

**Ten Occupations Typically Requiring Work Experience in a Related Occupation⁽¹⁾,
 Ranked by Projected Job Openings
 Wisconsin Projections 2003-2005**

SOC Code	Occupational Title	Estimated Average Annual Openings ⁽²⁾	Average Annual Salary ⁽³⁾	Hourly Wage Rate - Middle Range ⁽⁴⁾
51-1011	First-Line Supervisors/Managers of Production and Operating Workers	790	\$49,040	\$ 17.07 - 27.34
41-1011	First-Line Supervisors/Managers of Retail Sales Workers	700	\$36,190	\$ 11.49 - 20.38
43-1011	First-Line Supervisors/Managers of Office and Administrative Support Workers	650	\$43,680	\$ 14.99 - 25.28
35-1012	First-Line Supervisors/Managers of Food Preparation and Serving Workers	520	\$26,460	\$ 9.43 - 15.25
47-1011	First-Line Supervisors/Managers of Construction Trades and Extraction Workers	320	\$57,620	\$ 20.98 - 32.24
49-1011	First-Line Supervisors/Managers of Mechanics, Installers, and Repairers	300	\$52,050	\$ 19.32 - 29.64
41-1012	First-Line Supervisors/Managers of Non-Retail Sales Workers	210	\$70,020	\$ 19.86 - 40.64
25-1194	Vocational Education Teachers, Postsecondary	190	\$56,790	\$ 21.97 - 33.63
53-1031	First-Line Sup/Mgrs of Transportation/Material-Moving Machine/Vehicle Operators	160	\$46,770	\$ 16.57 - 26.52
11-9051	Food Service Managers	150	\$38,830	\$ 14.01 - 22.30

(1) Work Experience in a Related Occupation is a general indication of the training typically needed to enter these occupations. There may be other pathways into the occupation, as well as additional educational, training, or licensing requirements. Work Experience in a Related Occupation means that skills and experience gained in another occupation are usually required to enter the given occupation.

(2) Average Annual Openings includes both new jobs (growth) and openings due to people permanently leaving the occupation. Openings are rounded to the nearest ten.

(3) Average Annual Salary: An occupation's average hourly wage is calculated by summing the wages of all employees in a given occupation and then dividing by the total number of employees in that occupation. In most cases, the annual average salary is equal to the average hourly wage multiplied by 2,080.

(4) Hourly Wage Rate - Middle Range: The middle range identifies the 25th and 75th percentiles in the hourly wage distribution for a given occupation. Fifty percent of the workers in the occupation earn wages in this range. In most cases, the entry level wage is at or below the 25th percentile.

Information is derived using the 2003 OES/Wage Survey, 2003 QCEW and 2003 CES (3/03 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 2004 and 2005. It is important to note that unanticipated events may affect the accuracy of these projections.

Source: Office of Economic Advisors, Wisconsin Department of Workforce Development
 July 2004

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**Ten Occupations Typically Requiring Work Experience in a Related Occupation⁽¹⁾,
 Ranked by Projected Job Openings
 Wisconsin Projections 2002-2012**

SOC Code	Occupational Title	Estimated Average Annual Openings ⁽²⁾	Average Annual Salary \$ ⁽³⁾	Hourly Wage Rate - Middle Range (\$) ⁽⁴⁾
41-1011	First-Line Supervisors/Managers of Retail Sales Workers	820	36,190	11.49 - 20.38
51-1011	First-Line Supervisors/Managers of Production and Operating Workers	760	49,040	17.07 - 27.34
43-1011	First-Line Supervisors/Managers of Office and Administrative Support Workers	750	43,680	14.99 - 25.28
35-1012	First-Line Supervisors/Managers of Food Preparation and Serving Workers	480	26,460	9.43 - 15.25
47-1011	First-Line Supervisors/Managers of Construction Trades and Extraction Workers	390	57,620	20.98 - 32.24
49-1011	First-Line Supervisors/Managers of Mechanics, Installers, and Repairers	340	52,050	19.32 - 29.64
25-1194	Vocational Education Teachers, Postsecondary	250	56,790	21.97 - 33.63
41-1012	First-Line Supervisors/Managers of Non-Retail Sales Workers	230	70,020	19.86 - 40.64
25-3021	Self-Enrichment Education Teachers	200	27,090	9.72 - 14.71
53-1031	First-Line Sup/Mgrs of Transportation/Material-Moving Machine/Vehicle Operators	200	46,770	16.57 - 26.52

Notes:

- (1) Work experience in a related occupation is a general indication of the training typically needed to enter these occupations. There may be other pathways into the occupation, as well as additional educational, training, or licensing requirements. Work experience in a related occupation means that skills and experience gained in another occupation are needed to enter the given occupation.
- (2) Average Annual Openings includes both new jobs (growth) and openings due to people permanently leaving the occupation. Openings are rounded to the nearest ten.
- (3) Average Annual Salary: An occupation's average hourly wage is calculated by summing the wages of all employees in a given occupation and then dividing by the total number of employees in that occupation. In most cases, the annual average salary is equal to the average hourly wage multiplied by 2,080.
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Information is derived using the May 2003 OES Survey, 2002 QCEW and 2002 CES (3/03 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 from 2002 to 2012. It is important to note that unanticipated events may affect the accuracy of these projections.

Source: Office of Economic Advisors, Wisconsin Department of Workforce Development
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