

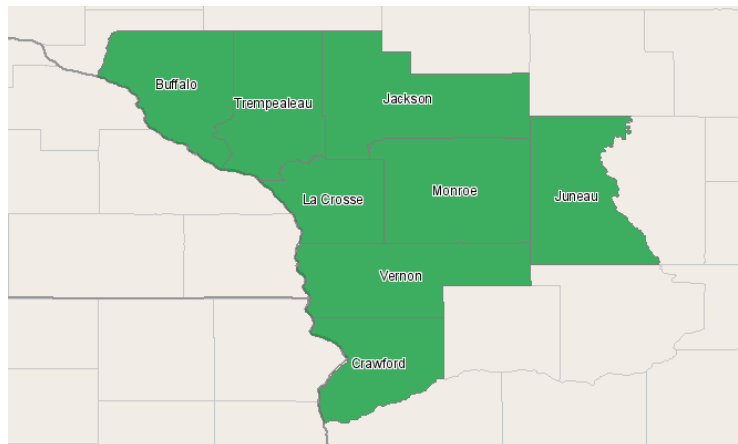
Western Technical College



400 Seventh Street
La Crosse, Wisconsin 54601
608.785.9200

Architectural Technology Occupation Report April 26, 2012

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)

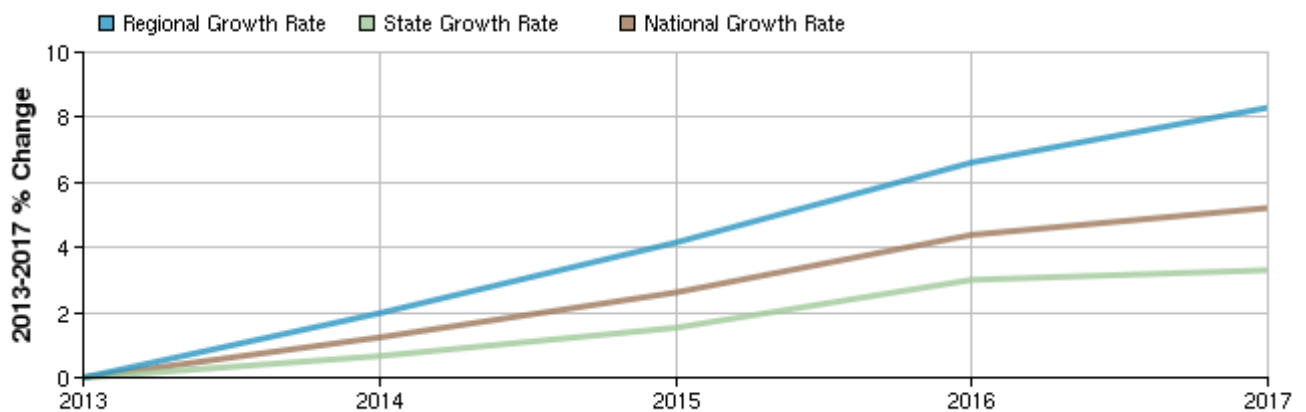
Selected Occupations

Occupation	Education Level
Cost estimators (SOC 13-1051)	Bachelor's degree
Architects, except landscape and naval (SOC 17-1011)	Bachelor's degree
Architectural and civil drafters (SOC 17-3011)	Postsecondary vocational award

Executive Summary

Basic Information	
2013 Occupational Jobs	339
2017 Occupational Jobs	368
Total Change	29
Total % Change	8.25%
Openings	56
2011 Median Hourly Earnings	\$21.80

