

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

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

**Barry-Branch-Calhoun  
www.michigan.gov/lmi**

Occupations	Job Growth to 2014	Hourly Wage
Registered Nurses	470	\$36.90
Nursing Aides, Orderlies, Attendants	145	\$12.25
Licensed Practical/Licensed Voc Nurses	50	\$18.77
First-Line Supv/Mgrs, Food Prep/Service	50	\$13.61
Medical Records/Health Info Technicians	45	\$14.44
Automotive Service Technicians/Mechanics	45	\$16.52
First-Line Supv/Mgrs, Retail Sales Workers	45	\$18.85
Hairdressers/Hairstylists/Cosmetologists	40	\$7.29
Self-Enrichment Education Teachers	40	\$21.87
First-Line Supv/Mgrs, Mechanic/Instll/Repr	35	\$24.68
Dental Hygienists	30	\$27.34
Emergency Medical Tech, Paramedics	30	\$13.76
First-Line Supv/Mgrs, Office/Admin Support	30	\$21.01
First-Line Supv/Mgrs, Construction/Extract	30	\$25.54
Industrial Engineering Technicians	25	\$17.63
Physical Therapist Assistants	25	\$19.32
Food Service Managers	25	\$18.61
Computer Support Specialists	20	\$21.28
Radiologic Technologists/Technicians	20	\$21.88
Respiratory Therapists	20	\$22.89
Preschool Teachers, excl. Special Education	20	\$11.80
First-Line Supv/Mgrs, Productn/Oper Wrkrs	20	\$25.61
First-Line Supv/Mgrs, Transportation	20	\$21.71
First-Line Supv/Mgrs, Housekeep/Janitorial	20	\$14.82
Medical/Clinical Laboratory Technicians	15	\$17.63

Occupations	Job Growth to 2014	Hourly Wage
Customer Service Representatives	205	\$15.30
Truck Drivers, Heavy & Tractor-Trailer	160	\$15.78
Computer-Controlled Mach Tool Operators	120	\$16.05
Maintenance/Repair Workers, General	105	\$19.07
Carpenters	65	\$20.59
Sales Reps, Whlsl/Mfg, excl. Tech/Sci Product	65	\$26.43
Medical Assistants	65	\$12.54
Cooks, Restaurant	55	\$9.28
Operating Engineer/Other Constr Equip Oper	55	\$21.68
Correctional Officers, Jailers	35	\$17.19
Dental Assistants	35	\$13.82
Police/Sheriff's Patrol Officers	30	\$23.46
Brickmasons/Blockmasons	30	\$23.53
Plumbers, Pipefitters, Steamfitters	25	\$20.52
Musicians, Singers	25	\$22.59
Pharmacy Technicians	25	\$11.56
Automotive Body & Related Repairers	20	\$16.62
Electricians	20	\$23.44
Sheet Metal Workers	20	\$27.56
Executive Secretaries/Admin Assistants	20	\$18.68
Roofers	20	\$18.48
Machinists	15	\$15.76
Millwrights	15	\$29.32
Claims Adjusters, Examiners, Investigators	15	\$21.50
Heating/Air Cond/Refrig Mechanics/Instllr	15	\$22.19

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



Published by the Bureau of Labor Market Information & Strategic Initiatives  
Michigan Department of Labor & Economic Growth (DLEG).

The Michigan Department of Labor & Economic Growth is an equal opportunity employer/program. Auxiliary aids and services are available upon request to individuals with disabilities.

This is one of 19 statewide and regional publications on Michigan occupational trends. For information on other regions of the state, see the Michigan Bureau of Labor Market Information & Strategic Initiatives website: [www.michigan.gov/lmi](http://www.michigan.gov/lmi) or call 313-456-3090  
Total copies: 4,140; Total cost: \$659.06; Unit cost: \$0.16; Printed 10/08

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
Physician Assistants	36.5	Retail Salespersons	148	Physicians, Surgeons	145	\$69.14
Medical Assistants	34.5	Waiters, Waitresses	110	General/Operations Managers	95	\$40.22
Computer Software Engineers, Applications	29.5	Cashiers	104	Elementary School Teachers, excl. Special Ed	80	N.A.
Employment/Recruit/Placement Specialists	28.7	Team Assemblers	99	Special Ed Teachers, Pre/Kinder/Elem School	75	N.A.
Physical Therapist Assistants	27.1	Registered Nurses	92	Industrial Engineers	60	\$31.65
Network/Computer Systems Administrators	26.9	Combined Food Prep/Serv Wrkr, incl. Fast Food	78	Employment/Recruit/Placement Specialists	55	\$28.91
Home Health Aides	25.6	Laborers, Freight/Stock/Material Movers, Hand	76	Sec. School Teachers, excl. Spec/Voc Ed	50	N.A.
Physical Therapists	24.5	Stock Clerks, Order Fillers	72	Accountants, Auditors	45	\$25.40
Medical Records/Health Info Technicians	23.0	Food Preparation Workers	54	Computer Systems Analysts	45	\$29.22
Directors, Religious Activities/Education	22.9	Janitor/Cleaner, excl. Maid/Housekeeping Cleaners	43	Middle School Teachers, excl. Spec/Voc Ed	40	N.A.
Special Ed Teachers, Pre/Kinder/Elem School	22.7	Farmworker/Laborer, Crop/Nursery/Greenhouse	43	Computer Software Engineers, Applications	35	\$36.59
Registered Nurses	21.9	Truck Drivers, Heavy & Tractor-Trailer	39	Management Analysts	30	\$32.27
Physicians, Surgeons	20.6	Elementary School Teachers, excl. Special Ed	38	Medical/Health Services Managers	30	\$41.15
Special Education Teachers, Middle School	20.0	Customer Service Representatives	37	Child/Family/School Social Workers	30	\$25.61
Tellers	19.9	Teacher Assistants	36	Lawyers	25	\$34.39
Dental Assistants	19.3	Receptionists, Information Clerks	34	Veterinarians	25	\$39.17
Computer/Information Systems Managers	19.0	Nursing Aides, Orderlies, Attendants	32	Chief Executives	25	\$67.58
Dental Hygienists	19.0	Tellers	31	Medical/Public Health Social Workers	25	\$24.83
Computer Systems Analysts	18.5	Maintenance/Repair Workers, General	31	Training/Development Specialists	25	\$31.61
Customer Service Representatives	18.1	Bookkeeping/Accounting/Auditing Clerks	30	Directors, Religious Activities & Educ	25	\$16.96
Fitness Trainers, Aerobics Instructors	17.5	General/Operations Managers	27	Network/Computer Systems Admin.	25	\$26.65
Respiratory Therapists	17.1	Sales Reps, Whls/Mfg, excl. Tech/Sci Product	27	Physician Assistants	25	\$34.13
First-Line Supv/Mgrs, Housekeeping/Janitorial	16.8	Office Clerks, General	26	Pharmacists	20	\$49.85
Bill/Account Collectors	16.8	Computer-Controlled Machine Tool Operators	25	Mental Health/Sub. Abuse Social Worker	20	\$19.01
Industrial Engineers	16.1	Physicians, Surgeons	24	Clergy	20	\$14.32