

Special thanks to the following people who served on the Projections Panel. This panel used their expertise to provide employment projections in 41 key industries.

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Information is derived using the 2006 OES Survey, 2006 QCEW and 2006 CES (3/06 Benchmark) data. Unpublished data from the US Bureau of Labor Statistics and US Census Bureau was also used. To the extent possible, the projections take into account anticipated changes in Wisconsin's economy during 2007 and 2008. It is important to note that unanticipated events may affect the accuracy of these projections.

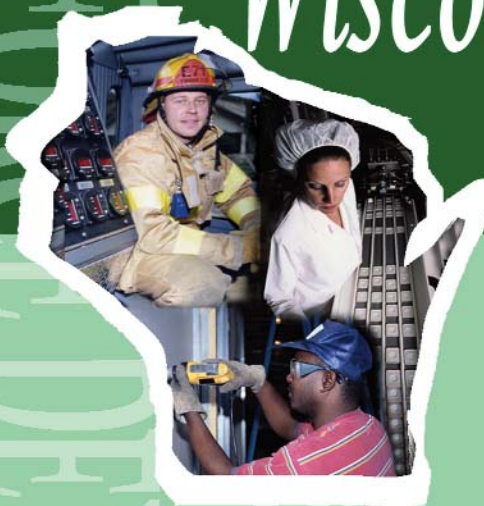
Source: DWD, Office of Economic Advisors, WI Projections 2006-2008, July 2007

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WORKFORCE DEVELOPMENT

Wisconsin Jobs 2008



Wisconsin Projections 2006-2008

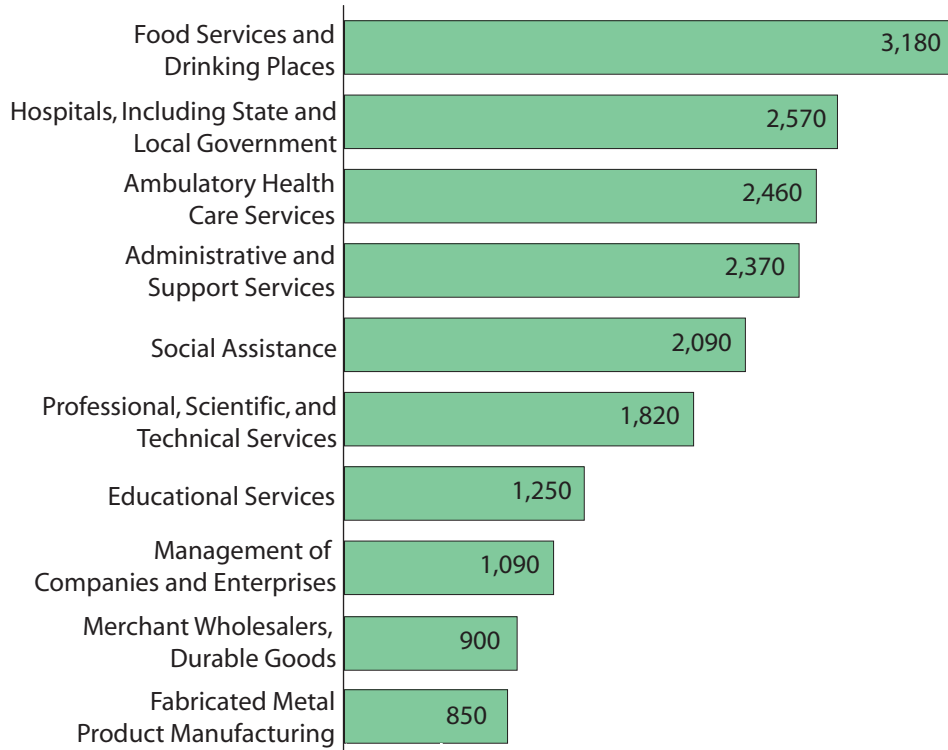
What are the top occupations in Wisconsin with above average wages? How many job openings will be available in those occupations? What kind of education or training is needed? Look inside for the best job prospects through 2008.

Department of Workforce Development
Office of Economic Advisors
<http://dwd.wisconsin.gov/oea>
OEA - 12763 - P (R. 07/2007)

Where to start looking

The ten industries in the chart below have the greatest number of expected new jobs in 2008.

Estimated New Jobs, 2008



For more information:

Office of Economic Advisors: Our own site with information on jobs and the economy, at the local, regional, or state level: <http://dwd.wisconsin.gov/oea>

WORKnet: Wisconsin's Workforce and Labor Market Information System: <http://worknet.wisconsin.gov/>

JobNet: Search for jobs in Wisconsin, or find the nearest Job Center: <http://dwd.wisconsin.gov/jobnet/mapWI.htm>

CareerOneStop: Information on specific occupations, plus job search tips: <http://www.careeronestop.org/>

Occupational Outlook Handbook, 2006-2007: Find career information by occupation: <http://stats.bls.gov/oco/home.htm>

This list contains the three largest occupations for each industry shown.

Food Services and Drinking Places (Restaurants, Taverns, Cafes, Cafeterias, Caterers, etc.)

