

**High-Growth Occupations
Requiring an Associate's Degree,
Technical Training, or
Work Experience**

**High-Growth Occupations
Requiring at Least Moderate
On-The-Job Training**

**Upper Peninsula
www.michigan.gov/lmi**

Occupations	Job Growth to 2014	Hourly Wage
Registered Nurses	595	\$23.85
Nursing Aides, Orderlies, Attendants	245	\$11.08
Automotive Service Technicians/Mechanics	105	\$14.23
First-Line Supv/Mgrs, Food Prep/Serv Wrkrs	105	\$12.38
Radiologic Technologists/Technicians	45	\$20.68
Preschool Teachers, excl. Special Education	40	\$11.74
First-Line Supv/Mgrs, Productn/Oper Workers	40	\$23.56
First-Line Supv/Mgrs, Construction/Extract	40	\$26.23
Fitness Trainers, Aerobics Instructors	35	\$10.92
First-Line Supv/Mgrs, Personal Serv Workers	35	\$18.04
Hairdressers/Hairstylists, Cosmetologists	30	\$8.58
First-Line Supv/Mgrs, Retail Sales Workers	30	\$16.08
First-Line Supv/Mgrs, Mechanic/Instll/Repr	30	\$25.34
First-Line Supv/Mgrs, Housekeep/Jntrl Wrkr	30	\$13.84
Computer Support Specialists	25	\$17.64
Medical Records/Health Info Technicians	25	\$13.58
Food Service Managers	25	\$15.81
Cost Estimators	25	\$23.34
Dental Hygienists	20	\$28.29
Medical Transcriptionists	20	\$13.47
Mechanical Drafters	20	\$21.10
Purchasing Agents, excl. Whls/Retail/Farm	20	\$22.48
Real Estate Sales Agents	15	\$20.70
First-Line Supv/Mgrs, Non-Retail Sales Worker	15	\$30.46
Construction & Building Inspectors	15	\$22.65

Occupations	Job Growth to 2014	Hourly Wage
Carpenters	160	\$15.58
Maintenance/Repair Workers, General	135	\$14.62
Customer Service Representatives	110	\$12.71
Cooks, Restaurant	90	\$7.99
Sales Reps, Whls/Mfg, excl. Tech/Sci Products	85	\$21.44
Correctional Officers, Jailers	80	\$17.19
Truck Drivers, Heavy & Tractor-Trailer	80	\$14.45
Team Assemblers	75	\$12.06
Computer-Controlled Mach Tool Operators	70	\$16.36
Dental Assistants	55	\$15.85
Electricians	50	\$22.73
Police/Sheriff's Patrol Officers	45	\$20.99
Social/Human Service Assistants	45	\$14.97
Pharmacy Technicians	45	\$11.19
Highway Maintenance Workers	40	\$17.26
Musicians, Singers	35	\$22.59
Medical Assistants	35	\$13.37
Fire Fighters	30	\$16.03
Machinists	30	\$16.93
Painters, Construction & Maintenance	30	\$14.85
Welders, Cutters, Solderers, Brazers	25	\$16.59
Bakers	25	\$8.92
Heating/Air Cond/Refrig Mechanics/Installer	25	\$20.68
Cooks, Institution and Cafeteria	25	\$11.16
Laundry/Dry-Cleaning Workers	25	\$9.93

**Michigan
Career
Outlook
Through 2014**

Useful information for career planning, including:

- Fastest-growing local occupations
- High-growth occupations for various educational levels
- Occupations with the largest number of annual job openings



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**Bureau of Labor Market
Information & Strategic Initiatives**

**Fastest-Growing
Occupations
Through 2014**

**Occupations with Largest
Number of Annual Job Openings
Through 2014**

**High-Growth Occupations
Requiring at Least a
Bachelor's Degree**

Occupations	Percent Job Growth	Occupations	Annual Openings	Occupations	Job Growth to 2014	Hourly Wage
Network/Computer Systems Administrators	27.5	Cashiers	216	General/Operations Managers	75	\$34.08
Industrial Engineers	24.8	Retail Salespersons	191	Secondary Schl Teachers, excl. Spec/Voc Ed	70	N.A.
Lathe/Turn Machine Tool Operators	21.6	Waiters, Waitresses	167	Accountants, Auditors	70	\$23.51
Medical Assistants	21.3	Registered Nurses	122	Sales Managers	45	\$33.26
Interviewers, excl. Eligibility & Loan	21.2	Combined Food Prep/Serv Worker, incl. Fast Food	86	Pharmacists	40	\$43.05
Special Ed Teachers, Pre/Kinder/Elem School	20.4	Janitor/Cleaner, excl. Maid/Housekeeping Cleaner	78	Special Ed Teachers, Pre/Kinder/Elem School	40	N.A.
Registered Nurses	19.8	Stock Clerks, Order Fillers	61	Child/Family/School Social Workers	35	\$19.18
Computer-Controlled Machine Tool Operators	18.7	Maids, Housekeeping Cleaners	60	Industrial Engineers	35	\$31.85
Personal and Home Care Aides	17.9	Nursing Aides, Orderlies, Attendants	55	Network/Computer Systems Administrators	35	\$23.89
Home Health Aides	17.8	Food Preparation Workers	52	Physicians, Surgeons	30	\$69.14
Computer/Information Systems Managers	17.6	Laborers Freight/Stock/Material Movers, Hand	51	Chief Executives	30	\$37.35
Hosts/Hostesses, Restaurant/Lounge/Coffee	17.6	Maintenance/Repair Workers, General	50	Medical/Health Services Managers	30	\$36.45
Mechanical Engineers	16.6	Tellers	49	Mechanical Engineers	30	\$27.86
Radiologic Technologists/Technicians	16.2	Secretaries, excl. Legal/Medical/Executive	47	Lawyers	25	\$43.88
Counter, Rental Clerks	16.0	Correctional Officers, Jailers	46	Clergy	25	\$14.12
Physical Therapists	15.8	Office Clerks, General	46	Physical Therapists	25	\$32.12
Musicians, Singers	15.8	Carpenters	45	Instructional Coordinators	25	\$21.78
Fitness Trainers, Aerobics Instructors	15.7	Bookkeeping/Accounting/Auditing Clerks	45	Education Administrators, Postsecondary	25	\$39.08
Instructional Coordinators	15.5	Cooks, Fast Food	44	Financial Managers	25	\$32.75
Social/Human Service Assistants	15.5	Bartenders	44	Computer/Information Systems Managers	25	\$27.92
Pharmacy Technicians	15.1	Counter Attendants, Cafeteria/Concession	43	Construction Managers	25	\$59.95
Preschool Teachers, excl. Special Education	14.9	Teacher Assistants	41	Public Relations Specialists	25	\$18.13
Customer Service Representatives	14.8	Child Care Workers	41	Medical/Clinical Laboratory Technologists	25	\$22.52
Pharmacists	14.5	Secondary School Teachers, excl. Spec/Voc Ed	37	Personal Financial Advisors	20	\$27.36
Sales Managers	14.5	Automotive Service Technicians/Mechanics	36	Medical/Public Health Social Workers	20	\$21.49