

Accounting Occupation Overview

Emsi Q1 2018 Data Set

March 2018

Western Technical College



400 Seventh Street
La Crosse, Wisconsin 54601
608.785.9200

Parameters

Occupations

17 items selected. See Appendix A for details.

Regions

Code	Description
55011	Buffalo 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

2019 - 2023

Datarun

2018.1 – QCEW Employees, Non-QCEW Employees, and Self-Employed

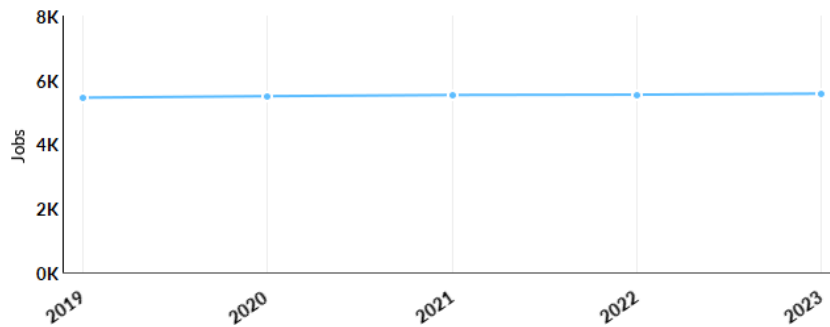
BUS 101011 ACTG in Western District

Occupation Summary for BUS 101011 ACTG

5,442 Jobs (2019) 21% below National average	2.3% % Change (2019-2023) Nation: 2.5%	\$20.68/hr Median Hourly Earnings Nation: \$26.42/hr
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Growth

5,442 2019 Jobs	5,568 2023 Jobs	126 Change (2019-2023)	2.3% % Change (2019-2023)
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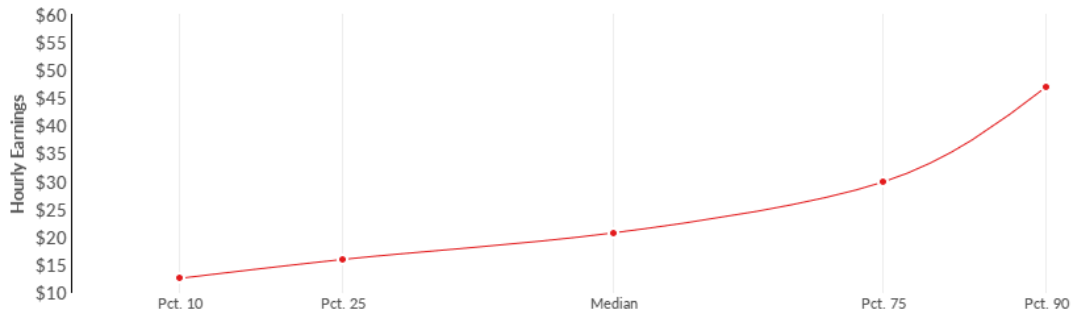


Occupation	2019 Jobs	2023 Jobs	Change	% Change
General and Operations Managers (11-1021)	1,530	1,613	83	5%
Cost Estimators (13-1051)	206	214	8	4%
Accountants and Auditors (13-2011)	890	932	42	5%
Budget Analysts (13-2031)	33	34	1	3%
Credit Analysts (13-2041)	34	36	2	6%
Insurance Underwriters (13-2053)	42	44	2	5%
Financial Examiners (13-2061)	25	27	2	8%
Tax Examiners and Collectors, and Revenue Agents (13-2081)	25	25	0	0%
Tax Preparers (13-2082)	50	49	-1	-2%
Bill and Account Collectors (43-3011)	143	147	4	3%
Billing and Posting Clerks (43-3021)	232	250	18	8%
Bookkeeping, Accounting, and Auditing Clerks (43-3031)	1,971	1,933	-38	-2%
Payroll and Timekeeping Clerks (43-3051)	192	190	-2	-1%
Brokerage Clerks (43-4011)	4	5	1	25%
Credit Authorizers, Checkers, and Clerks	13	13	0	0%

Occupation	2019 Jobs	2023 Jobs	Change	% Change
(43-4041)				
New Accounts Clerks (43-4141)	50	50	0	0%
Statistical Assistants (43-9111)	4	4	0	0%

