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The projections were developed using the 2006 OES, 2006 QCEW, and 2006 CES data produced by the Bureau of Workforce Information, DWD. To the extent possible the projections take into account anticipated changes in Wisconsin's economy between 2006 and 2016. It is important to note that unanticipated events may affect the accuracy of the projections.

Source: DWD, Office of Economic Advisors, WI Projections 2006-2016

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WISCONSIN JOBS

2016

2006-2016 Wisconsin Employment Projections

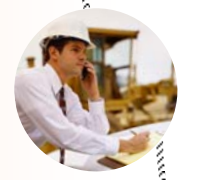
Look inside for the best job prospects!

Highlighted are occupations most "in demand": those that are growing the fastest, have most number of job openings, and pay above state average wage.

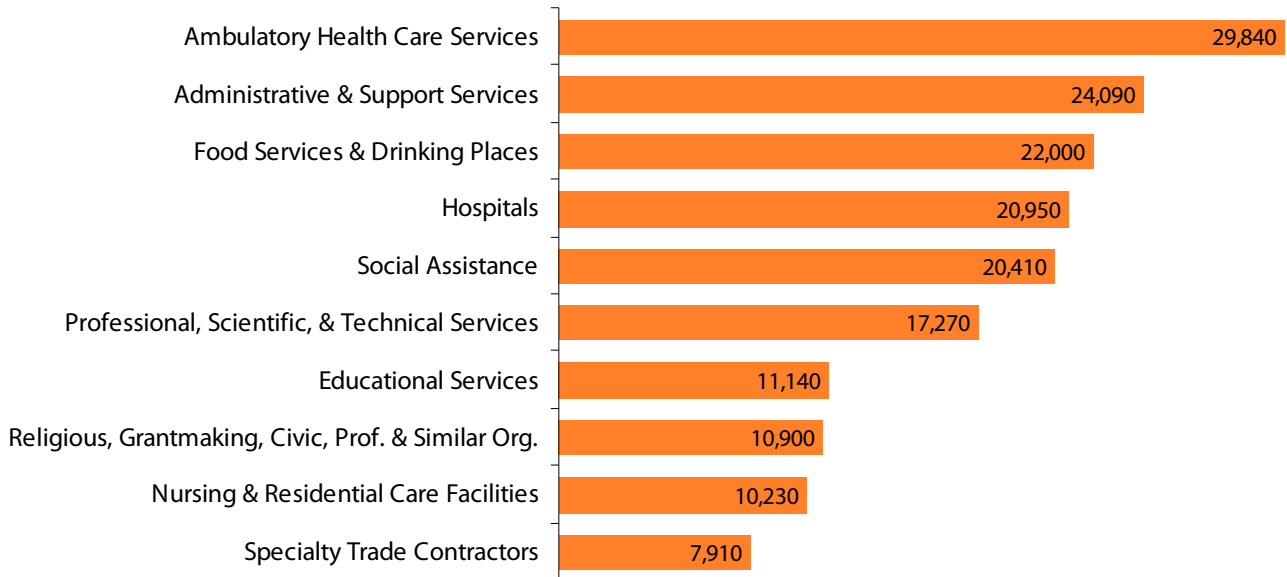


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ARE YOU READY FOR 2016?



Ten Industries with the Most New Jobs, 2006 to 2016



More Resources:

Office of Economic Advisors
information on jobs and the economy
<http://dwd.wisconsin.gov/oea>

WORKnet
workforce and labor market information
<http://worknet.wisconsin.gov>

JobNet
search for jobs in Wisconsin
<http://dwd.wisconsin.gov/jobnet/mapWI.htm>

CareerOneStop
information on specific occupations
<http://www.careeronestop.org>

Occupational Outlook Handbook, 2008-09
career information by occupation
<http://www.bls.gov/oco/home.htm>

What Occupations Are Within These Industries? Below is the list of the three largest occupations for each industry shown.

