

Occupation Overview

Emsi Q1 2019 Data Set

March 2019

Western Technical College



400 Seventh Street
La Crosse, Wisconsin 54601
608.785.9200

Parameters

Occupations

Code	Description
21-1092	Probation Officers and Correctional Treatment Specialists
33-3011	Bailiffs
33-3012	Correctional Officers and Jailers
33-3031	Fish and Game Wardens
33-3051	Police and Sheriff's Patrol Officers
33-9021	Private Detectives and Investigators
33-9032	Security Guards

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

2019 - 2025

Datarun

2019.1 – Employees

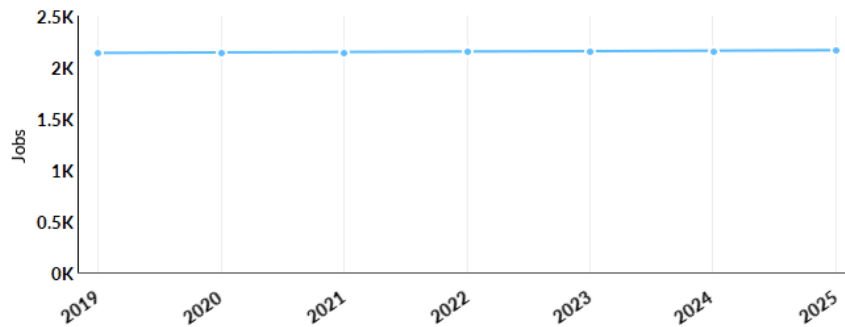
Criminal Justice Studies - March 2019 in Western Technical College District

Occupation Summary for Criminal Justice Studies - March 2019

2,136 Jobs (2019) 13% below National average	1.3% % Change (2019-2025) Nation: 3.9%	\$20.99/hr Median Hourly Earnings Nation: \$18.51/hr
---	---	---

Growth

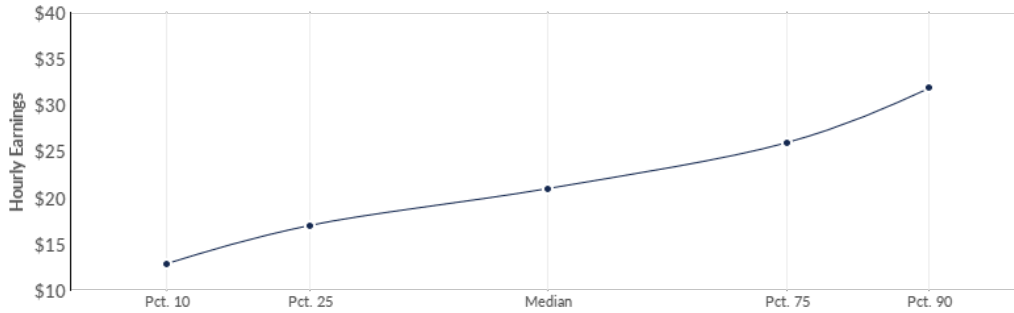
2,136 2019 Jobs	2,163 2025 Jobs	27 Change (2019-2025)	1.3% % Change (2019-2025)
---------------------------	---------------------------	---------------------------------	-------------------------------------



Occupation	2019 Jobs	2025 Jobs	Change	% Change
Probation Officers and Correctional Treatment Specialists (21-1092)	79	82	3	4%
Bailiffs (33-3011)	0	1	1	0%
Correctional Officers and Jailers (33-3012)	740	715	-25	-3%
Fish and Game Wardens (33-3031)	41	43	2	5%
Police and Sheriff's Patrol Officers (33-3051)	853	864	11	1%
Private Detectives and Investigators (33-9021)	15	18	3	20%
Security Guards (33-9032)	409	440	31	8%

