

HOT JOBS

DETROIT METRO

Macomb • Oakland • Wayne



Demand Occupations	Wage Range	Projected Growth 2014-2024	Projected Annual Job Openings	Education and Training Beyond High School
Accountants and Auditors	\$26- 45	14.1%	582	Bachelor's degree, license
Architectural and Engineering Managers	\$52- 75	11.0%	257	Bachelor's degree, license
Civil Engineers	\$29- 43	12.3%	131	Bachelor's degree, license
Computer and Information Systems Managers	\$50- 76	22.1%	163	Bachelor's degree
Computer Systems Analysts	\$33- 53	26.6%	396	Bachelor's degree
Computer User Support Specialists	\$17- 31	18.3%	337	Some college, no degree
Electricians	\$23- 37	13.9%	241	Apprenticeship, license
Financial Analysts	\$30- 49	11.5%	138	Bachelor's degree
Financial Managers	\$41- 75	8.1%	202	Bachelor's degree
Industrial Engineers	\$36- 53	13.8%	510	Bachelor's degree, license
Industrial Machinery Mechanics	\$21- 32	27.2%	329	Long-term OJT
Industrial Production Managers	\$44- 71	8.6%	182	Bachelor's degree
Lawyers	\$36- 66	8.9%	273	Doctoral or prof. degree, license
Machinists	\$16- 25	19.0%	477	Long-term OJT
Management Analysts	\$30- 53	17.5%	294	Bachelor's degree
Market Research Analysts & Marketing Specialists	\$23- 46	22.2%	223	Bachelor's degree
Mechanical Engineers	\$35- 53	17.4%	1,488	Bachelor's degree, license
Medical and Health Services Managers	\$36- 63	12.7%	173	Bachelor's degree
Network and Computer Systems Administrators	\$29- 47	11.7%	139	Bachelor's degree
Personal Financial Advisors	\$26- 77	25.2%	176	Bachelor's degree, license
Physical Therapists	\$35- 49	26.5%	200	Doctoral or prof. degree, license
Physicians and Surgeons	\$29- 100+	8.7%	251	Doctoral or prof. degree, license
Registered Nurses	\$30- 39	12.2%	1,361	Bachelor's degree, license
Software Developers, Applications	\$33- 54	23.5%	342	Bachelor's degree
Software Developers, Systems Software	\$29- 49	23.5%	312	Bachelor's degree

How we make this list

This list includes occupations that show a favorable mix of projected long-term job growth, projected annual job openings, and median wages. It does not necessarily reflect current hiring demand.

All occupations require education or training beyond high school and have a median hourly wage above the regional median wage. Hourly wage range represents the 25th to 75th percentiles. OJT = On-the-Job Training.

Source: Michigan DTMB, Bureau of Labor Market Information and Strategic Initiatives

*Regional wages unavailable; Statewide wage data shown.



TOP JOBS BY EDUCATION

Most jobs that pay a desirable wage require some type of formal education or training after high school. The purpose of this tool is to help identify these medium- to high-paying, in-demand jobs in your region as well as the relevant training for these positions. It is important to explore the various postsecondary education and training programs at community colleges, universities, and reputable training institutions in your region and across Michigan. Filling out the FAFSA (Free Application for Federal Student Aid) is a great first step in identifying sources of funding to pursue postsecondary education.

Middle-Skill Jobs

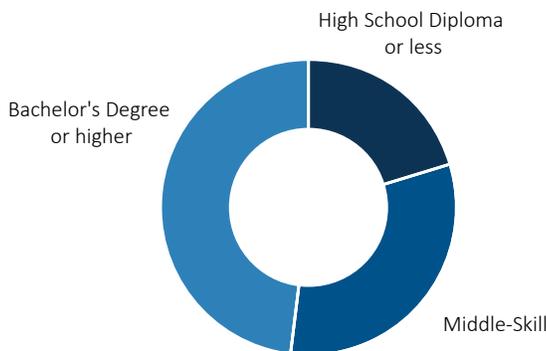
Job title
Computer User Support Specialists
Electricians
Industrial Machinery Mechanics
Insurance Sales Agents
Machinists

Bachelor's Degree or Higher

Job title
Computer Systems Analysts
Industrial Engineers
Mechanical Engineers
Software Developers, Applications
Software Developers, Systems Software

In-Demand Jobs by Education

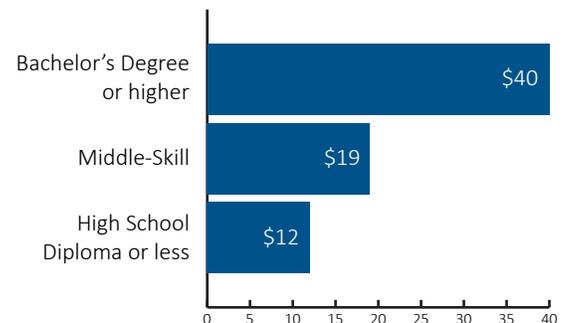
The donut chart below shows the breakdown of real-time job advertisements in the region grouped by required education level. This data is a snapshot of job advertisements posted online.



Source: Conference Board Help Wanted Online data series

Wages by Education

The bar chart below shows the median wage of occupations broken down by the required level of education. It shows that there is a strong correlation between high levels of education and higher median wages.



Source: DTMB, LMIS, Occupational Employment Statistics 2016

Middle-skill jobs are those that require education or training beyond high school but less than a Bachelor's degree.