

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
31-9091	Dental Assistants

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

Dental Assistant - March 2019 in Western Technical College District

Dental Assistants (SOC 31-9091): Assist dentist, set up equipment, prepare patient for treatment, and keep records.

Sample of Reported Job Titles: Orthodontic Assistant (Ortho Assistant) Dental Assistant (DA) Surgical Dental Assistant Registered Dental Assistant (RDA) Certified Dental Assistant (CDA) Orthodontic Technician Oral Surgery Assistant Expanded Function Dental Assistant Expanded Duty Dental Assistant (EDDA) Certified Registered Dental Assistant

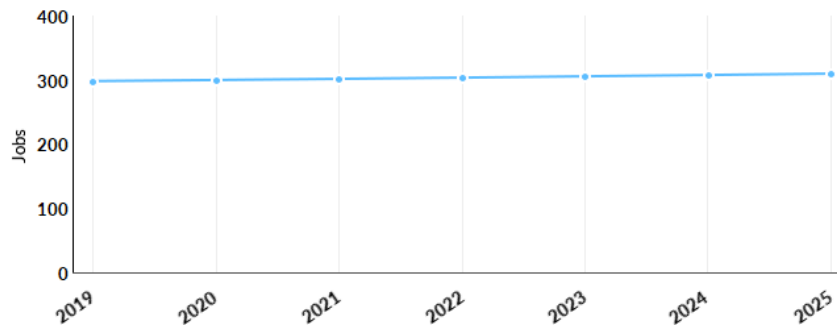
Related O*NET Occupation: Dental Assistants (31-9091.00)

Occupation Summary for Dental Assistant - March 2019

298 Jobs (2019) 15% below National average	4.0% % Change (2019-2025) Nation: 11.5%	\$16.62/hr Median Hourly Earnings Nation: \$18.09/hr
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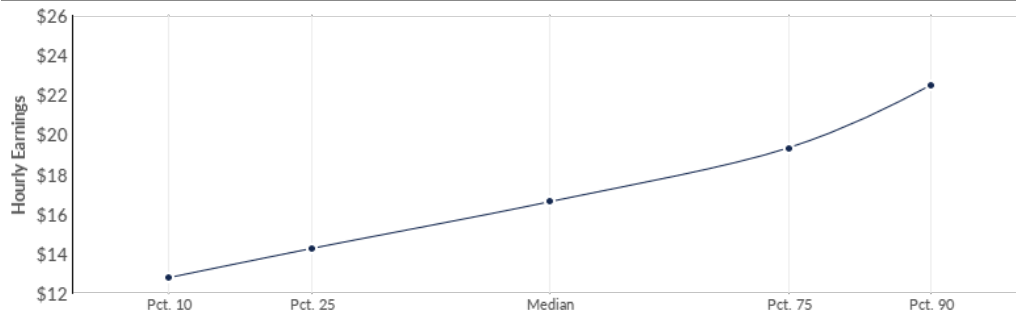
Growth for Dental Assistants (31-9091)

298 2019 Jobs	310 2025 Jobs	12 Change (2019-2025)	4.0% % Change (2019-2025)
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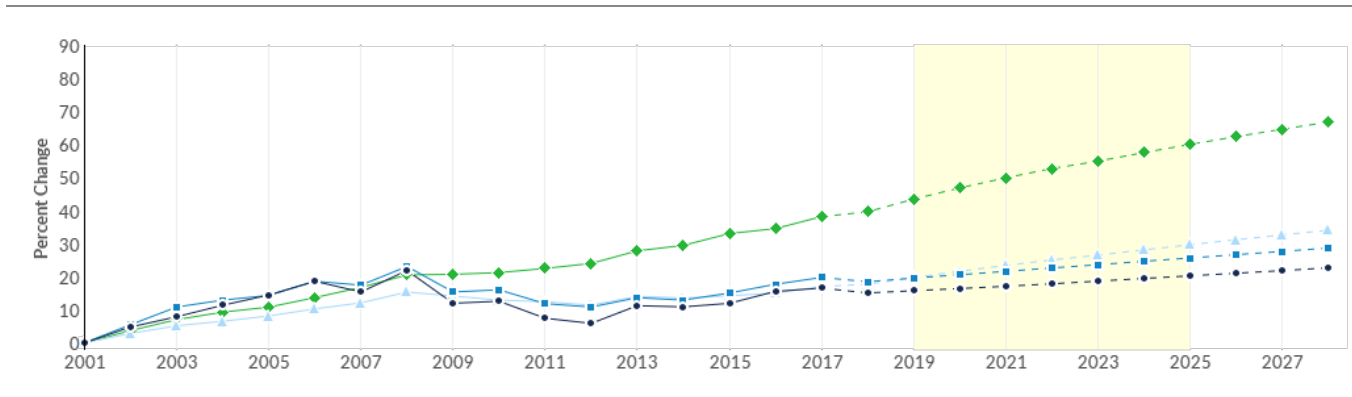


Percentile Earnings for Dental Assistants (31-9091)