Combined Food Preparation and Serving Workers, Including Fast Food
Waiters and Waitresses
Bartenders

Hospitals (General, Psychiatric, Substance Abuse, and other Specialty Hospitals)

Registered Nurses
Nursing Aides, Orderlies, and Attendants
Secretaries, Except Legal, Medical, and Executives

Ambulatory Health Care Services (Doctor's Offices, Dentists, Medical Laboratories, etc.)

Registered Nurses
Receptionists and Information Clerks
Medical Assistants

Administrative and Support Services (Temp Help, Travel Agencies, Landscaping Services, etc.)

Janitors and Cleaners, Except Maids and Housekeeping Cleaners
Inspectors, Testers, Sorters, Samplers, and Weighers
Landscaping and Groundskeeping Workers

Social Assistance (Day Care, Vocational Rehabilitation, Food Banks, Soup Kitchens, etc.)

Personal and Home Care Aides
Child Care Workers
Preschool Teachers, Except Special Education

Professional, Scientific, and Technical Services (Legal Services, Accounting, Computer Systems Design, Consulting, Advertising, Veterinary Services, etc.)

Accountants and Auditors
Lawyers
Bookkeeping, Accounting, and Auditing Clerks

Educational Services (Schools, Colleges, Computer Training, Technical and Trade Schools, etc.)

Elementary School Teachers, Except Special Education
Secondary School Teachers, Except Special and Vocational Education
Teacher Assistants

Management of Companies and Enterprises (Corporate Offices and Holding Companies)

Bookkeeping, Accounting, and Auditing Clerks
Accountants and Auditors
Customer Service Representatives

Merchant Wholesalers, Durable Goods (Wholesale of goods that last at least three years)

Sales Representatives, Wholesale and Manufacturing, Except Technical and Scientific Products
Laborers and Freight, Stock, and Material Movers, Hand
Sales Representatives, Wholesale and Manufacturing, Technical and Scientific Products

Fabricated Metal Product Manufacturing (Forging, Stamping, Sheet Metal Work, Machine Shops, etc.)

Machinists
Team Assemblers
Welders, Cutters, Solderers, and Brazers

See next page for more details on occupations...

Top Wisconsin Occupations with Above Average Wages, 2008 Outlook

This table lists occupations with above average wages. The occupations are broken down by the typical education and training path⁽¹⁾ taken to enter the given occupation, and ranked by average annual openings.

See notes on next page.

Beyond a Bachelor's Degree

(includes a professional, doctoral, or master's degree;
or a minimum of a bachelor's degree plus work experience)

Occupational Title	Annual Openings ⁽²⁾	Entry Wage ⁽³⁾	Exp. Wage ⁽³⁾
General & Operations Managers	760	\$ 24.27	\$ 58.75
Clergy	380	16.31	23.66
Management Analysts	200	18.14	33.42
Market Research Analysts	200	17.76	38.66
Child, Family, & School Social Workers	180	14.78	24.46
Pharmacists	170	37.30	51.48
Sales Managers	160	25.41	56.71
Computer & Information Systems Managers	160	30.86	52.34
Financial Managers	160	28.45	57.43
Medical & Health Services Managers	150	25.50	44.46

Associate Degree

Occupational Title	Annual Openings ⁽²⁾	Entry Wage ⁽³⁾	Exp. Wage ⁽³⁾
Computer Support Specialists	240	\$ 13.88	\$ 22.20
Radiologic Technologists & Technicians	210	18.43	25.67
Dental Hygienists	130	22.77	28.33
Respiratory Therapists	110	19.39	25.53
Electrical & Electronic Engineering Technicians	100	15.88	24.36
Civil Engineering Technicians	60	15.65	22.59
Industrial Engineering Technicians	60	15.53	22.46
Paralegals & Legal Assistants	60	14.84	24.31
Physical Therapist Assistants	60	14.25	20.43
Mechanical Engineering Technicians	50	15.52	24.84

Bachelor's Degree

Occupational Title	Annual Openings ⁽²⁾	Entry Wage ⁽³⁾	Exp. Wage ⁽³⁾
Registered Nurses ⁽⁴⁾	2,410	\$ 22.15	\$ 30.30
Accountants & Auditors	800	19.00	32.60
Elementary School Teachers, Except Special Ed	750	⁽⁵⁾	45,857 ⁽³⁾
Secondary School Teachers, Except Special & Vocational Ed	660	⁽⁵⁾	47,019 ⁽³⁾
Computer Software Engineers, Applications	400	23.36	38.66
Computer Systems Analysts	360	21.62	34.52
Mechanical Engineers	330	22.88	35.52
Middle School Teachers, Except Special & Vocational Ed	310	⁽⁵⁾	45,394 ⁽³⁾
Purchasing Agents, Except Wholesale, Retail, & Farm Products	270	16.14	27.18
Network Systems & Data Communications Analysts	270	19.37	32.17

