

2024 HOTJOBS!

Your guide to high-demand careers in West Michigan











INDUSTRY TALENT COUNCILS

Employer-led talent councils are a collaboration of workforce and economic developers, educators (K-12 and postsecondary) and employers in West Michigan's high-demand industries. Regional collaboration and problem-solving address talent, curriculum and advocacy issues on a broader level, resulting in a larger skilled labor pool and increased job placements.

West Michigan is home to several talent councils that provided in-depth expertise on their industries for the 2024 Hot Jobs List:



The Construction Career Council

MISSION: The Construction Careers Council creates a bright future for West Michigan's construction industry by building a diverse and qualified workforce.

KEY STRATEGIES | PROJECTS

Campaign: Traveling Roadshow, Women in Construction Week, Careers in Construction Month, Diversity and Inclusion Week

Train: Mentorship program, industry led collaboratives (ICLs) Sustain: Women in Construction Week, construction-specific hiring events

wmihealth@careers

The West Michigan Health Careers Council

MISSION: To strengthen the West Michigan health care industry by identifying, developing and promoting health care career opportunities. **KEY STRATEGIES | PROJECTS**

Outreach and Promotion: MiCareerQuest, parent/school engagement, job seeker workshops, supply/demand review and validation Education and Training: apprenticeship development, job analysis/career pathway development

Funding and Resources: scholarships, workforce policy and advocacy (federal and state), America's Promise Grant Retention: employee barrier reduction, training and advancement opportunities for incumbent workers



West Michigan Tech Talent

MISSION: West Michigan Tech Talent looks to engage employers of Information Technology professionals with best practices, resources and a community to grow,

develop, recruit and retain a diverse and inclusive world class IT workforce in West Michigan.

Grow (K-12): MiCareerQuest, MiCareerQuest teacher event, parent/school engagement, Hour of Code, TeacherCon reception, support of local initiatives such as BitCamp, Camp Infinity, Girls Who Code, Michigan Association for Computer Users in Learning, STEM Greenhouse

Develop (Training): job analysis/career pathway development, apprenticeship development, industry-led collaboratives (shared cohort training for employees), administering state and federal training funds

Recruit and Retain: Women in Tech videos, support of regional recruitment initiatives



Discover Manufacturing MISSION: We exist to inspire and expand manufacturing talent in West Michigan.

KEY STRATEGIES | PROJECTS

Promotion & Events: MiCareerQuest, parent/school engagement, Manufacturing Week, Adopt-A-School

Training: job analysis/career pathway development, industry-led collaboratives (shared cohort training for employees) Share Best Practices: best practices seminar for manufacturing businesses



Agribusiness Talent Council - West Michigan

MISSION: The Agribusiness Talent Council is an employer-led collaborative that seeks to expand the talent pool by promoting career pathways and opportunities in West Michigan's agribusiness industry.

KEY STRATEGIES | PROJECTS

Promote the Industry: MiCareerQuest, parent/school engagement

Train: curriculum development and alignment, apprenticeship development Recruit and Retain: job analysis/career pathway development

Resources: Foods That Built West Michigan

METHODOLOGY

DATA COLLECTION

Occupational data was obtained from from the analytical program, Lightcast, and the Michigan Department of Technology, Management & Budget. Data and employer feedback were used to determine the industry focus for our region: manufacturing, health sciences, information technology, construction and energy, professional services and agribusiness.

CRITERIA FOR INCLUSION

Occupations on the Hot Jobs List must show a growth rate of at least at least 10 percent growth (higher than state and region averages); at least 50 annual openings; and wages at or above \$14.30. The list was presented to West Michigan Works! staff and employers within the region's industry talent councils for anecdotal feedback and insight into hiring needs.

SOURCES

Michigan Department of Technology, Management & Budget, https://www.milmi.org.

Lightcast, https://lightcast.io.

O*Net O*NET OnLine. National Center for O*NET Development, http://www.onetonline.org. Bureau of Labor Statistics, http://www.bls.gov/data.



West Michigan Works! serves the counties of Allegan, Barry, Ionia, Kent, Montcalm, Muskegon and Ottawa. For service center locations, visit https://westmiworks.org.



27-4021 Photographers

35-2014 Cooks, Restaurant

53-3031 Driver/Sales Workers

15-1212 Information Security Analysts

11-9033 Education Administrators, Postsecondary

21-1021 Child, Family and School Social Workers

43-4061 Eligibility Interviewers, Government Programs

43-5061 Production, Planning and Expediting Clerks

25-1121 Art, Drama, Music and English language Teachers, Post Secondary

41-9099 Sales Representative, Whole Sale, Manufacturing and Services.

