

## RECOMMENDED TARGET OCCUPATIONS 2023-2024

SOC	Occupation	2022 Jobs	Total Demand	Median Annual Wages	Education Required for Entry	On the Job Training
<b>Management</b>						
11-9031	Education and Childcare Administrators, Preschool and Daycare	503	283	\$43,530	Bachelor's degree	None
<b>Computer and Mathematical</b>						
15-1211	Computer Systems Analysts	6,572	4,104	\$99,453	Bachelor's degree	None
15-1212	Information Security Analysts	1,870	1,479	\$101,761	Bachelor's degree	None
15-1231	Computer Network Support Specialists	1,808	1,184	\$74,160	Associate's degree	None
15-1232	Computer User Support Specialists	8,609	5,434	\$47,193	Some college, no degree	None
15-1242	Database Administrators	887	520	\$98,049	Bachelor's degree	None
15-1243	Database Architects	514	329	\$126,858	Bachelor's degree	None
15-1244	Network and Computer Systems Administrators	3,700	2,060	\$86,698	Bachelor's degree	None
15-1252	Software Developers	15,631	11,091	\$120,174	Bachelor's degree	None
15-1253	Software Quality Assurance Analysts and Testers	2,729	1,840	\$97,384	Bachelor's degree	None
15-1254	Web Developers	710	534	\$74,437	Bachelor's degree	None
15-1255	Web and Digital Interface Designers	751	591	\$91,786	Bachelor's degree	None
15-1299	Computer Occupations, All Other	3,371	2,129	\$86,608	Bachelor's degree	None
15-2031	Operations Research Analysts	2,080	1,315	\$84,149	Bachelor's degree	None
15-2051	Data Scientists	967	774	\$103,214	Bachelor's degree	None
<b>Architecture and Engineering</b>						
17-3011	Architectural and Civil Drafters	948	747	\$58,178	Associate's degree	None
17-3022	Civil Engineering Technologists and Technicians	465	324	\$46,632	Associate's degree	None
17-3023	Electrical and Electronic Engineering Technologists and Technicians	878	613	\$60,067	Associate's degree	None
17-3026	Industrial Engineering Technologists and Technicians	420	292	\$59,341	Associate's degree	None

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<b>Educational Instruction and Library</b>						
25-2011	Preschool Teachers, Except Special Education	5,259	3,923	\$27,662	Associate's degree	None
25-2012	Kindergarten Teachers, Except Special Education	1,603	1,109	\$59,507	Bachelor's degree	None
25-2021	Elementary School Teachers, Except Special Education	15,531	7,947	\$59,736	Bachelor's degree	None
25-2022	Middle School Teachers, Except Special and Career/Technical Education	7,213	3,680	\$59,670	Bachelor's degree	None
25-2031	Secondary School Teachers, Except Special and Career/Technical Education	11,888	5,799	\$60,237	Bachelor's degree	None
25-2032	Career/Technical Education Teachers, Secondary School	1,310	609	\$61,048	Bachelor's degree	None
25-2052	Special Education Teachers, Kindergarten and Elementary School	1,952	1,014	\$60,321	Bachelor's degree	None
25-2057	Special Education Teachers, Middle School	921	473	\$60,625	Bachelor's degree	None
25-2058	Special Education Teachers, Secondary School	1,430	746	\$60,759	Bachelor's degree	None
25-3099	Teachers and Instructors, All Other	968	822	\$52,297	Bachelor's degree	None
25-4031	Library Technicians	411	357	\$33,425	Postsecondary nondegree award	None
25-9099	Educational Instruction and Library Workers, All Other	959	663	\$42,431	Bachelor's degree	None
<b>Healthcare Practitioners and Technical</b>						
29-1126	Respiratory Therapists	597	273	\$64,296	Associate's degree	None
29-1141	Registered Nurses	14,859	6,745	\$74,774	Bachelor's degree	None
29-2032	Diagnostic Medical Sonographers	514	275	\$71,902	Associate's degree	None
29-2034	Radiologic Technologists and Technicians	1,031	511	\$58,026	Associate's degree	None
29-2055	Surgical Technologists	710	351	\$53,669	Postsecondary nondegree award	None
29-2056	Veterinary Technologists and Technicians	1,873	1,269	\$32,760	Associate's degree	None

