	0	High school diploma or equivalent		Long-term on-the-job training
53-6099	Transportation Workers, All Other	693	42	\$16.49	40	High school diploma or equivalent		Short-term on-the-job training
29-1243	Pediatric Surgeons	694	0	\$149.40	0	,	None	Internship/residency
29-1213	Dermatologists	695	0	\$154.28	0	1	None	Internship/residency
43-3099	Financial Clerks, All Other	696	2	\$19.72	(7)	High school diploma or equivalent		Short-term on-the-job training
51-9081	Dental Laboratory Technicians	697	1	\$22.17	(6)	High school diploma or equivalent		Moderate-term on-the-job training
23-1021	Administrative Law Judges, Adjudicators, and Hearing Officers	698	1	\$37.79	(2)		5 years or more	Short-term on-the-job training
51-4194	Tool Grinders, Filers, and Sharpeners	699	0	\$18.95	(1)	High school diploma or equivalent		Moderate-term on-the-job training
23-1022	Arbitrators, Mediators, and Conciliators	700	0	\$25.66	(2)	· ·	•	Moderate-term on-the-job training
13-1075	Labor Relations Specialists	701	1	\$52.17	(11)	· ·	Less than 5 years	
51-3099	Food Processing Workers, All Other	702	2	\$12.17	(8)		None	Moderate-term on-the-job training
27-4012	Broadcast Technicians	703	0	\$19.29	(6)	J	None	Short-term on-the-job training
47-2042	Floor Layers, Except Carpet, Wood, and Hard Tiles	704	1	\$20.40	(5)		None	Moderate-term on-the-job training
51-9083	Ophthalmic Laboratory Technicians	705	0	\$18.32	0	High school diploma or equivalent		Moderate-term on-the-job training
51-7031	Model Makers, Wood	706 707	0	\$22.55	0	High school diploma or equivalent		Moderate-term on-the-job training
49-9092	Commercial Divers	707	0	\$31.27	0	Postsecondary nondegree award		Moderate-term on-the-job training
47-2142	Paperhangers Out the Justice Madicial Technicians	708	0	\$14.68	0		None	Long-term on-the-job training
29-2057	Ophthalmic Medical Technicians	709	0	\$13.27	0	Postsecondary nondegree award		None
43-9022	Word Processors and Typists	710	1	\$14.13	(9)	High school diploma or equivalent		Short-term on-the-job training
15-2011	Actuaries  Riangle Barrainer	711	0	\$49.44	0	<b>o</b>	None	Long-term on-the-job training
49-3091	Bicycle Repairers	712	0	\$12.50	(3)	High school diploma or equivalent		Moderate-term on-the-job training
29-2051	Dietetic Technicians	713	0	\$15.84	0	J	None	None
47-3019 29-2036	Helpers, Construction Trades, All Other	714 715	0	\$16.83 \$136.62	(5)		None	Short-term on-the-job training
35-2013	Medical Dosimetrists Cooks, Private Household	715 716	0 0	\$16.30	0 0	Postsecondary nondegree award		None
51-4111	Cooks, Private Household Tool and Die Makers	710	0	\$37.30		Postsecondary nondegree award Postsecondary nondegree award	•	Long-term on-the-job training
51-4111		717 718	0	\$15.78	(12) 0	High school diploma or equivalent		Moderate-term on-the-job training
13-2061	Cooling and Freezing Equipment Operators and Tenders Financial Examiners	718 719	0	\$45.32	(12)		None	Long-term on-the-job training
31-1133	Psychiatric Aides	719	1	\$19.67		•		
47-2043	Floor Sanders and Finishers	720 721	0	\$19.67 \$18.14	(6)	High school diploma or equivalent No formal educational credential	None	Short-term on-the-job training  Moderate-term on-the-job training
51-4022	Forging Machine Setters, Operators, and Tenders, Metal and Plastic	721	0	\$24.80	(1)	High school diploma or equivalent		Moderate-term on-the-job training
11-3111			0		(2)			•
	Compensation and Benefits Managers	723 724	•	\$40.30 \$21.15	(3)	· ·	5 years or more	None