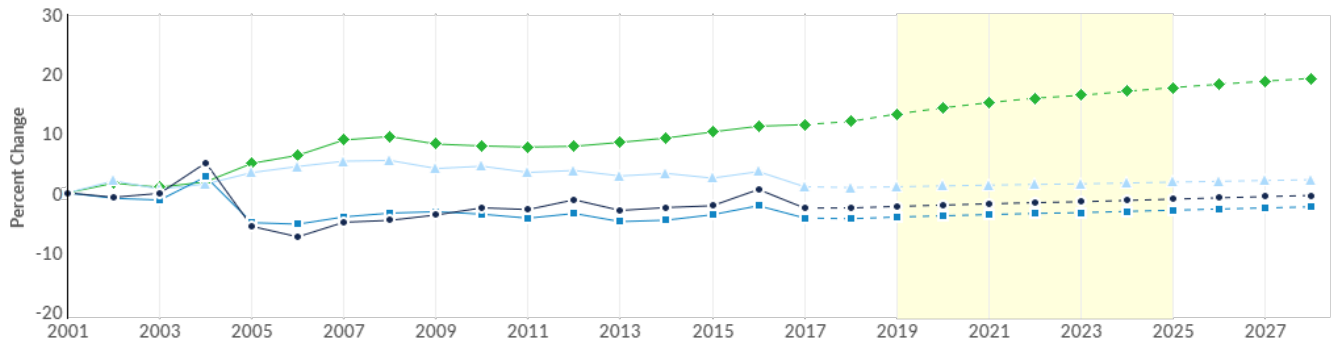
Percentile Earnings

\$16.99/hr 25th Percentile Earnings	\$20.99/hr Median Earnings	\$25.93/hr 75th Percentile Earnings
---	--------------------------------------	---



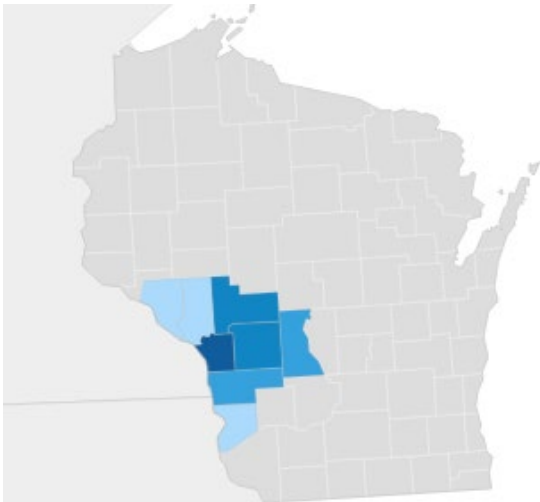
Occupation	25th Percentile Earnings	Median Earnings	75th Percentile Earnings
Probation Officers and Correctional Treatment Specialists (21-1092)	\$17.21	\$20.24	\$23.42
Bailiffs (33-3011)	\$9.78	\$11.23	\$15.18
Correctional Officers and Jailers (33-3012)	\$18.82	\$21.72	\$27.45
Fish and Game Wardens (33-3031)	\$26.59	\$27.93	\$31.18
Police and Sheriff's Patrol Officers (33-3051)	\$19.40	\$23.14	\$27.41
Private Detectives and Investigators (33-9021)	\$12.02	\$14.83	\$19.77
Security Guards (33-9032)	\$10.52	\$12.83	\$15.54

Regional Trends




	Region	2019 Jobs	2025 Jobs	Change	% Change
●	Region	2,136	2,163	27	1.3%
●	7 Rivers Region	2,615	2,646	31	1.2%
●	State	35,280	35,552	272	0.8%
●	Nation	2,520,189	2,618,973	98,784	3.9%

Regional Breakdown



County	2025 Jobs
La Crosse County, WI	731
Monroe County, WI	326
Jackson County, WI	318
Juneau County, WI	298
Vernon County, WI	155

Job Postings Summary

<p>66</p> <p>Unique Postings</p> <p>262 Total Postings</p>	<p>4 : 1</p> <p>Posting Intensity</p> <p>Regional Average: 7 : 1</p> 	<p>40 days</p> <p>Median Posting Duration</p> <p>Regional Average: 37 days</p>
--	---	--

There were **262** total job postings for your selection in January 2019, of which **66** were unique. These numbers give us a Posting Intensity of **4-to-1**, meaning that for every 4 postings there is 1 unique job posting. This is lower than the Posting Intensity for all other occupations and companies in the region (7-to-1), indicating that they may not be trying as hard to hire for this position.