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<b>29-2057</b>	Ophthalmic Medical Technicians	472	408	\$32,004	Postsecondary nondegree award	None
<b>29-2061</b>	Licensed Practical and Licensed Vocational Nurses	4,475	2,533	\$48,842	Postsecondary nondegree award	None
<b>29-2072</b>	Medical Records Specialists	1,624	906	\$43,524	Postsecondary nondegree award	None
<b>29-2099</b>	Health Technologists and Technicians, All Other	922	498	\$35,756	Postsecondary nondegree award	None
<b>Healthcare Support</b>						
<b>31-1131</b>	Nursing Assistants	5,764	5,334	\$29,557	Postsecondary nondegree award	None
<b>31-2021</b>	Physical Therapist Assistants	573	438	\$70,709	Associate's degree	None
<b>31-9092</b>	Medical Assistants	5,700	5,705	\$33,281	Postsecondary nondegree award	None
<b>31-9094</b>	Medical Transcriptionists	447	467	\$28,095	Postsecondary nondegree award	None
<b>31-9097</b>	Phlebotomists	843	908	\$34,388	Postsecondary nondegree award	None
<b>Protective Service</b>						
<b>33-2011</b>	Firefighters	2,495	1,360	\$55,749	Postsecondary nondegree award	Long-term
<b>33-3012</b>	Correctional Officers and Jailers	1,701	910	\$46,908	HS diploma or equivalent	Moderate-term OJT
<b>33-3051</b>	Police and Sheriffs Patrol Officers	5,029	2,723	\$71,101	HS diploma or equivalent	Moderate-term OJT
<b>Personal Care and Service</b>						
<b>39-9011</b>	Childcare Workers	8,555	8,741	\$21,703	HS diploma or equivalent	Short-term OJT
<b>Sales and Related</b>						
<b>41-3021</b>	Insurance Sales Agents	9,532	7,966	\$49,726	HS diploma or equivalent	Moderate-term OJT

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<b>41-3091</b>	Sales Representatives of Services, Except Advertising, Insurance, Financial Services, and Travel	10,356	7,934	\$53,938	HS diploma or equivalent	Moderate-term OJT
<b>Office and Administrative Support</b>						
<b>43-3031</b>	Bookkeeping, Accounting, and Auditing Clerks	12,679	10,057	\$43,508	Some college, no degree	Moderate-term OJT
<b>43-4031</b>	Court, Municipal, and License Clerks	680	489	\$42,723	HS diploma or equivalent	Long-term OJT
<b>43-4161</b>	Human Resources Assistants, Except Payroll and Timekeeping	727	547	\$43,351	Associate's degree	None
<b>43-6013</b>	Medical Secretaries and Administrative Assistants	5,417	4,335	\$34,731	HS diploma or equivalent	Moderate-term OJT
<b>Construction and Extraction</b>						
<b>47-2031</b>	Carpenters	6,838	4,510	\$40,779	HS diploma or equivalent	Apprenticeship
<b>47-2111</b>	Electricians	4,996	3,497	\$47,214	HS diploma or equivalent	Apprenticeship
<b>47-2152</b>	Plumbers, Pipefitters, and Steamfitters	3,898	2,726	\$45,580	HS diploma or equivalent	Apprenticeship
<b>Installation, Maintenance, and Repair</b>						
<b>49-2011</b>	Computer, Automated Teller, and Office Machine Repairers	987	741	\$40,464	Some college, no degree	Short-term OJT
<b>49-3021</b>	Automotive Body and Related Repairers	1,129	787	\$46,461	HS diploma or equivalent	Long-term OJT
<b>49-3023</b>	Automotive Service Technicians and Mechanics	5,088	3,422	\$46,622	Postsecondary nondegree award	Short-term OJT
<b>49-9021</b>	Heating, Air Conditioning, and Refrigeration Mechanics and Installers	3,392	2,330	\$47,012	Postsecondary nondegree award	Long-term OJT
<b>Production</b>						
<b>51-2028</b>	Electrical, Electronic, and Electromechanical Equipment Assemblers, Except Coil Winders, Tapers, and Finishers	2,141	1,559	\$35,794	HS diploma or equivalent	Moderate-term OJT
<b>51-2098</b>	Team Assemblers / Miscellaneous Assemblers and Fabricators	9,819	7,010	\$33,861	HS diploma or equivalent	Moderate-term OJT

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<b>51-4121</b>	Welders, Cutters, Solderers, and Brazers	4,153	3,124	\$46,123	HS diploma or equivalent	Moderate-term OJT
<b>Transportation and Material Moving</b>						
<b>53-3032</b>	Heavy and Tractor-Trailer Truck Drivers	16,719	12,789	\$46,826	Postsecondary nondegree award	Short-term OJT

Source: Lightcast 2023.2 – QCEW Employees, Non-QCEW Employees, and Self-Employed.