

Occupation Overview

Emsi Q1 2017 Data Set

March 2017

Western Technical College



400 Seventh Street
La Crosse, Wisconsin 54601
608.785.9200

Parameters

Occupations

Code	Description
11-9051	Food Service Managers
35-1011	Chefs and Head Cooks
35-1012	First-Line Supervisors of Food Preparation and Serving Workers
35-2012	Cooks, Institution and Cafeteria
35-2013	Cooks, Private Household
35-2014	Cooks, Restaurant
35-2019	Cooks, All Other

Regions

Code	Description
55011	Buffalo County, WI
55023	Crawford County, WI
55053	Jackson County, WI
55057	Juneau County, WI
55063	La Crosse County, WI
55081	Monroe County, WI
55121	Trempealeau County, WI
55123	Vernon County, WI

Timeframe

2018 - 2022

Datarun

2017.1 – Employees

Culinary Management 2017 (AED) in Western Technical College District

SOC	Description	2018 Jobs	2022 Jobs	2018 - 2022 Change	2018 - 2022 % Change	2018 - 2022 Openings	Annual Openings	Median Hourly Earnings
11-9051	Food Service Managers	285	287	2	1%	28	7	\$21.37
35-1011	Chefs and Head Cooks	80	82	2	3%	<10	Insf. Data	\$17.59
35-1012	First-Line Supervisors of Food Preparation and Serving Workers	687	696	9	1%	95	24	\$11.75
35-2012	Cooks, Institution and Cafeteria	674	675	1	0%	76	19	\$13.13
35-2013	Cooks, Private Household	<10	<10	Insf. Data	Insf. Data	0	0	Insf. Data
35-2014	Cooks, Restaurant	971	1,005	34	4%	152	38	\$10.29
35-2019	Cooks, All Other	20	20	0	0%	<10	Insf. Data	\$12.17
		2,718	2,766	48	2%	361	90	\$12.79

Occupation Summary for Culinary Management 2015 (AED)

2,679 Jobs (2016) 7% below National average	1.8% % Change (2018-2022) Nation: 5.9%	\$12.79/hr Median Hourly Earnings Nation: \$13.94/hr
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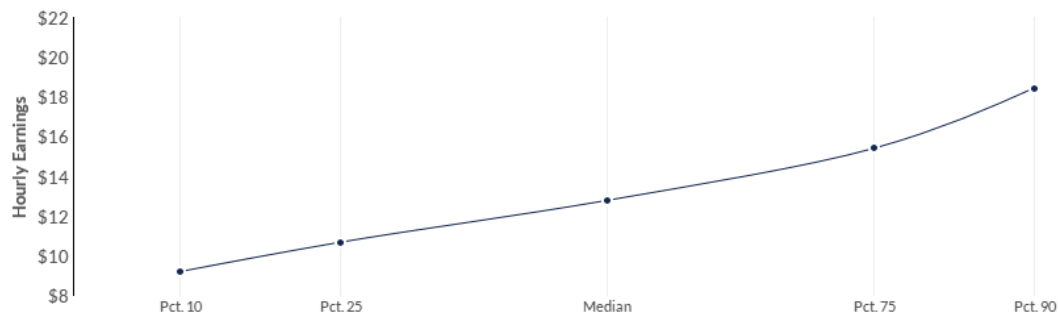
Growth

2,718 2018 Jobs	2,766 2022 Jobs	48 Change (2018-2022)	1.8% % Change (2018-2022)
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Occupation	2018 Jobs	2022 Jobs	Change	% Change
Food Service Managers (11-9051)	285	287	2	1%
Chefs and Head Cooks (35-1011)	80	82	2	3%
First-Line Supervisors of Food Preparation and Serving Workers (35-1012)	687	696	9	1%
Cooks, Institution and Cafeteria (35-2012)	674	675	1	0%
Cooks, Private Household (35-2013)	1	1	0	0%
Cooks, Restaurant (35-2014)	971	1,005	34	4%
Cooks, All Other (35-2019)	20	20	0	0%