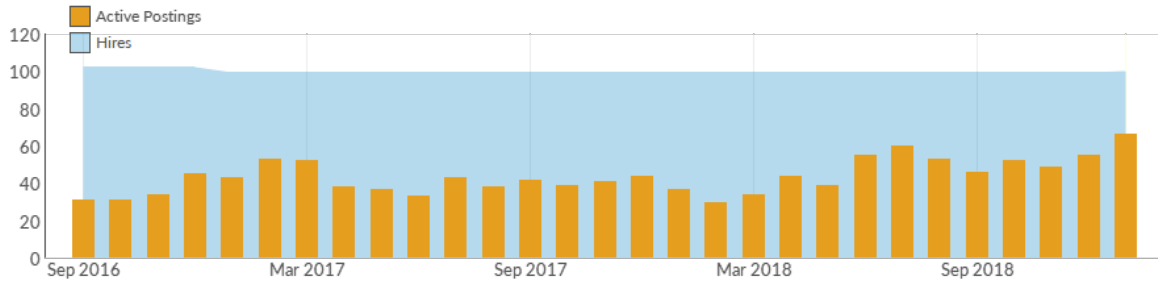
Job Postings vs. Hires

66

Avg. Monthly Postings (Jan 2019)

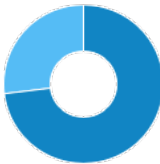
100

Avg. Monthly Hires (Jan 2019)



Occupation	Avg Monthly Postings (Jan 2019)	Avg Monthly Hires (Jan 2019)
Security Guards	59	23
Private Detectives and Investigators	3	1
Correctional Officers and Jailers	2	33
Police and Sheriff's Patrol Officers	1	38
Probation Officers and Correctional Treatment Specialists	1	3
Fish and Game Wardens	0	0
Bailiffs	0	0

Occupation Gender Breakdown



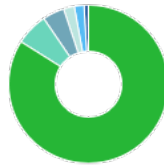
	Gender	2018 Jobs	2018 Percent	
•	Males	1,557	73.1%	
•	Females	574	26.9%	

Occupation Age Breakdown



	Age	2018 Jobs	2018 Percent
●	14-18	7	0.3%
●	19-24	190	8.9% ■
●	25-34	515	24.2% ■■
●	35-44	563	26.4% ■■■
●	45-54	482	22.6% ■■■
●	55-64	278	13.0% ■■
●	65+	95	4.5% ■

Occupation Race/Ethnicity Breakdown



	Race/Ethnicity	2018 Jobs	2018 Percent
●	White	1,789	84.0%
●	Black or African American	139	6.5%
●	Hispanic or Latino	94	4.4%
●	Two or More Races	46	2.2%
●	American Indian or Alaska Native	42	2.0%
●	Asian	19	0.9%
●	Native Hawaiian or Other Pacific Islander	0	0.0%

Occupational Programs

2 Programs (2017)		64 Completions (2017)	192 Openings (2017)
CIP Code	Program	Completions (2017)	
43.0107	Criminal Justice/Police Science	53	
44.0701	Social Work	11	

Industries Employing Criminal Justice Studies - March 2019

Industry	Occupation Group Jobs in Industry (2018)	% of Occupation Group in Industry (2018)	% of Total Jobs in Industry (2018)
Local Government, Excluding Education and Hospitals	1,099	51.6%	13.8%
State Government, Excluding Education and Hospitals	490	23.0%	22.6%
Federal Government, Civilian, Excluding Postal Service	80	3.8%	2.5%
General Medical and Surgical Hospitals	61	2.9%	0.6%
Colleges, Universities, and Professional Schools (Local Government)	54	2.5%	2.8%

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.

Emsi Job Postings

Job postings are collected from various sources and processed/enriched to provide information such as standardized company name, occupation, skills, and geography.

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: Iowa Workforce Development; Minnesota Department of Employment and Economic Development; Wisconsin Department of Workforce Development, Bureau of Workforce Information