WMICHIGAN 2024 HOTJOBS! LIST

Your guide to high demand careers in West Michigan

Find an interactive list at westmiworks.org/HotJobs

Title: Standard Occupational Classification (SOC) title as determined by the US Bureau of Labor Statistics. Titles in this report represent one or more detailed occupations, in some cases occupations with similar job duties, skills, education and training are grouped together.

	upations that meet the criteria for West Michigan Works! training scholarships.							
	nmended training/education is based on regional employers' current hiring practices.							
ССО	DE and JOB TITLE		INDUSTRY(IES)	D	EMAN	ID	WAGE	RECOMMENDED TRAINING / EDUCATION*
011	Cabinetmakers and Bench Carpenters	4	<u> </u>	**	*	3	\$17.06-\$27.68	✓ Apprenticeship
L52	Plumbers, Pipefitters and Steamfitters				*		\$21.87-\$41.26	✓ Apprenticeship and license
	Welders, Cutters, Solderers and Brazers Telecommunications Line Installers and Repairers	4	_	6				✓ Apprenticeship and license or certificte✓ Apprenticeship long-term OJT
	Electricians							✓ Apprenticeship for technical school and license
51	Industrial Truck and Tractor Operators			**	*	%	\$17.11-\$24.54	✓ Certification and short-term OJT
	Installation, Maintenance and Repair Workers, All Other			6	1.2 4. 12		\$17.60-\$29.41	Moderate-term OJT
	Landscaping and Groundskeeping Workers First-Line Supervisors of Construction Trades and Extraction Workers						\$14.21-\$21.65 \$27.68-\$48.86	Short-term OJT High school diploma and 5+ years work experience
	Construction Laborers			**	3		\$17.74-\$28.43	Short-term OJT
21	Construction Managers	4		6	*		\$35.45-\$74.10	✓ Bachelor's degree and 5+ years work experience
	Architectural and Engineering Managers Heating, Air Conditioning and Refrigeration Mechanics and Installers							✓ Bachelor's degree and 5+ years work experience✓ Certification, license, and long term OJT
	Operating Engineers and Other Construction Equipment Operators				*			✓ Certification, incerise, and long term OJT
71	Maintenance and Repair Workers, General	1	<u> </u>	8	**	&	\$16.51-\$29.80	✓ Certification and Moderate-term OJT
	Roofers	4			**		\$19.08-\$31.66	Short-term OJT
	Physical Therapist Aides Health Educators		*					✓ Associates degree✓ Bachelor's degree
	Phlebotomists		•					✓ Certification and license
.1	Massage Therapists		•	6	*			✓ Certification and license
	Medical and Health Services Managers		%	6	i 🍪 🔞			✓ Bachelor's degree, license and 5+ years work experience
	Registered Nurses Community Health Workers		*					✓ Bachelor's degree and license✓ Certification
	Medical Assistants		•					✓ Certification
	Respiratory Therapists		•	_	*			✓ Associates degree and license
	Veterinary Technologists and Technicians Physical Therapists		%		**************************************		\$16.93-\$23.17 \$37.66-\$49.23	•
	Physical Therapists Psychiatric Technicians		•	6	· 🔥 🔞		\$37.66-\$49.23 \$15.32-\$19.60	Doctoral degree and license ✓ Certification
	Nursing Assistants		•		*			✓ Certification
	Social and Human Service Assistants		•		*		\$14.62-\$26.24	High school diploma or equivalent
	Healthcare Support Workers, All Other Speech-Language Pathologists		**	3	** **********************************		\$14.69-\$22.12 \$33.12-\$47.30	High school diploma or equivalent Master's degree
	Healthcare Social Workers		•••				\$23.91-\$36.81	Master's degree and license
23	Mental Health and Substance Abuse Social Workers		•	6	**		\$19.46-\$38.20	Master's degree and license
	Physician Assistants Occupational Therapiets		**		i Wasi ili		\$50.27-\$68.88	Master's degree and license
	Occupational Therapists Nurse Practitioners		•				\$35.86-\$45.92 \$48.41-\$64.65	Master's degree and license Master's degree and license
21	Physical Therapist Assistants		90		*		\$23.78-\$32.85	✓ Associates degree and license
	Software Developers and Software Quality Assurance Analysts and Testers				** **********************************			✓ Bachelor's degree
	Computer and Information Systems Managers Web Developers and Digital Interface Designers				**** ****			✓ Bachelor's degree and 10+ years work experience✓ Bachelor's degree
	General and Operations Managers		Ö					✓ Bachelor's degree and 5+ years work experience
1	First-Line Supervisors of Production and Operating Workers	M	0		*		\$23.49-\$42.62	High school diploma and 5+ years work experience
	Industrial Machinery Mechanics		0		6			✓ Apprenticeship
	Industrial Engineers Industrial Production Managers		©			_		✓ Bachelor's degree✓ Bachelor's degree and 5+ years work experience
	Transportation, Storage and Distribution Managers		0		**			✓ Bachelor's degree and 5+ years work experience
26	Industrial Engineering Technicians	M	0	6			\$22.51-\$39.77	✓ Associate's degree