Ambulatory Health Care Services	Administrative & Support Services	Food Services & Drinking Places	Hospitals	Social Assistance	Professional, Scientific, & Technical Services	Educational Services	Religious, Grantmaking, Civic, Prof. & Similar Org.	Nursing & Residential Care Facilities	Specialty Trade Contractors
Registered Nurses	Janitors & Cleaners, Except Maids & Housekeeping Cleaners	Combined Food Preparation & Serving Workers, Including Fast Food	Registered Nurses	Personal & Home Care Aides	Accountants & Auditors	Elementary School Teachers, Except Special Education	Clergy	Nursing Aides, Orderlies, & Attendants	Electricians
Receptionists & Information Clerks	Inspectors, Testers, Sorters, Samplers, & Weighers	Waiters & Waitresses	Nursing Aides, Orderlies, & Attendants	Child Care Workers	Lawyers	Secondary School Teachers, Except Special & Vocational Education	Secretaries, Except Legal, Medical, & Executive	Home Health Aides	Plumbers, Pipefitters, & Steamfitters
Medical Assistants	Landscaping & Groundskeeping Workers	Bartenders	Secretaries, Except Legal, Medical, & Executive	Preschool Teachers, Except Special Education	Bookkeeping, Accounting, & Auditing Clerks	Teacher Assistants	Janitors & Cleaners, Except Maids & Housekeeping Cleaners	Personal & Home Care Aides	Carpenters

WHAT ARE YOUR OPTIONS?

Below is a list of 30 occupations most "in demand" in Wisconsin



Rank	Occupation	2006 Jobs	2016 Jobs	Annual % growth	Total Annual Job Openings	Average Ann. Wage	Typical Education	Job Description <small>For detailed descriptions, please visit http://online.onetcenter.org</small>
●●○	Registered Nurses	51,130	64,550	2.6%	2,190	\$57,376	Bachelor's degree*	Assess patient health problems and needs, develop and implement nursing care plans, and maintain medical records.
○○●	Truck Drivers, Heavy & Tractor-Trailer	53,700	59,440	1.1%	1,530	\$38,070	Moderate-term on-the-job training	Drive a tractor-trailer combination or a truck with a capacity of at least 26,000 GVW, to transport and deliver goods, livestock, or materials in liquid, loose, or packaged form.
○○●	Executive Secretaries & Administrative Assistants	31,660	35,460	1.2%	880	\$35,322	Work experience in a related occupation	Provide high-level administrative support by conducting research, preparing statistical reports, handling information requests, and performing clerical functions.
○○●	Accountants & Auditors	23,810	27,290	1.5%	770	\$58,374	Bachelor's degree	Examine, analyze, and interpret accounting records for the purpose of giving advice or preparing statements.
○○●	Carpenters	30,230	33,130	1.0%	700	\$38,760	Long-term on-the-job training	Construct, erect, install, or repair structures and fixtures made of wood, such as concrete forms and building frameworks.
●●●	Computer Systems Analysts	11,030	13,290	2.0%	520	\$62,862	Bachelor's degree	Analyze science, engineering, business, and all other data processing problems for application to electronic data processing systems.
●●●	Computer Software Engineers, Applications	8,830	12,170	3.8%	460	\$69,811	Bachelor's degree	Develop, create, and modify general computer applications software or specialized utility programs.
○○●	Licensed Practical & Licensed Vocational Nurses	11,040	12,300	1.1%	430	\$37,618	Postsecondary vocational training	Care for ill, injured, convalescent, or disabled persons in hospitals, nursing homes, clinics, private homes, group homes, and similar institutions.
○○●	Clergy	14,370	16,390	1.4%	400	\$44,110	Master's degree	Conduct religious worship and perform other spiritual functions associated with beliefs and practices of religious faith or denomination.
●●●	Insurance Sales Agents	8,990	10,930	2.2%	390	\$65,542	Bachelor's degree	Sell life, property, casualty, health, automotive, or other types of insurance.
○○●	Computer Support Specialists	9,030	9,830	0.9%	360	\$40,400	Associate degree	Provide technical assistance to computer system users.
○○●	Welders, Cutters, Solderers, & Brazers	11,880	12,930	0.9%	360	\$33,933	Postsecondary vocational training	Use hand-welding, flame-cutting, hand soldering, or brazing equipment to weld or join metal components or to fill holes, indentations, or seams of fabricated metal products.
○○●	Plumbers, Pipefitters, & Steamfitters	11,000	12,120	1.0%	340	\$54,268	Long-term on-the-job training	Assemble, install, alter, and repair pipelines or pipe systems that carry water, steam, air, or other liquids or gases.
●●●	Network Systems & Data Communications Analysts	5,150	7,390	4.3%	330	\$58,042	Bachelor's degree	Analyze, design, test, and evaluate network systems, such as local area networks (LAN), wide area networks (WAN), Internet, intranet, and other data communications systems.
○○●	Correctional Officers & Jailers	7,740	8,640	1.2%	270	\$36,920	Moderate-term on-the-job training	Guard inmates in penal or rehabilitative institution in accordance with established regulations and procedures.
○○●	Sales Representatives, Wholesale & Mfg, Technical & Scientific Products	7,890	8,770	1.1%	260	\$74,643	Work experience in a related occupation	Sell goods for wholesalers or manufacturers where technical or scientific knowledge is required in such areas as biology, engineering, chemistry, and electronics.