43-9111 31-1132	Statistical Assistants Orderlies	724 725	0 0	\$21.15 \$16.77	0 0	Bachelor's degree High school diploma or equivalent	None None	None Short-term on-the-job training
31-1132 47-2022	Stonemasons	725 726	1	\$10.77 \$17.00		High school diploma or equivalent		Apprenticeship
47-2022 19-3041		726 727	0	\$17.00 \$50.50	( <mark>2</mark> ) 0		None	•
19-3041 27-3011	Sociologists Broadcast Announcers and Radio Disc Jockeys	727 728	1	\$50.50 \$19.81	•	5	None	None None
43-2011	Switchboard Operators, Including Answering Service	728 729	1 1	\$19.81 \$14.53	(5) (8)	High school diploma or equivalent		Short-term on-the-job training
43-2011	Correspondence Clerks	729 730	0	\$14.53 \$9.12	( <mark>8)</mark> 0	High school diploma or equivalent		Short-term on-the-job training  Short-term on-the-job training
51-4192	Layout Workers, Metal and Plastic	730 731	0	\$9.12 \$25.17	0	High school diploma or equivalent		Moderate-term on-the-job training
43-9031	Desktop Publishers	731 732	0	\$23.17 \$22.01	(1)	•	None	Short-term on-the-job training
43-9031 13-2041	Credit Analysts	732 733	0	\$22.01 \$34.06	0	<u>-</u>	None	None
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13-2053	Insurance Underwriters	734	0	\$30.98	(24)	Bachelor's degree None	Moderate-term on-the-job training
45-4022	Logging Equipment Operators	735	0	\$11.50	(6)	High school diploma or equivalent None	Moderate-term on-the-job training
51-6093	Upholsterers	736	3	\$11.29	(4)	High school diploma or equivalent None	Moderate-term on-the-job training
51-8091	Chemical Plant and System Operators	737	0	\$35.78	0	High school diploma or equivalent None	Moderate-term on-the-job training
53-6011	Bridge and Lock Tenders	738	0	\$21.79	0	High school diploma or equivalent None	Short-term on-the-job training
47-2132	Insulation Workers, Mechanical	739	0	\$29.73	(5)	High school diploma or equivalent None	Apprenticeship
39-4012	Crematory Operators	740	0	\$18.51	0	High school diploma or equivalent None	Short-term on-the-job training
51-9031	Cutters and Trimmers, Hand	741	0	\$14.96	(1)	No formal educational credential None	Short-term on-the-job training
53-4099	Rail Transportation Workers, All Other	742	0	\$20.62	0	High school diploma or equivalent None	Moderate-term on-the-job training
27-3099	Media and Communication Workers, All Other	743	0	\$28.64	(5) 0	High school diploma or equivalent None	Short-term on-the-job training
51-8093	Petroleum Pump System Operators, Refinery Operators, and Gaugers	744	•	\$20.97 \$21.21	•	High school diploma or equivalent None	Moderate term on the job training
51-4021 33-3041	Extruding and Drawing Machine Setters, Operators, and Tenders, Metal and Plastic	745 746	0 0	\$21.21 \$20.85	0	High school diploma or equivalent None	Moderate-term on-the-job training
51-9162	Parking Enforcement Workers  Computer Numerically Controlled Tool Programmers	746 747	0	\$20.65 \$26.31	0	High school diploma or equivalent None  Postsecondary nondegree award None	Short-term on-the-job training  Moderate-term on-the-job training
13-2071	Credit Counselors	747 748	0	\$20.31 \$20.24	0	Bachelor's degree None	Moderate-term on-the-job training
33-3011	Bailiffs	748 749	0	\$20.24 \$25.31	0	High school diploma or equivalent None	Moderate-term on-the-job training
39-4011	Embalmers	749 750	0	\$25.31 \$14.39	0	Associate's degree None	Long-term on-the-job training
51-6031	Sewing Machine Operators	750 751	4	\$14.39 \$12.11	(21)	No formal educational credential None	Short-term on-the-job training
