

# Occupation Overview

Emsi Q3 2019 Data Set

October 2019

## Contra Costa Community College District



# Parameters

## Occupations

## Regions

## Timeframe

2019 - 2024

## Datarun

2019.3 – QCEW Employees, Non-QCEW Employees, and Self-Employed

# 2 Arts, Design, Entertainment, Sports, and Media Occupations in 3 California Counties

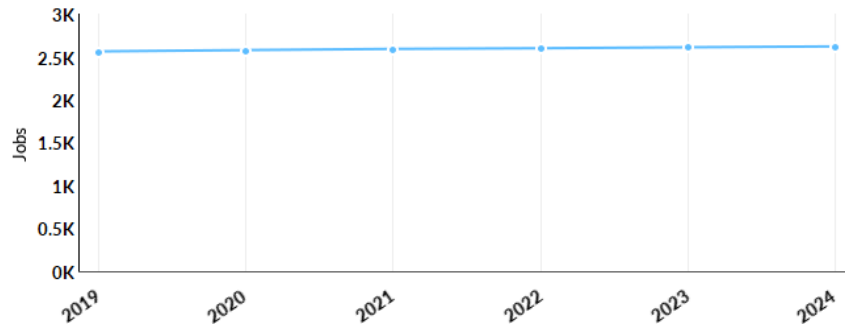
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# Occupation Summary for 2 Arts, Design, Entertainment, Sports, and Media Occupations

<b>2,560</b> Jobs (2019) 10% above National average	<b>2.3%</b> % Change (2019-2024) Nation: 4.5%	<b>\$27.55/hr</b> Median Hourly Earnings Nation: \$24.54/hr
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## Growth

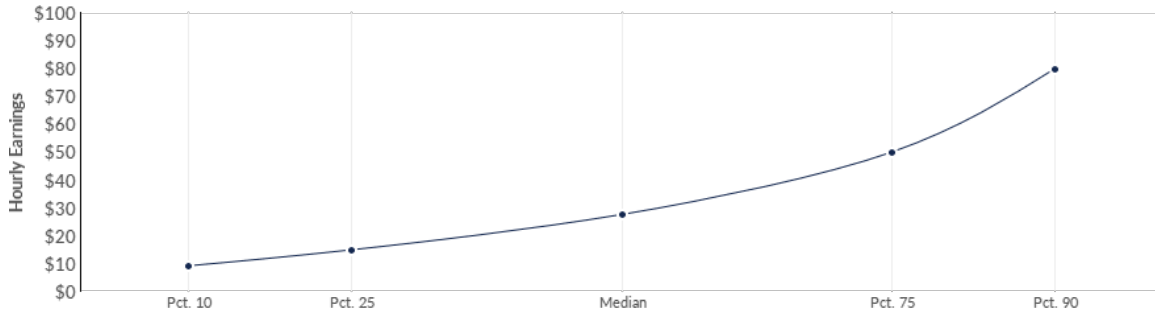
<b>2,560</b> 2019 Jobs	<b>2,618</b> 2024 Jobs	<b>58</b> Change (2019-2024)	<b>2.3%</b> % Change (2019-2024)
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Occupation	2019 Jobs	2024 Jobs	Change	% Change
Music Directors and Composers (27-2041)	494	515	21	4%
Musicians and Singers (27-2042)	2,066	2,103	37	2%

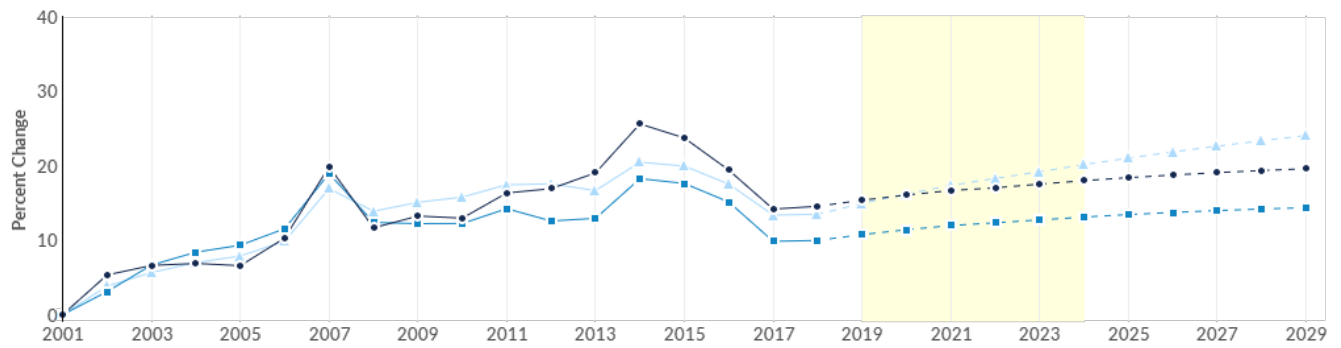
## Percentile Earnings

<b>\$14.86/hr</b> 25th Percentile Earnings	<b>\$27.55/hr</b> Median Earnings	<b>\$49.98/hr</b> 75th Percentile Earnings
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Occupation	25th Percentile Earnings	Median Earnings	75th Percentile Earnings
Music Directors and Composers (27-2041)	\$14.84	\$23.61	\$42.34
Musicians and Singers (27-2042)	\$14.88	\$28.62	\$51.97