	Molders, Shapers and Casters, except Metal and Plastic	M	0		**************************************		\$15.13-\$25.63	High school diploma or equivalent
	Commercial and Industrial Designers Electrical, Electronic and Electromechanical Assemblers		©				\$15.38-\$23.89	✓ Certification and 5+ years experience Moderate-term OJT
41	Machinists		0		*		\$17.26-\$30.02	✓ Certification and Moderate-term OJT
	Computer Numerically Controlled Tool Programmers		0		**			✓ Certification and moderate-term OJT
	Molding, Coremaking, Casting Machine Setters, Operators, Tenders: Metal and Plastic Multiple Machine Tool Setters, Operators and Tenders, Metal and Plastic		0				\$15.48-\$23.26 \$14.95-\$22.76	Moderate-term OJT Moderate-term OJT
	Sawing Machine Setters, Operators and Tenders, Wood		0	_	***		\$15.55-\$24.01	Moderate-term OJT
12	Woodworking Machine Setters, Operators and Tenders, Except Sawing		0	6	*	%	\$16.33-\$24.38	Moderate-term OJT
	Cutting and Slicing Machine Setters, Operators and Tenders		0		***		\$17.32-\$23.40	Moderate-term OJT
	Extruding, Forming, Pressing and Compacting Machine Setters, Operators and Tenders Packaging and Filling Machine Operators and Tenders		©				\$18.74-\$28.41 \$16.73-\$24.18	Moderate-term OJT Moderate-term OJT
	Coating, Painting and Spraying Machine Setters, Operators and Tenders		0				\$16.81-\$24.23	Moderate-term OJT
55	Stockers and Order Fillers		0	6	*	%	\$13.86-\$21.18	Short-term OJT
	Production Workers, All Other		0		**************************************		\$14.69-\$19.40	Moderate-term OJT
	Laborers and Freight, Stock and Material Movers, Hand Packers and Packagers, Hand		©				\$12.84-\$22.52 \$13.90-\$18.13	Short-term OJT Short-term OJT
	Chefs and Head Cooks	415		8	8			✓ Associates degree
	Paralegals and Legal Assistants			8	*			✓ Associates degree
	Mobile Heavy Equipment Mechanics, except Engines Human Resources Managers			W.	₩ €			✓ Apprenticeship, certificate, and long-term OJT ✓ Bachelor's degree
	Human Resources Managers Human Resources Specialists			(O)				✓ Bachelor's degree✓ Bachelor's degree
	Logisticians	M .		8	**			✓ Bachelor's degree
	Management Analysts			8	8			✓ Bachelor's degree
	Meeting, Convention and Event Planners Fundraisers			(A)	**** *********************************			 ✓ Bachelor's degree ✓ Bachelor's degree
	Fundraisers Training and Development Specialists							✓ Bachelor's degree✓ Bachelor's degree
	Market Research Analysts and Marketing Specialists	Ø		8	*			✓ Bachelor's degree
	Project Management Specialists and Business Operations Specialists, All Other			8	** **			✓ Bachelor's degree
	Accountants and Auditors Financial/Investment Analysts, Financial Risk Specialists, Financial Specialists, All Other		<u> </u>		6			✓ Bachelor's degree✓ Bachelor's degree
	Electrical Engineers			3	***			✔ Bachelor's degree✔ Bachelor's degree
	Mechanical Engineers	M		8	8			✓ Bachelor's degree
	Substance Abuse, Behavioral Disorder and Mental Health Counselors			3	8			✓ Bachelor's degree
	Art Directors Writers and Authors			100 120	6			✓ Bachelor's degree✓ Bachelor's degree
	Marketing Managers							 ✔ Bachelor's degree and 5+ years work experience
	Sales Managers			_	*			✓ Bachelor's degree and 5+ years work experience
	Administrative Services and Facilities Managers	M .		6	WA LE			✓ Bachelor's degree and 5+ years work experience
	Financial Managers Social and Community Service Managers				6			 ✓ Bachelor's degree and 5+ years work experience ✓ Bachelor's degree and 5+ years work experience
	Teachers and Instructors, All Other, except Substitute Teachers				***			 ✓ Bachelor's degree and license
	Insurance Sales Agents			8	*			✔ Bachelor's degree and license
	Bus and Truck Mechanics and Diesel Engine Specialists			40	100 E			✓ Certification and Long-term OJT
	Heavy and Tractor-Trailer Truck Drivers Lawyers				6 (\$21.68-\$30.92 \$40.76-\$100.74	✓ Certification and licenseDoctoral degree and license
	Food Service Managers		û		*		\$22.52-\$38.90	High school diploma and 5+ years work experience
	First-Line Supervisors of Food Preparation and Serving Workers			8	*	%	\$14.96-\$27.76	High school diploma and 5+ years work experience
12				1				
99	Office and Administrative Support Workers, All Other Insurance Claims and Policy Processing Clerks	M .		8	6		\$15.75-\$28.94 \$17.72-\$28.05	High school diploma or equivalent and short-term OJT High school diploma or equivalent and moderate-term O

\$21.39-\$63.00

\$31.83-\$81.61

\$20.14-\$33.40

\$15.89-\$29.33

\$13.98-\$18.96

\$25.43-\$29.05

\$18.29-\$35.73

836.41-\$76.59 ✓ Bachelor's degree

6 \$21.50-\$56.92

⅓ ⅓ ⅓ \$11.66-\$30.33

Master's degree

Moderate-term OJT

Moderate-term OJT

Moderate-term OJT

Moderate-term OJT

Moderate-term OJT

Short-term OJT

Master's degree and license

Master's degree and 5+ years work experience