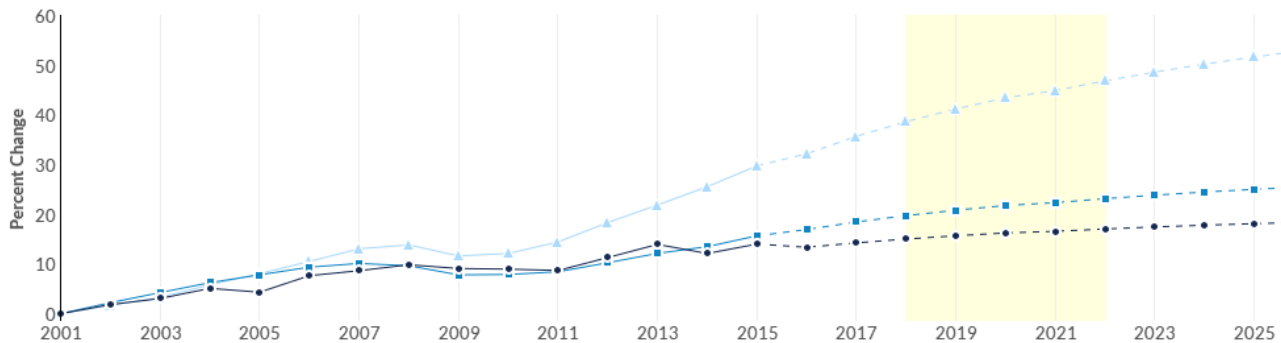
Percentile Earnings

\$10.68/hr 25th Percentile Earnings	\$12.79/hr Median Earnings	\$15.41/hr 75th Percentile Earnings
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Occupation	25th Percentile Earnings	Median Earnings	75th Percentile Earnings
Food Service Managers (11-9051)	\$16.26	\$21.37	\$26.61
Chefs and Head Cooks (35-1011)	\$14.19	\$17.59	\$22.02
First-Line Supervisors of Food Preparation and Serving Workers (35-1012)	\$9.62	\$11.75	\$15.30
Cooks, Institution and Cafeteria (35-2012)	\$11.19	\$13.13	\$14.81
Cooks, Private Household (35-2013)	\$11.17	\$12.78	\$17.14
Cooks, Restaurant (35-2014)	\$9.09	\$10.29	\$12.01
Cooks, All Other (35-2019)	\$10.01	\$12.17	\$14.55

Regional Trends



	Region	2018 Jobs	2022 Jobs	Change	% Change
●	Region	2,718	2,766	48	1.8%
●	Wisconsin	53,236	54,751	1,515	2.8%
●	United States	3,032,797	3,212,519	179,722	5.9%

Regional Breakdown

County	2022 Jobs
La Crosse County, WI	1,452
Monroe County, WI	337
Vernon County, WI	249

County	2022 Jobs
Trempealeau County, WI	196
Juneau County, WI	177

Occupation Gender Breakdown

Gender	2016 Jobs	2016 Percent
Males	1,252	46.7%
Females	1,427	53.3%

Occupation Age Breakdown

Age	2016 Jobs	2016 Percent
14-18	231	8.6%
19-24	510	19.0%
25-34	591	22.1%
35-44	454	16.9%
45-54	481	17.9%
55-64	318	11.9%
65+	95	3.5%

Occupation Race/Ethnicity Breakdown

Race/Ethnicity	2016 Jobs	2016 Percent
White	2,354	87.9%
Hispanic or Latino	104	3.9%
Black or African American	98	3.6%
Asian	71	2.6%

	Race/Ethnicity	2016 Jobs	2016 Percent
•	Two or More Races	27	1.0%
•	American Indian or Alaska Native	25	0.9%
•	Native Hawaiian or Other Pacific Islander	1	0.0%

Occupational Programs

	3 Programs (2015)	5 Completions (2015)	88 Openings (2015)
CIP Code	Program		Completions (2015)
12.0504	Restaurant, Culinary, and Catering Management/Manager		5
12.0505	Food Preparation/Professional Cooking/Kitchen Assistant		0
52.0905	Restaurant/Food Services Management		0

Industries Employing Culinary Management 2015 (AED)

Industry	Occupation Group Jobs in Industry (2016)	% of Occupation Group in Industry (2016)	% of Total Jobs in Industry (2016)
Full-Service Restaurants	1,040	38.8%	21.4%
Limited-Service Restaurants	390	14.6%	11.8%
Elementary and Secondary Schools (Local Government)	226	8.4%	2.9%
Drinking Places (Alcoholic Beverages)	103	3.9%	7.6%
Nursing Care Facilities (Skilled Nursing Facilities)	96	3.6%	4.3%

Appendix A - Data Sources and Calculations

Location Quotient

Location quotient (LQ) is a way of quantifying how concentrated a particular industry, cluster, occupation, or demographic group is in a region as compared to the nation. It can reveal what makes a particular region unique in comparison to the national average.

Occupation Data

Emsi occupation employment data are based on final Emsi industry data and final Emsi staffing patterns. Wage estimates are based on Occupational Employment Statistics (QCEW and Non-QCEW Employees classes of worker) and the American Community Survey (Self-Employed and Extended Proprietors). Occupational wage estimates also affected by county-level Emsi earnings by industry.

Completers Data

The completers data in this report is taken directly from the national IPEDS database published by the U.S. Department of Education's National Center for Education Statistics.

Institution Data

The institution data in this report is taken directly from the national IPEDS database published by the U.S. Department of Education's National Center for Education Statistics.

State Data Sources

This report uses state data from the following agencies: Illinois Department of Employment Security, Employment Projections; Iowa Workforce Development; Michigan Department of Labor and Economic Growth, Bureau of Labor Market Information and Strategic Initiatives; Minnesota Department of Employment and Economic Development; Wisconsin Department of Workforce Development, Bureau of Workforce Information