Postsecondary Vocational Training

Occupational Title	Annual Openings ⁽²⁾	Entry Wage ⁽³⁾	Exp. Wage ⁽³⁾
Licensed Practical & Licensed Vocational Nurses	300	\$ 15.20	\$ 19.53
Bus & Truck Mechanics & Diesel Engine Specialists	200	13.42	20.77
Mechanical Drafters	150	14.88	24.03
Real Estate Sales Agents	110	13.63	30.71
Surgical Technologists	100	15.89	21.77
Mobile Heavy Equipment Mechanics, Except Engines	80	15.69	22.78
Appraisers & Assessors of Real Estate	60	11.74	28.10
Architectural & Civil Drafters	60	14.93	22.73
Telecom Equipment Installers & Repairers, Ex Line Installers	50	17.28	25.47
Electrical & Electronics Repairers, Comm & Industrial Equip	50	15.64	24.57

Top Wisconsin Occupations with Above Average Wages, 2008 Outlook

Continued from Page 3

Job Experience in a Related Occupation

(requires skills and experience gained from other jobs)

Occupational Title	Annual Openings ⁽²⁾	Entry Wage ⁽³⁾	Exp. Wage ⁽³⁾
First-Line Supervisors/Mgrs of Production & Operating Workers	600	\$ 16.43	\$ 28.74
First-Line Supervisors/Mgrs of Office/Admin Support Workers	530	14.18	25.38
First-Line Supervisors/Managers of Retail Sales Workers	480	11.59	22.05
First-Line Supervisors/Mgrs of Mechanics/Installers/Repairers	240	18.51	31.28
First-Line Supervisors/Mgrs of Constr Trades/Extract Workers	210	19.26	35.21
Food Service Managers	170	12.93	23.48
F-L Sprs/Mgrs of Transp/Material-Moving Machn/Vehicle Oprs	170	15.78	29.63
Vocational Education Teachers, Postsecondary	160	17.42	32.11
Self-Enrichment Education Teachers	140	10.38	21.32
First-Line Supervisors/Managers of Non-Retail Sales Workers	140	20.50	45.19

Moderate-Term On-the-Job Training

(one to twelve months)

Occupational Title	Annual Openings ⁽²⁾	Entry Wage ⁽³⁾	Exp. Wage ⁽³⁾
Truck Drivers, Heavy & Tractor-Trailer	1,470	\$ 12.82	\$ 21.04
Sales Reps, Wholesale & Mfg, Except Tech & Sci Products	1,460	15.87	35.62
Operating Engnrs & Other Construction Equipment Operators	360	15.68	25.11
Sales Reps, Wholesale & Mfg, Technical & Scientific Products	300	21.28	43.19
Correctional Officers & Jailers	150	14.83	19.21
Cement Masons & Concrete Finishers	130	12.27	21.43
Advertising Sales Agents	60	11.05	26.96
Drywall & Ceiling Tile Installers	50	14.91	22.26
Pipelayers	40	16.25	26.00
Excavating & Loading Machine & Dragline Operators	40	13.26	20.83

Long-Term On-the-Job Training

(one year or more)

Occupational Title	Annual Openings ⁽²⁾	Entry Wage ⁽³⁾	Exp. Wage ⁽³⁾
Machinists	500	\$ 12.81	\$ 20.06
Carpenters	480	12.54	21.68
Electricians	360	16.36	26.31
Plumbers, Pipefitters, & Steamfitters	360	17.86	30.21
Police & Sheriff's Patrol Officers	340	15.15	25.07
Industrial Machinery Mechanics	190	15.40	23.69
Heating, A/C, & Refrigeration Mechanics & Installers	160	13.26	24.03
Sheet Metal Workers	150	14.53	26.98
Claims Adjusters, Examiners, & Investigators	120	16.87	28.10
Tool & Die Makers	110	17.05	24.54

Short-Term On-the-Job Training

(one month or less)

Occupational Title	Annual Openings ⁽²⁾	Entry Wage ⁽³⁾	Exp. Wage ⁽³⁾
Production, Planning, & Expediting Clerks	240	\$ 13.89	\$ 21.99
Postal Service Mail Carriers	210	17.07	22.80
Postal Service Mail Sorters, Processors, & Processing Machine Operators	90	15.31	21.67
Engine & Other Machine Assemblers	70	12.40	20.96
Refuse & Recyclable Material Collectors	60	10.24	23.44
Postal Service Clerks	30	19.94	21.67

Notes:

- (1) **Typical Education and Training Path** gives a general indication of the education or training typically needed in the occupation. There may be other pathways into the occupation, as well as additional educational, training, or licensing requirements.
- (2) **Annual Openings** are an estimate of the number of newly created jobs plus openings due to people permanently leaving an occupation. Job openings resulting from people changing employers, but staying in the same occupation are not included. Openings are rounded to the nearest ten.
- (3) **Entry Wage** is the expected wage for an entry level worker, and **Experienced (Exp.) Wage** is for a more experienced worker. The entry level wage is the average of the bottom third of wages in an occupation. The exp. wage is the average of the top two-thirds of wages in the occupation. Where the wages are not available, the average annual salary is given instead.
- (4) Depending upon the specific employer and position, an associate degree may also be acceptable for this occupation.