

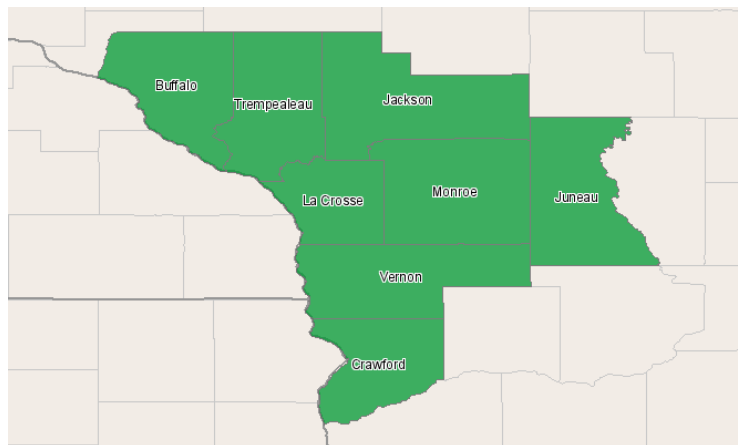
Western Technical College



400 Seventh Street
La Crosse, Wisconsin 54601
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Occupation Report for IT-Computer Support Specialist Program August 28, 2012 2012 Third Quarter Data for 2013-2017 Projections

Western Technical College District



Region Info

Name: Western Technical College District

Description: Western district counties

County Areas: Buffalo, Wisconsin (55011), Crawford, Wisconsin (55023), Jackson, Wisconsin (55053), Juneau, Wisconsin (55057), La Crosse, Wisconsin (55063), Monroe, Wisconsin (55081), Trempealeau, Wisconsin (55121), Vernon, Wisconsin (55123)

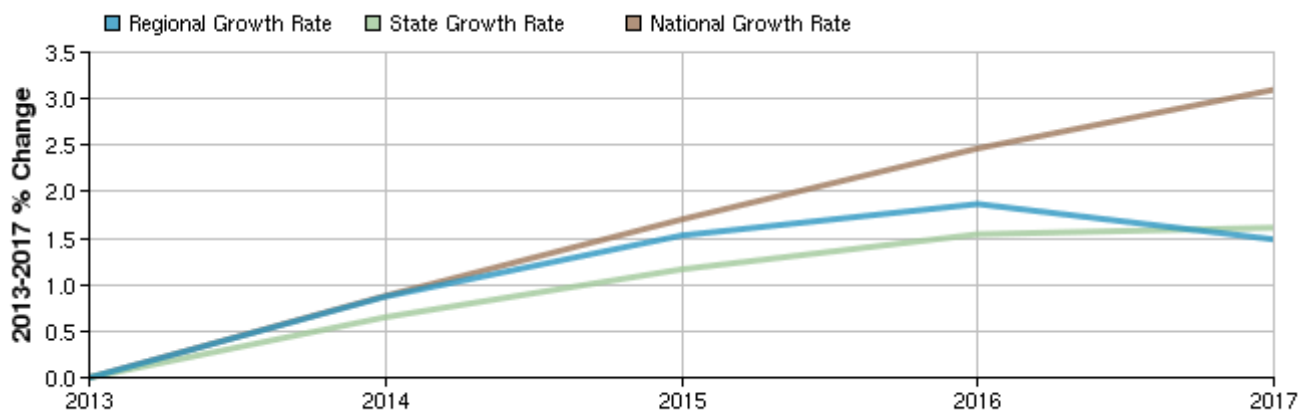
Selected Occupations

Occupation	Education Level
Computer Support Specialists (SOC 15-1041)	Associate's degree
Computer Specialists, All Other (SOC 15-1099)	Associate's degree
Computer Operators (SOC 43-9011)	Moderate-term on-the-job training

Executive Summary

Basic Information	
2013 Occupational Jobs	462
2017 Occupational Jobs	469
Total Change	7
Total % Change	1.51%
Openings	65
2012 Median Hourly Earnings	\$20.19