## Regional Trends



	Region	2019 Jobs	2024 Jobs	Change	% Change
●	Region	2,560	2,618	58	2.3%
●	California	33,273	33,981	708	2.1%
●	United States	257,210	268,880	11,670	4.5%

# Regional Breakdown

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County	2024 Jobs
Alameda County, CA	1,505
Contra Costa County, CA	849
Solano County, CA	265

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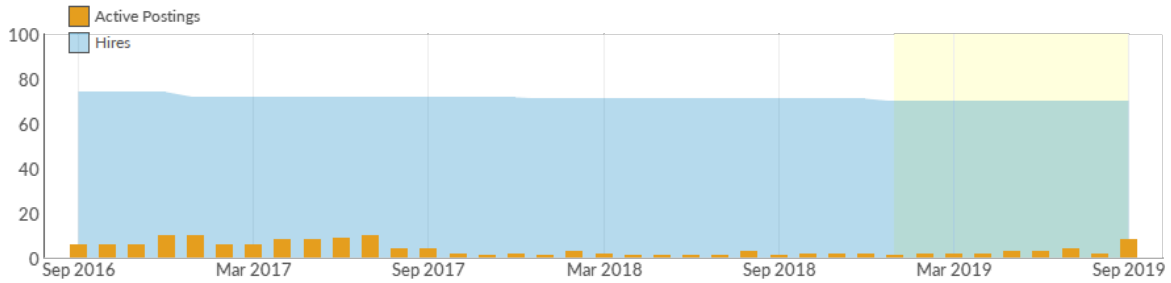
## Job Postings Summary

<p><b>16</b> Unique Postings</p> <p>28 Total Postings</p>	<p><b>2 : 1</b> Posting Intensity</p> <p>Regional Average: 4 : 1</p> 	<p><b>20 days</b> Median Posting Duration</p> <p>Regional Average: 33 days</p>
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There were **28** total job postings for your selection from January 2019 to September 2019, of which **16** were unique. These numbers give us a Posting Intensity of **2-to-1**, meaning that for every 2 postings there is 1 unique job posting. This is lower than the Posting Intensity for all other occupations and companies in the region (4-to-1), indicating that they may not be trying as hard to hire for this position.

# Job Postings vs. Hires

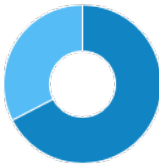
<b>3</b>	<b>70</b>
<b>Avg. Monthly Postings (Jan 2019 - Sep 2019)</b>	<b>Avg. Monthly Hires (Jan 2019 - Sep 2019)</b>



Occupation	Avg Monthly Postings (Jan 2019 - Sep 2019)	Avg Monthly Hires (Jan 2019 - Sep 2019)
Music Directors and Composers	3	14
Musicians and Singers	0	56

# Occupation Gender Breakdown

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	Gender	2018 Jobs	2018 Percent	
•	Males	1,715	67.5%	
•	Females	827	32.5%	

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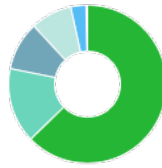
# Occupation Age Breakdown



	Age	2018 Jobs	2018 Percent
●	14-18	38	1.5% 
●	19-24	176	6.9% 
●	25-34	554	21.8% 
●	35-44	457	18.0% 
●	45-54	394	15.5% 
●	55-64	448	17.6% 
●	65+	474	18.6% 

## Occupation Race/Ethnicity Breakdown

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	Race/Ethnicity	2018 Jobs	2018 Percent	
●	White	1,595	62.8%	<div style="width: 62.8%;"></div>
●	Hispanic or Latino	391	15.4%	<div style="width: 15.4%;"></div>
●	Asian	253	9.9%	<div style="width: 9.9%;"></div>
●	Black or African American	215	8.5%	<div style="width: 8.5%;"></div>
●	Two or More Races	79	3.1%	<div style="width: 3.1%;"></div>
●	Native Hawaiian or Other Pacific Islander	5	0.2%	<div style="width: 0.2%;"></div>
●	American Indian or Alaska Native	3	0.1%	<div style="width: 0.1%;"></div>

## Occupational Programs

<b>8</b>		<b>164</b>	<b>276</b>
Programs (2017)		Completions (2017)	Openings (2017)
CIP Code	Program	Completions (2017)	
50.0901	Music, General	130	
50.9999	Visual and Performing Arts, Other	18	
50.0999	Music, Other	8	
50.0903	Music Performance, General	4	
50.0904	Music Theory and Composition	2	

## Industries Employing 2 Arts, Design, Entertainment, Sports, and Media Occupations

Industry	Occupation Group Jobs in Industry (2018)	% of Occupation Group in Industry (2018)	% of Total Jobs in Industry (2018)
Independent Artists, Writers, and Performers	948	37.3%	20.2%
Religious Organizations	793	31.2%	7.5%
Musical Groups and Artists	158	6.2%	30.9%
Other Spectator Sports	113	4.5%	14.8%
Theater Companies and Dinner Theaters	62	2.4%	8.4%

# 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: California Labor Market Information Department