## HIGH-DEMAND OCCUPATIONS THROUGH 2028

# HIGH SCHOOL DIPLOMA OR EQUIVALENT AND SHORT-TERM TRAINING

OCCUPATION (JOB TITLE)	ANNUAL OPENINGS	GROWTH %	WAGE RANGE
Amusement and Recreation Attendants	155	0.0	\$11–\$14
Bartenders	250	2.1	\$10–\$14
Childcare Workers	125	0.0	\$12–\$15
Construction Laborers	150	7.2	\$14–\$19
Farmworkers, Crop, Nursery and Greenhouse	115	1.4	\$12–\$17
Fitness Trainers and Aerobics Instructors	40	4.3	\$10–\$22
Food Prep. and Serving Workers, Including Fast Food	745	12.8	\$10–\$13
Food Preparation Workers	90	3.9	\$11–\$14
Helpers–Production Workers	55	12.5	\$13–\$15
Home Health Aides	50	15.8	\$12–\$15
Hosts and Hostesses, Rest., Lounge, and Coffee Shop	105	6.8	\$10–\$13
Janitors and Cleaners, Except Housekeepers	180	1.5	\$12–\$18
Laborers and Freight, Stock and Material Movers	180	0.8	\$13–\$18
Landscaping and Groundskeeping Workers	290	3.7	\$13–\$18
Light Truck or Delivery Services Drivers	95	5.0	\$16–\$24
Nonfarm Animal Caretakers	60	16.7	\$11–\$13
Receptionists and Information Clerks	130	1.0	\$13–\$17
Social and Human Service Assistants	40	6.2	\$12–\$20
Vet. Assistants and Laboratory Animal Caretakers	35	27.8	\$12–\$16
Waiters and Waitresses	615	1.6	\$10–\$18

# HIGH-DEMAND, HIGH-WAGE OCCUPATIONS THROUGH 2028

### SCIENCE, TECHNOLOGY, ENGINEERING, AND MATHEMATICS (STEM)

OCCUPATION (JOB TITLE)	ANNUAL OPENINGS	GROWTH %	WAGE RANGE
Architectural and Engineering Managers	5	0.0	\$45–\$65
Civil Engineering Technicians	10	0.0	\$24–\$31
Civil Engineers	10	0.0	\$31–\$46*
Computer and Information Systems Managers	10	0.0	\$44–\$62
Computer Network Support Specialists	5	0.0	\$18–\$26
Computer Programmers	5	0.0	\$26–\$42
Computer Systems Analysts	5	0.0	\$32–\$49
Computer User Support Specialists	25	3.4	\$17–\$30
Electrical and Electronics Engineering Technicians	5	0.0	\$29–\$37
Electrical Engineers	15	0.0	\$34–\$52
Environ. Scientists and Specialists, Including Health	15	-6.2	\$26–\$37
Industrial Engineering Technicians	5	20.0	\$19–\$35
Industrial Engineers	25	6.7	\$29–\$41
Mechanical Engineers	20	6.7	\$29–\$44
Network and Computer Systems Administrators	5	0.0	\$28–\$43
Sales Reps., Tech. and Scientific Products	5	0.0	\$26–\$45
Software Developers, Applications	15	21.4	\$29–\$39
Surveying and Mapping Technicians	10	0.0	\$20-\$32
Surveyors	5	0.0	\$23–\$43
Web Developers	5	0.0	\$20-\$35

EMPLOYMENT

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NORTHWEST MICHIGAN CAREER OUTLOOK THROUGH 2028

STATE OF MICHIGAN

Department of Technology, Management and Budget Bureau of Labor Market Information and Strategic Initiatives

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IT'S **BIGGER** THAN DATA.