43-9081	Proofreaders and Copy Markers	751 752	0	\$12.11 \$15.34	(1)	Bachelor's degree None	None
51-3023	Slaughterers and Meat Packers	752 753	0	\$15.54 \$17.67	(1)	No formal educational credential None	Short-term on-the-job training
45-4029	Logging Workers, All Other	753 754	0	\$17.85	0	High school diploma or equivalent None	Moderate-term on-the-job training
29-1124	Radiation Therapists	754 755	0	\$38.74	0	Associate's degree None	None
45-4023	Log Graders and Scalers	756	0	\$11.04	0	High school diploma or equivalent None	Moderate-term on-the-job training
51-2021	Coil Winders, Tapers, and Finishers	757	0	\$18.68	0	High school diploma or equivalent None	Moderate-term on-the-job training
51-2021	Semiconductor Processing Technicians	757 758	0	\$22.63	0	High school diploma or equivalent None	Moderate-term on-the-job training
45-4021	Fallers	759	0	\$22.03 \$14.56	0	High school diploma or equivalent None	Moderate-term on-the-job training
51-9123	Painting, Coating, and Decorating Workers	760	0	\$13.73	(2)	No formal educational credential None	Moderate-term on-the-job training
51-5123	Prepress Technicians and Workers	761	0	\$17.11	0	Postsecondary nondegree award None	None
53-3011	Ambulance Drivers and Attendants, Except Emergency Medical Technicians	762	0	\$21.65	0	High school diploma or equivalent None	Moderate-term on-the-job training
47-3012	HelpersCarpenters	763	0	\$18.71	0	No formal educational credential None	Short-term on-the-job training
39-4021	Funeral Attendants	764	0	\$17.03	(6)	High school diploma or equivalent None	Short-term on-the-job training
51-6092	Fabric and Apparel Patternmakers	765	0	\$17.96	0	High school diploma or equivalent None	Moderate-term on-the-job training
53-7041	Hoist and Winch Operators	766	0	\$32.57	0	No formal educational credential None	Short-term on-the-job training
53-2031	Flight Attendants	767	0	\$27.06	0	High school diploma or equivalent Less than 5 years	
51-4193	Plating Machine Setters, Operators, and Tenders, Metal and Plastic	768	0	\$18.34	0	High school diploma or equivalent None	Moderate-term on-the-job training
43-2021	Telephone Operators	769	0	\$12.85	0	High school diploma or equivalent None	Short-term on-the-job training
43-3011	Bill and Account Collectors	770	2	\$15.00	(37)	High school diploma or equivalent None	Moderate-term on-the-job training
39-3092	Costume Attendants	771	0	\$32.58	0	High school diploma or equivalent None	Short-term on-the-job training
51-9196	Paper Goods Machine Setters, Operators, and Tenders	772	0	\$19.77	0	High school diploma or equivalent None	Moderate-term on-the-job training
47-2053	Terrazzo Workers and Finishers	773	0	\$20.33	0	High school diploma or equivalent None	Apprenticeship
51-9032	Cutting and Slicing Machine Setters, Operators, and Tenders	774	0	\$16.48	(10)	High school diploma or equivalent None	Moderate-term on-the-job training
51-4199	Metal Workers and Plastic Workers, All Other	775	0	\$17.74	0	High school diploma or equivalent None	Moderate-term on-the-job training
51-2061	Timing Device Assemblers and Adjusters	776	0	\$12.34	0	High school diploma or equivalent None	Moderate-term on-the-job training
51-4081	Multiple Machine Tool Setters, Operators, and Tenders, Metal and Plastic	777	0	\$19.41	(26)	High school diploma or equivalent None	Moderate-term on-the-job training
51-6099	Textile, Apparel, and Furnishings Workers, All Other	778	0	\$11.26	0	High school diploma or equivalent None	Short-term on-the-job training