Rank	Occupation	2006 Jobs	2016 Jobs	Annual % growth	Total Annual Job Openings	Average Ann. Wage	Typical Education	Job Description For detailed descriptions, please visit http://online.onetcenter.org
	Industrial Machinery Mechanics	7,860	9,030	1.5%	250	\$43,525	Long-term on-the-job training	Repair, install, adjust, or maintain industrial production and processing machinery or refinery and pipeline distribution systems.
	Printing Machine Operators	7,910	8,640	0.9%	250	\$34,716	Moderate-term on-the-job training	Set up or operate various types of printing machines, such as offset, letterset, intaglio, or gravure presses or screen printers to produce print on paper or other materials.
	Construction Laborers	14,290	15,640	0.9%	240	\$35,212	Moderate-term on-the-job training	Perform tasks involving physical labor at building, highway, and heavy construction projects, tunnel and shaft excavations, and demolition sites.
	Industrial Engineers	5,230	6,350	2.1%	240	\$63,365	Bachelor's degree	Design, develop, test, and evaluate integrated systems for managing industrial production processes including human work factors, quality control, inventory control, logistics and material flow, cost analysis, and production coordination.
	First-Line Supervisors/Managers of Construction Trades & Extraction Workers	10,340	11,240	0.9%	230	\$62,173	Work experience in a related occupation	Directly supervise and coordinate activities of construction or extraction workers.
	Network & Computer Systems Administrators	5,300	6,380	2.0%	230	\$58,793	Bachelor's degree	Install, configure, and support an organization's local area network (LAN), wide area network (WAN), and Internet system or a segment of a network system.
	Dental Hygienists	4,170	5,470	3.1%	210	\$55,069	Associate degree	Clean teeth and examine oral areas, head, and neck for signs of oral disease.
	Securities, Commodities, & Financial Services Sales Agents	4,620	5,540	2.0%	210	\$69,562	Bachelor's degree	Buy and sell securities in investment and trading firms, or call upon businesses and individuals to sell financial services.
	Child, Family, & School Social Workers	6,100	6,890	1.3%	210	\$44,162	Master's degree	Provide social services and assistance to improve the social and psychological functioning of children and their families and to maximize the family well-being and the academic functioning of children.
	Claims Adjusters, Examiners, & Investigators	5,890	6,420	0.9%	200	\$50,661	Long-term on-the-job training	Review settled claims to determine that payments and settlements have been made in accordance with company practices and procedures.
	Painters, Construction & Maintenance	6,810	7,610	1.2%	200	\$35,263	Moderate-term on-the-job training	Paint walls, equipment, buildings, bridges, and other structural surfaces, using brushes, rollers, and spray guns.
	Loan Officers	7,920	9,040	1.4%	200	\$56,163	Bachelor's degree	Evaluate, authorize, or recommend approval of commercial, real estate, or credit loans.
	Cost Estimators	4,990	5,780	1.6%	180	\$53,367	Bachelor's degree	Prepare cost estimates for product manufacturing, construction projects, or services to aid management in bidding on or determining price of product or service.
	Bus and Truck Mechanics & Diesel Engine Specialists	5,510	6,120	1.1%	180	\$38,106	Postsecondary vocational training	Diagnose, adjust, repair, or overhaul trucks, buses, and all types of diesel engines.



- Among Top 100 Fastest Growing Occupations**
- Among Top 100 Occupations with the Most New Jobs Between 2006 and 2016
- Among Top 100 High-Paid Occupations

* An associate degree may also be acceptable for this occupation.

** Occupations included had 2006 employment of at least 500.

Selection Criteria: Occupations most “in demand” satisfy the following criteria:

- ⇒ Growth rate is above the statewide average of 8.0% between 2006 and 2016
- ⇒ Annual median wage is higher than the State’s median wage for all jobs (\$30,395)
- ⇒ Top 30 total job openings (openings due to either new jobs or replacement needs)