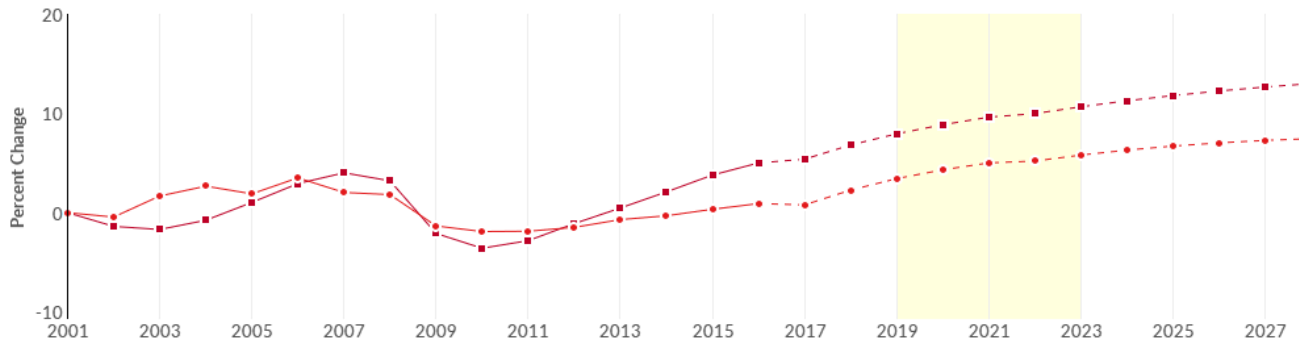
Percentile Earnings

\$15.91/hr 25th Percentile Earnings	\$20.68/hr Median Earnings	\$29.86/hr 75th Percentile Earnings
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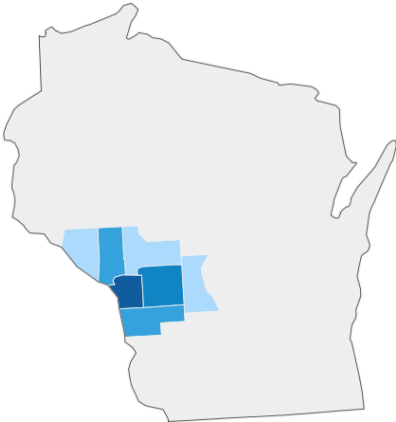
Occupation	25th Percentile Earnings	Median Earnings	75th Percentile Earnings
General and Operations Managers (11-1021)	\$24.22	\$34.89	\$54.39
Cost Estimators (13-1051)	\$22.11	\$28.91	\$35.73
Accountants and Auditors (13-2011)	\$21.03	\$25.86	\$32.68
Budget Analysts (13-2031)	\$26.70	\$31.26	\$35.83
Credit Analysts (13-2041)	\$19.23	\$24.19	\$28.95
Insurance Underwriters (13-2053)	\$18.86	\$23.84	\$30.51
Financial Examiners (13-2061)	\$22.26	\$27.92	\$35.31
Tax Examiners and Collectors, and Revenue Agents (13-2081)	\$16.47	\$21.06	\$27.60
Tax Preparers (13-2082)	\$11.89	\$14.86	\$18.36
Bill and Account Collectors (43-3011)	\$14.11	\$17.08	\$21.74
Billing and Posting Clerks (43-3021)	\$13.54	\$16.00	\$19.06
Bookkeeping, Accounting, and Auditing Clerks (43-3031)	\$13.08	\$16.39	\$19.25
Payroll and Timekeeping Clerks (43-3051)	\$17.09	\$20.22	\$23.24
Brokerage Clerks (43-4011)	\$19.21	\$19.22	\$21.13
Credit Authorizers, Checkers, and Clerks (43-4041)	\$14.35	\$17.15	\$20.98
New Accounts Clerks (43-4141)	\$12.23	\$13.83	\$15.50
Statistical Assistants (43-9111)	\$18.52	\$18.54	\$18.62

Regional Trends



	Region	2019 Jobs	2023 Jobs	Change	% Change
●	Region	5,442	5,568	126	2.3%
●	Nation	7,410,336	7,597,851	187,515	2.5%

Regional Breakdown



County	2023 Jobs
La Crosse County, WI	2,840
Monroe County, WI	821
Trempealeau County, WI	605
Vernon County, WI	438
Juneau County, WI	364

Occupation Gender Breakdown



	Gender	2017 Jobs	2017 Percent	
●	Males	1,935	36.5%	
●	Females	3,368	63.5%	

Occupation Age Breakdown



	Age	2017 Jobs	2017 Percent
●	14-18	8	0.2%
●	19-24	219	4.1% ■
●	25-34	901	17.0% ■■
●	35-44	1,127	21.2% ■■■
●	45-54	1,418	26.7% ■■■■
●	55-64	1,248	23.5% ■■■■
●	65+	383	7.2% ■■

Occupation Race/Ethnicity Breakdown



	Race/Ethnicity	2017 Jobs	2017 Percent
•	White	5,010	94.5%
•	Asian	102	1.9%
•	Hispanic or Latino	78	1.5%
•	Black or African American	66	1.2%
•	Two or More Races	27	0.5%
•	American Indian or Alaska Native	20	0.4%
•	Native Hawaiian or Other Pacific Islander	1	0.0%

Occupational Programs

7 Programs (2016)		582 Completions (2016)	551 Openings (2016)
CIP Code	Program	Completions (2016)	
52.0201	Business Administration and Management, General	263	
52.0301	Accounting	137	
52.0801	Finance, General	136	
44.0401	Public Administration	32	
52.1101	International Business/Trade/Commerce	9	

Industries Employing BUS 101011 ACTG

Industry	Occupation Group Jobs in Industry (2017)	% of Occupation Group in Industry (2017)	% of Total Jobs in Industry (2017)
Corporate, Subsidiary, and Regional Managing Offices	373	7.0%	16.1%
Local Government, Excluding Education and Hospitals	272	5.1%	3.5%
Other Accounting Services	168	3.2%	70.0%
Federal Government, Civilian, Excluding Postal Service	155	2.9%	4.9%
Offices of Certified Public Accountants	143	2.7%	63.6%

Appendix A - Occupations

Code	Description
11-1021	General and Operations Managers
13-1051	Cost Estimators
13-2011	Accountants and Auditors
13-2031	Budget Analysts
13-2041	Credit Analysts
13-2053	Insurance Underwriters
13-2061	Financial Examiners
13-2081	Tax Examiners and Collectors, and Revenue Agents
13-2082	Tax Preparers
43-3011	Bill and Account Collectors
43-3021	Billing and Posting Clerks
43-3031	Bookkeeping, Accounting, and Auditing Clerks
43-3051	Payroll and Timekeeping Clerks
43-4011	Brokerage Clerks
43-4041	Credit Authorizers, Checkers, and Clerks
43-4141	New Accounts Clerks
43-9111	Statistical Assistants

Appendix B - 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.

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