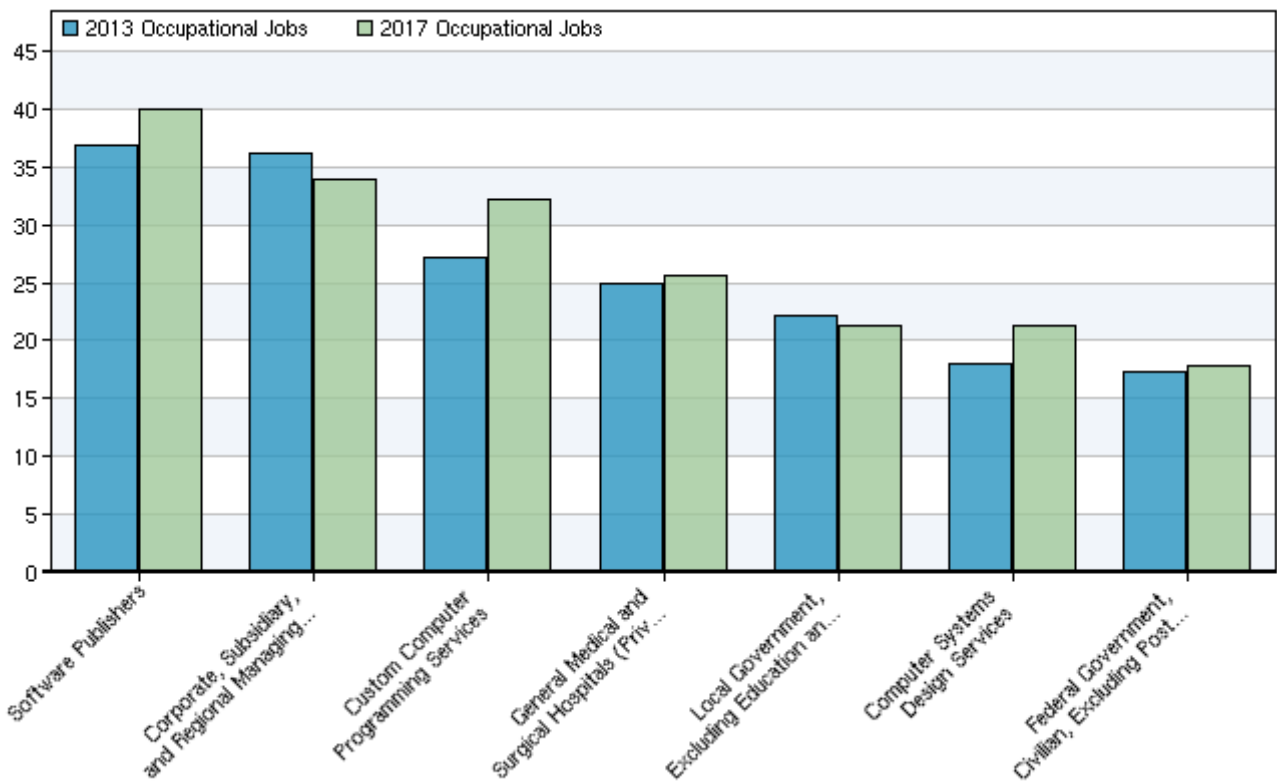
Occupational Change Summary



Region	2013 Jobs	2017 Jobs	Change	% Change	Openings	2012 Median Hourly Earnings
Regional Total	462	469	7	2%	65	\$20.19
State Total	13,138	13,350	212	2%	1,777	\$21.24
National Total	943,392	972,614	29,222	3%	133,323	\$24.87