51-4122	Welding, Soldering, and Brazing Machine Setters, Operators, and Tenders	779	0	\$23.32	(6)	High school diploma or equivalent None	Moderate-term on-the-job training
53-7063	Machine Feeders and Offbearers	780	0	\$14.75	(10)	No formal educational credential None	Short-term on-the-job training
39-3021	Motion Picture Projectionists	781	0	\$21.40	0	No formal educational credential None	Short-term on-the-job training
51-9197	Tire Builders	782	0	\$22.35	0	High school diploma or equivalent None	Moderate-term on-the-job training
31-9094	Medical Transcriptionists	783	1	\$10.40	(10)	Postsecondary nondegree award None	None
51-4191	Heat Treating Equipment Setters, Operators, and Tenders, Metal and Plastic	784	0	\$17.51	0	High school diploma or equivalent None	Moderate-term on-the-job training
49-9045	Refractory Materials Repairers, Except Brickmasons	785	0	\$13.52	0	High school diploma or equivalent None	Moderate-term on-the-job training
35-2015	Cooks, Short Order	786	1	\$16.53	(25)	No formal educational credential None	Short-term on-the-job training
47-3016	HelpersRoofers	787	0	\$15.93	0	No formal educational credential None	Short-term on-the-job training
51-4072	Molding, Coremaking, and Casting Machine Setters, Operators, and Tenders, Metal and Plastic	788	0	\$15.84	0	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	789	0	\$19.33	0	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	790	0	\$14.59	0	High school diploma or equivalent None	Moderate-term on-the-job training
43-9071	Office Machine Operators, Except Computer	791	0	\$12.12	0	High school diploma or equivalent None	Short-term on-the-job training
39-3099	Entertainment Attendants and Related Workers, All Other	792	0	\$16.96	0	High school diploma or equivalent None	Short-term on-the-job training
51-6042	Shoe Machine Operators and Tenders	793	0	\$8.99	0	High school diploma or equivalent None	Short-term on-the-job training
47-3014	HelpersPainters, Paperhangers, Plasterers, and Stucco Masons	794	0	\$11.38	0	No formal educational credential None	Short-term on-the-job training
51-6062	Textile Cutting Machine Setters, Operators, and Tenders	795	0	\$14.90	0	High school diploma or equivalent None	Moderate-term on-the-job training
51-6021	Pressers, Textile, Garment, and Related Materials	796	0	\$12.45	0	No formal educational credential None	Short-term on-the-job training

## Central Nevada High Demand Occupation Analysis: 3-Digit SOC

SOC 3-digit	Description	Rank	2022 Jobs	Jobs Above or Below National Average	Avg. Hourly Earnings
29-1000	Healthcare Diagnosing or Treating Practitioners	1	860	(341)	\$61.38
29-2000	Health Technologists and Technicians	2	460	(118)	\$23.53
15-1200	Computer Occupations	3	484	(459)	\$44.39
51-9000	Other Production Occupations	4	545	41	\$26.58
49-9000	Other Installation, Maintenance, and Repair Occupations	5	1,086	434	\$25.67
47-2000	Construction Trades Workers	6	1,237	140	\$26.64
53-7000	Material Moving Workers	7	1,129	(405)	\$18.13
51-4000	Metal Workers and Plastic Workers	8	223	(104)	\$27.88
13-1000	Business Operations Specialists	9	967	(420)	\$37.20
11-9000	Other Management Occupations	10	1,438	565	\$39.81
21-1000	Counselors, Social Workers, and Other Community and Social Service Specialists	11	446	(13)	\$24.61
17-2000	Engineers	12	425	93	\$52.07
13-2000	Financial Specialists	13	254	(387)	\$37.04
43-4000	Information and Record Clerks	14	799	(301)	\$16.95
19-1000	Life Scientists	15	104	36	\$40.05
25-2000	Preschool, Elementary, Middle, Secondary, and Special Education Teachers	16	717	(89)	\$29.39