\$14.25/hr 25th Percentile Earnings	\$16.62/hr Median Earnings	\$19.33/hr 75th Percentile Earnings
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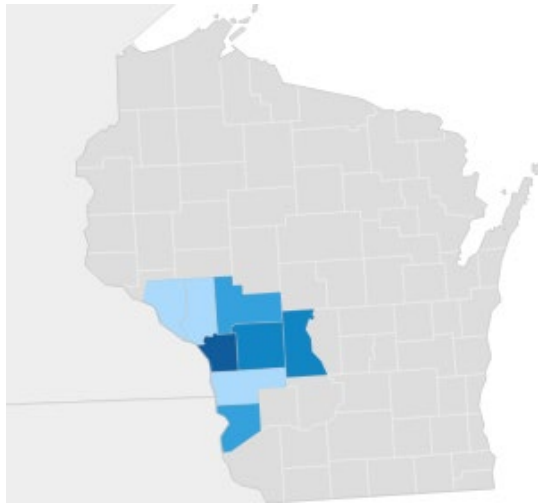


Regional Trends



	Region	2019 Jobs	2025 Jobs	Change	% Change
●	Region	298	310	12	4.0%
●	7 Rivers Region	374	393	19	5.1%
●	State	6,112	6,618	506	8.3%
●	Nation	359,843	401,393	41,550	11.5%

Regional Breakdown



County	2025 Jobs
La Crosse County, WI	202
Monroe County, WI	38
Juneau County, WI	16
Crawford County, WI	15
Jackson County, WI	14

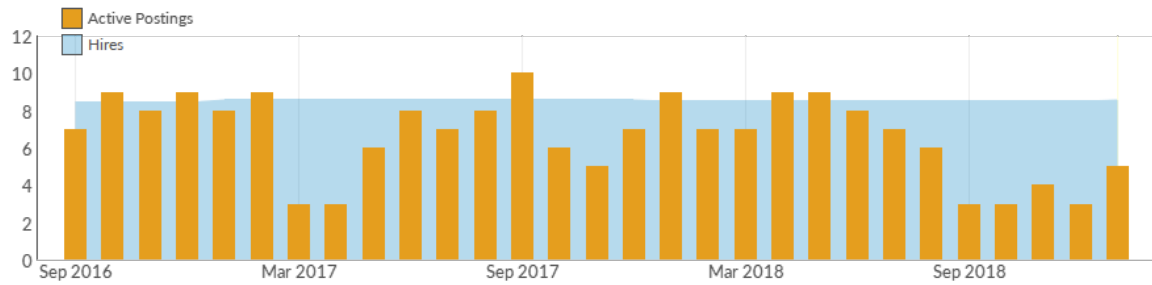
Job Postings Summary

<p>5</p> <p>Unique Postings</p> <p>23 Total Postings</p>	<p>5 : 1</p> <p>Posting Intensity</p> <p>Regional Average: 7 : 1</p>	<p>18 days</p> <p>Median Posting Duration</p> <p>Regional Average: 37 days</p>
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There were **23** total job postings for your selection in January 2019, of which **5** were unique. These numbers give us a Posting Intensity of **5-to-1**, meaning that for every 5 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.

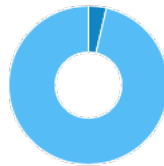
Job Postings vs. Hires

5 Avg. Monthly Postings (Jan 2019)	9 Avg. Monthly Hires (Jan 2019)
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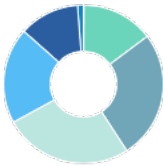
Occupation	Avg Monthly Postings (Jan 2019)	Avg Monthly Hires (Jan 2019)
Dental Assistants	5	9

Occupation Gender Breakdown



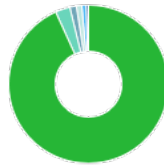
Gender	2018 Jobs	2018 Percent
Males	11	3.6%
Females	285	96.4%

Occupation Age Breakdown



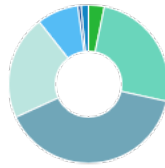
	Age	2018 Jobs	2018 Percent
●	14-18	0	0.1%
●	19-24	43	14.6% █
●	25-34	78	26.2% █
●	35-44	77	26.1% █
●	45-54	58	19.6% █
●	55-64	36	12.2% █
●	65+	4	1.2%

Occupation Race/Ethnicity Breakdown



	Race/Ethnicity	2018 Jobs	2018 Percent
●	White	276	93.3%
●	Hispanic or Latino	9	3.0%
●	Black or African American	4	1.3%
●	Asian	3	1.1%
●	Two or More Races	3	0.9%
●	American Indian or Alaska Native	1	0.5%
●	Native Hawaiian or Other Pacific Islander	0	0.0%

National Educational Attainment



	Education Level	2018 Percent
●	Less than high school diploma	3.2%
●	High school diploma or equivalent	25.3%
●	Some college, no degree	39.7%
●	Associate's degree	21.3%
●	Bachelor's degree	8.4%
●	Master's degree	0.7%
●	Doctoral or professional degree	1.5%

Occupational Programs

	1 Programs (2017)	15 Completions (2017)	33 Openings (2017)
CIP Code		Program	Completions (2017)
51.0601		Dental Assisting/Assistant	15

Industries Employing Dental Assistant - March 2019

Industry	Occupation Jobs in Industry (2018)	% of Occupation in Industry (2018)	% of Total Jobs in Industry (2018)
Offices of Dentists	244	82.4%	31.7%
Offices of Physicians (except Mental Health Specialists)	12	4.0%	0.6%
Federal Government, Civilian, Excluding Postal Service	<10	2.8%	0.2%
General Medical and Surgical Hospitals	<10	2.6%	0.1%
Colleges, Universities, and Professional Schools	<10	1.5%	0.6%

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