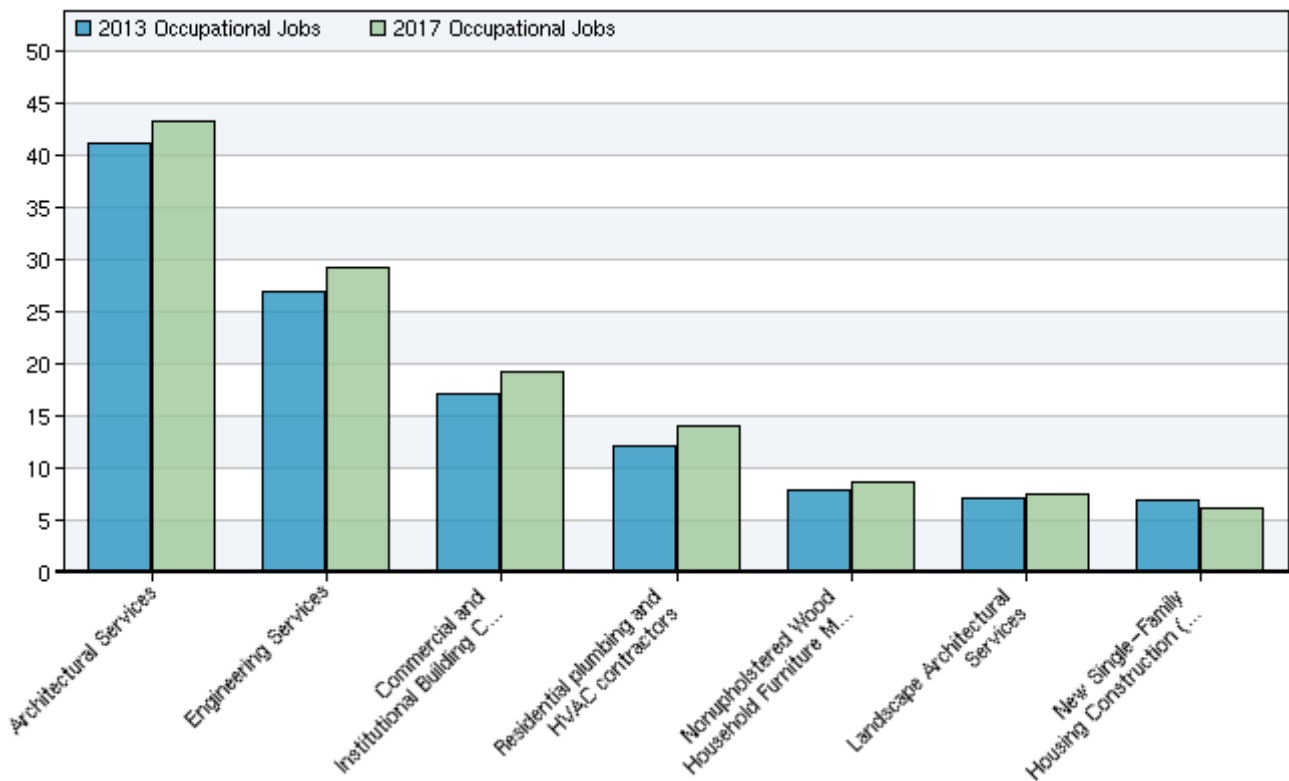
Occupational Change Summary



Region	2013 Jobs	2017 Jobs	Change	% Change	Openings	2011 Median Hourly Earnings
Regional Total	339	368	29	9%	56	\$21.80
State Total	8,530	8,811	281	3%	1,070	\$24.26
National Total	481,897	507,021	25,124	5%	66,632	\$25.93

Source: EMSI Complete Employment - 2011.4

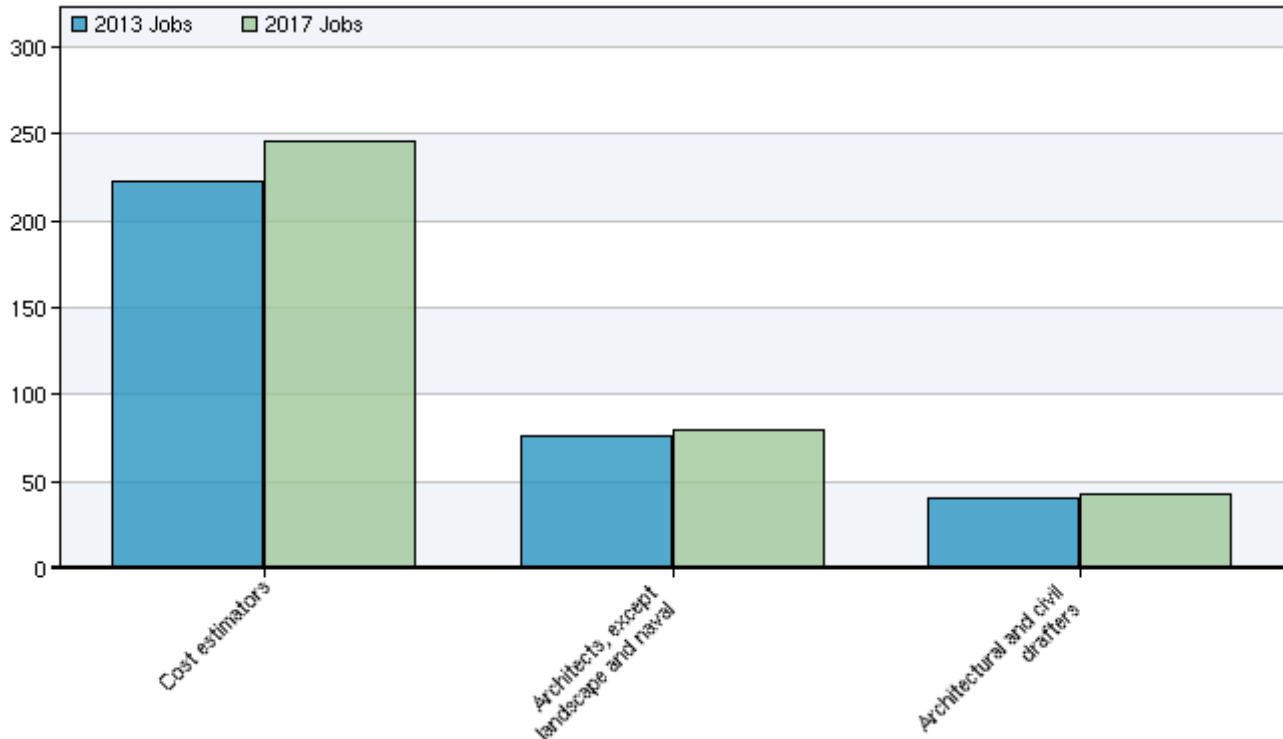
Top Industries for Selected Occupations



NAICS Code	Name	2013 Jobs	2017 Jobs	Change	% Change
541310	Architectural Services	41	43	2	5%
541330	Engineering Services	27	29	2	7%
236220	Commercial and Institutional Building Construction	17	19	2	12%
238221	Residential plumbing and HVAC contractors	12	14	2	17%
337122	Nonupholstered Wood Household Furniture Manufacturing	<10	<10	--	--
541320	Landscape Architectural Services	<10	<10	--	--
236115	New Single-Family Housing Construction (except Operative Builders)	<10	<10	--	--

Source: EMSI Complete Employment - 2011.4

Occupational Breakdown



SOC Code	Description	2013 Jobs	2017 Jobs	Openings	2011 Median Hourly Earnings
13-1051	Cost estimators	222	245	42	\$23.39
17-1011	Architects, except landscape and naval	76	80	9	\$19.31
17-3011	Architectural and civil drafters	41	42	5	\$17.92
	Total	339	368	56	\$21.80

Source: EMSI Complete Employment - 2011.4

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.