17-3000	Drafters, Engineering Technicians, and Mapping Technicians	17	187	59	\$31.57
27-2000	Entertainers and Performers, Sports and Related Workers	18	99	(60)	\$36.55
49-3000	Vehicle and Mobile Equipment Mechanics, Installers, and Repairers	19	892	523	\$28.08
43-5000	Material Recording, Scheduling, Dispatching, and Distributing Workers	20	430	(30)	\$22.65
27-1000	Art and Design Workers	21	117	(75)	\$20.71
19-4000	Life, Physical, and Social Science Technicians	22	257	181	\$22.73
19-3000	Social Scientists and Related Workers	23	83	17	\$41.46
49-2000	Electrical and Electronic Equipment Mechanics, Installers, and Repairers	24	137	28	\$31.05
33-3000	Law Enforcement Workers	25	503	269	\$27.27
11-3000	Operations Specialties Managers	26	356	(109)	\$48.19
31-9000	Other Healthcare Support Occupations	27	305	(45)	\$18.48
53-3000	Motor Vehicle Operators	28	827	(102)	\$21.36
51-6000	Textile, Apparel, and Furnishings Workers	29	46	(57)	\$13.63
15-2000	Mathematical Science Occupations	30	33	(33)	\$48.33
47-5000	Extraction Workers	31	921	879	\$27.41
41-9000	Other Sales and Related Workers	32	168	(27)	\$39.82
35-2000	Cooks and Food Preparation Workers	33	600	(92)	\$13.70
47-4000	Other Construction and Related Workers	34	187	94	\$24.61
45-2000	Agricultural Workers	35	574	383	\$15.29

51-8000	Plant and System Operators	36	171	115	\$30.77
51-2000	Assemblers and Fabricators	37	83	(285)	\$20.10
19-2000	Physical Scientists	38	117	64	\$51.66
33-9000	Other Protective Service Workers	39	395	80	\$17.83
51-3000	Food Processing Workers	40	74	(88)	\$17.98
43-3000	Financial Clerks	41	385	(188)	\$20.74
43-9000	Other Office and Administrative Support Workers	42	653	(18)	\$19.26
47-3000	Helpers, Construction Trades	43	27	(13)	\$18.61
27-3000	Media and Communication Workers	44	53	(107)	\$31.34
53-6000	Other Transportation Workers	45	113	53	\$18.15
39-5000	Personal Appearance Workers	46	137	(57)	\$21.44
27-4000	Media and Communication Equipment Workers	47	37	(38)	\$29.36
25-1000	Postsecondary Teachers	48	23	(311)	\$46.18
51-7000	Woodworkers	49	33	(16)	\$21.46
53-4000	Rail Transportation Workers	50	26	2	\$32.79
41-4000	Sales Representatives, Wholesale and Manufacturing	51	109	(205)	\$35.22
31-1100	Home Health and Personal Care Aides; and Nursing Assistants, Orderlies, and Psychiatric Aides	52	390	(647)	\$17.68
41-1000	Supervisors of Sales Workers	53	361	42	\$23.13
11-1000	Top Executives	54	906	173	\$49.47
39-3000	Entertainment Attendants and Related Workers	55	241	132	\$10.27
43-1000	Supervisors of Office and Administrative Support Workers	56	224	(71)	\$25.21
33-2000	Firefighting and Prevention Workers	57	125	59	\$26.91
53-1000	Supervisors of Transportation and Material Moving Workers	58	95	(20)	\$25.92
11-2000	Advertising, Marketing, Promotions, Public Relations, and Sales Managers	59	103	(95)	\$48.76
51-1000	Supervisors of Production Workers	60	125	(3)	\$39.59
49-1000	Supervisors of Installation, Maintenance, and Repair Workers	61	216	105	\$38.28
41-2000	Retail Sales Workers	62	1,785	310	\$14.26
35-1000	Supervisors of Food Preparation and Serving Workers	63	317	54	\$16.43
19-5000	Occupational Health and Safety Specialists and Technicians	64	46	21	\$44.54
47-1000	Supervisors of Construction and Extraction Workers	65	229	77	\$39.96
35-3000	Food and Beverage Serving Workers	66	1,121	(98)	\$10.73
41-3000	Sales Representatives, Services	67	158	(317)	\$27.63
23-1000	Lawyers, Judges, and Related Workers	68	121	(62)	\$63.12