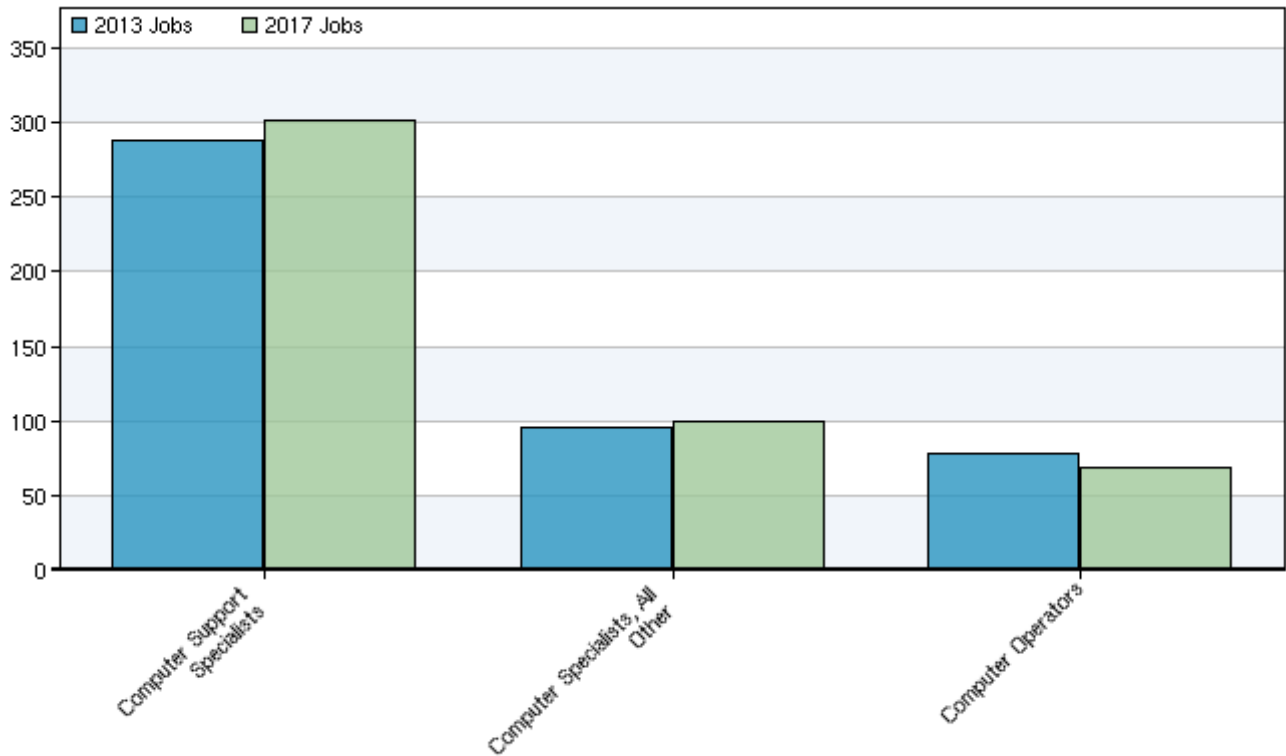
Source: EMSI Complete Employment - 2012.2

Top Industries for Selected Occupations



NAICS Code	Name	2013 Jobs	2017 Jobs	Change	% Change
511210	Software Publishers	37	40	3	8%
551114	Corporate, Subsidiary, and Regional Managing Offices	36	34	-2	-6%
541511	Custom Computer Programming Services	27	32	5	19%
622110	General Medical and Surgical Hospitals (Private)	25	26	1	4%
903999	Local Government, Excluding Education and Hospitals	22	21	-1	-5%
541512	Computer Systems Design Services	18	21	3	17%
901199	Federal Government, Civilian, Excluding Postal Service	17	18	1	6%

Occupational Breakdown



SOC Code	Description	2013 Jobs	2017 Jobs	Openings	2012 Median Hourly Earnings
15-1041	Computer Support Specialists	289	301	48	\$17.49
15-1099	Computer Specialists, All Other	95	100	13	\$31.88
43-9011	Computer Operators	78	68	4	\$16.22
	Total	462	469	65	\$20.19

Source: EMSI Complete Employment - 2012.2

Data Sources and Calculations

Industry Data

In order to capture a complete picture of industry employment, EMSI basically combines covered employment data from Quarterly Census of Employment and Wages (QCEW) produced by the Department of Labor with total employment data in Regional Economic Information System (REIS) published by the Bureau of Economic Analysis (BEA), augmented with County Business Patterns (CBP) and Nonemployer Statistics (NES) published by the U.S. Census Bureau. Projections are based on the latest available EMSI industry data, 15-year past local

trends in each industry, growth rates in statewide and (where available) sub-state area industry projections published by individual state agencies, and (in part) growth rates in national projections from the Bureau of Labor Statistics.

Occupation Data

Organizing regional employment information by occupation provides a workforce-oriented view of the regional economy. EMSI's occupation data are based on EMSI's industry data and regional staffing patterns taken from the Occupational Employment Statistics program (U.S. Bureau of Labor Statistics). Wage information is partially derived from the American Community Survey. The occupation-to-program (SOC-to-CIP) crosswalk is based on one from the U.S. Department of Education, with customizations by EMSI.

State Data Sources

This report uses state data from the following agencies: Wisconsin Department of Workforce Development, Bureau of Workforce Information.