# HIGH-DEMAND, HIGH-WAGE OCCUPATIONS THROUGH 2028

POSTSECONDARY CERTIFICATE OR MODERATE-TERM TRAINING

OCCUPATION (JOB TITLE)	ANNUAL OPENINGS	GROWTH %	WAGE RANGE
Cement Masons and Concrete Finishers	25	10.0	\$16–\$24
CNC Tool Programmers	15	25.0	\$22–\$30
Computer User Support Specialists	25	3.4	\$17–\$30
Dental Assistants	40	0.0	\$16–\$20
Heavy and Tractor-Trailer Truck Drivers	175	1.3	\$18–\$25
Highway Maintenance Workers	40	0.0	\$20–\$24
Insurance Sales Agents	50	17.5	\$15–\$29
Licensed Practical and Licensed Vocational Nurses	40	6.5	\$21–\$26
Logging Equipment Operators	15	0.0	\$17–\$22
Massage Therapists	15	0.0	\$16–\$47
Operating Engineers	35	0.0	\$20–\$28
Painters, Construction and Maintenance	60	0.0	\$16–\$21
Paving, Surfacing, and Tamping Equip. Operators	20	0.0	\$20–\$24
Police and Sheriff's Patrol Officers	45	-3.0	\$22–\$31
Real Estate Sales Agents	35	0.0	\$20–\$32
Sales Reps., Except Tech. and Scientific Products	100	-1.0	\$20–\$37
Separating and Filtering Machine Operators	15	10.0	\$17–\$26
Surgical Technologists	15	0.0	\$18–\$26
Surveying and Mapping Technicians	10	0.0	\$20–\$32
Welders, Cutters, Solderers, and Brazers	55	0.0	\$16-\$22

ASSOCIATE DEGREE/LONG-TERM TRAINING/APPRENTICESHIPS

OCCUPATION (JOB TITLE)	ANNUAL OPENINGS	GROWTH %	WAGE RANGE
Brickmasons and Blockmasons	20	11.1	\$26–\$33
Bus and Truck Mech. And Diesel Engine Specialists	35	2.9	\$18–\$25
Carpenters	170	5.3	\$16–\$25
Civil Engineering Technicians	10	0.0	\$24–\$31
Court, Municipal, and License Clerks	50	-1.8	\$14–\$25
Dental Hygienists	35	-1.9	\$28–\$36
Electrical Power-Line Installers and Repairers	15	0.0	\$36–\$50
Electricians	65	3.7	\$18–\$28
HVAC and Refrigeration Mechanics and Installers	30	11.5	\$16–\$27
Industrial Engineering Technicians	5	20.0	\$19–\$35
Industrial Machinery Mechanics	60	3.3	\$18–\$28
Machinists	100	4.4	\$16–\$23
Magnetic Resonance Imaging Technologists	<5	25.0	\$29–\$38
Mobile Heavy Equipment Mechanics, Except Engines	15	6.7	\$19–\$25
Paralegals and Legal Assistants	15	7.7	\$16–\$23
Physical Therapist Assistants	20	14.3	\$24–\$31
Plumbers, Pipefitters, and Steamfitters	35	6.7	\$18–\$34
Radiologic Technologists	10	0.0	\$25–\$32
Respiratory Therapists	10	14.3	\$25–\$32
Tool and Die Makers	10	0.0	\$19–\$29

Note: These lists include occupations that show a favorable mix of projected long-term job growth, projected annual job openings, and median wages. They do not necessarily reflect current hiring demand. Hourly wage represents the 25th to 75th percentiles.

BACHELOR'S DEGREE OR HIGHER	BACHEI	LOR'S DEGREE (	OR HIGHER
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OCCUPATION (JOB TITLE)	ANNUAL OPENINGS	GROWTH %	WAGE RANGE	
Accountants and Auditors	105	7.0	\$24–\$38	
Child, Family, and School Social Workers	55	1.8	\$22–\$31	
Elementary School Teachers	50	3.2	\$20–\$32	
Financial Managers	25	10.3	\$34–\$66	
General and Operations Managers	175	2.6	\$25–\$52	
Industrial Production Managers	30	2.6	\$35–\$64	
Instructional Coordinators	25	4.0	\$30–\$43	
Lawyers	25	0.0	\$35–\$66	
Loan Officers	25	7.7	\$23–\$48	
Management Analysts	30	7.1	\$26–\$44	
Market Research Analysts and Marketing Specialists	35	13.3	\$17–\$30	
Mechanical Engineers	20	6.7	\$29–\$44	
Medical and Health Services Managers	30	9.1	\$28–\$47	
Nurse Practitioners	15	15.8	\$49–\$63	
Personal Financial Advisors	20	4.2	\$30–\$78	
Physical Therapists	20	9.4	\$35–\$46	
Physician Assistants	15	25.0	\$45–\$56	
Registered Nurses	200	6.1	\$26–\$35	
Secondary School Teachers	55	2.6	\$25–\$39	
Speech-Language Pathologists	20	14.3	\$30–\$47	

\*Regional wage data unavailable; Statewide wage data shown.

Source: Bureau of Labor Market Information and Strategic Initiatives, Michigan Department of Technology, Management and Budget