33-1000	Supervisors of Protective Service Workers	69	205	135	\$36.96
35-9000	Other Food Preparation and Serving Related Workers	70	234	(29)	\$10.93
31-2000	Occupational Therapy and Physical Therapist Assistants and Aides	71	32	(5)	\$22.62
43-6000	Secretaries and Administrative Assistants	72	498	(151)	\$20.70
17-1000	Architects, Surveyors, and Cartographers	73	58	15	\$36.12
53-2000	Air Transportation Workers	74	85	17	\$73.08

25-3000	Other Teachers and Instructors	75	503	262	\$26.91
25-9000	Other Educational Instruction and Library Occupations	76	307	(36)	\$15.26
37-2000	Building Cleaning and Pest Control Workers	77	949	186	\$14.58
37-1000	Supervisors of Building and Grounds Cleaning and Maintenance Workers	78	127	52	\$19.63
25-4000	Librarians, Curators, and Archivists	79	19	(29)	\$27.23
39-2000	Animal Care and Service Workers	80	154	80	\$14.47
45-4000	Forest, Conservation, and Logging Workers	81	10	(4)	\$19.57
39-9000	Other Personal Care and Service Workers	82	207	(175)	\$16.55
45-1000	Supervisors of Farming, Fishing, and Forestry Workers	83	43	32	\$22.11
29-9000	Other Healthcare Practitioners and Technical Occupations	84	24	(4)	\$19.75
37-3000	Grounds Maintenance Workers	85	226	(35)	\$17.22
21-2000	Religious Workers	86	50	(41)	\$25.39
43-2000	Communications Equipment Operators	87	10	(11)	\$17.32
53-5000	Water Transportation Workers	88	25	4	\$40.95
39-6000	Baggage Porters, Bellhops, and Concierges	89	21	8	\$15.22
39-1000	Supervisors of Personal Care and Service Workers	90	77	35	\$19.13
23-2000	Legal Support Workers	91	50	(39)	\$26.76
51-5100	Printing Workers	92	10	(622)	\$19.74
45-3000	Fishing and Hunting Workers	93	10	(4)	\$31.64
39-7000	Tour and Travel Guides	94	10	(57)	\$14.84
39-4000	Funeral Service Workers	95	10	(144)	\$19.67

## Central Nevada High Demand Occupation Analysis: 2-Digit SOC

SOC 2-digit	Description	Rank	2022 Jobs	Jobs Above or Below National Average	Avg. Hourly Earnings
29-0000	Healthcare Practitioners and Technical Occupations	1	1,344	(462)	\$47.67
53-0000	Transportation and Material Moving Occupations	2	2,300	(452)	\$22.06
43-0000	Office and Administrative Support Occupations	3	2,994	(765)	\$20.02
11-0000	Management Occupations	4	2,802	534	\$44.32
49-0000	Installation, Maintenance, and Repair Occupations	5	2,331	1,089	\$28.08
47-0000	Construction and Extraction Occupations	6	2,602	1,177	\$27.86
17-0000	Architecture and Engineering Occupations	7	669	168	\$44.98
13-0000	Business and Financial Operations Occupations	8	1,220	(807)	\$37.17
51-0000	Production Occupations	9	1,300	(436)	\$27.11
19-0000	Life, Physical, and Social Science Occupations	10	607	319	\$35.49
15-0000	Computer and Mathematical Occupations	11	518	(491)	\$44.64
41-0000	Sales and Related Occupations	12	2,581	(198)	\$18.87
27-0000	Arts, Design, Entertainment, Sports, and Media Occupations	13	306	(280)	\$28.74
39-0000	Personal Care and Service Occupations	14	839	1	\$15.40
33-0000	Protective Service Occupations	15	1,228	544	\$25.82
25-0000	Educational Instruction and Library Occupations	16	1,569	(203)	\$26.04
31-0000	Healthcare Support Occupations	17	727	(696)	\$18.24
21-0000	Community and Social Service Occupations	18	496	(54)	\$24.69
35-0000	Food Preparation and Serving Related Occupations	19	2,271	(165)	\$12.33
45-0000	Farming, Fishing, and Forestry Occupations	20	631	409	\$15.91
37-0000	Building and Grounds Cleaning and Maintenance Occupations	21	1,302	203	\$15.53
23-0000	Legal Occupations	22	171	(101)	\$52.48