Music Education Report

CIP 50.0901

Cochise, Pima, SC

Musicians and Singers

SOC 27-2042: Play one or more musical instruments or sing. May perform on stage, for on-air broadcasting, or for sound or video recording.

Target Occupations

| 581 Jobs (2016) | | 1.5% % Change (2017-2022) | | \$19.27/hr Median Hourly Earnings | | |
|-----------------------|-----------|------------------------------|---------------------------|-----------------------------------|--------------------------|--|
| | | | | | | |
| Occupation | 2017 Jobs | Annual Openings | Median Hourly Earnings | Growth (2017 - 2022) | Location Quotient (2017) | |
| Musicians and Singers | 583 | 19 | \$19.27/hr | 1.54% | 1.05 | |

^{*} Target Occupations - Settings

| Occupational Programs | | | | | | |
|-----------------------|----------------------------|--------------------|--------|--------|--------|--------|
| 11.00 | 86.00 | 18.00 | | | | |
| Programs (2015) | Completions (2015) | Openings (2015) | | | | |
| CIP Code | Program | Completions (2011) | (2012) | (2013) | (2014) | (2015) |
| 50.0901 | Music, General | 92 | 46 | 77 | 56 | 53 |
| 50.0509 | Musical Theatre | 7 | 6 | 11 | 4 | 10 |
| 50.0903 | Music Performance, General | 1 | 0 | 0 | 4 | 9 |
| 50.0915 | Woodwind Instruments | 5 | 4 | 1 | 2 | 6 |
| 50.0911 | Stringed Instruments | 3 | 5 | 9 | 4 | 3 |
| 50.0914 | Brass Instruments | 4 | 5 | 5 | 3 | 2 |
| 50.0916 | Percussion Instruments | 0 | 0 | 1 | 2 | 1 |
| 50.0908 | Voice and Opera | 3 | 4 | 4 | 3 | 1 |
| 50.0907 | Keyboard Instruments | 0 | 2 | 2 | 1 | 1 |
| 50.0999 | Music, Other | 0 | 0 | 0 | 0 | 0 |
| 50.0910 | Jazz/Jazz Studies | 0 | 0 | 0 | 0 | 0 |

| Programs by Institution | | | | | |
|-------------------------|----------------------------------|---|-------------------|--------------------|--|
| CIP Code | Title | Institution | Award Level | Completions (2015) | |
| 50.0509 | Musical Theatre | University of Arizona | Bachelors degree | 10 | |
| 50.0901 | Music, General | Cochise County Community College District | Associates degree | 1 | |
| 50.0901 | Music, General | Pima Community College | Associates degree | 0 | |
| 50.0901 | Music, General | University of Arizona | Bachelors degree | 13 | |
| 50.0901 | Music, General | University of Arizona | Masters degree | 24 | |
| 50.0901 | Music, General | University of Arizona | Doctors degree | 15 | |
| 50.0903 | Music Performance, General | University of Arizona | Bachelors degree | 9 | |
| 50.0907 | Keyboard Instruments | University of Arizona | Bachelors degree | 1 | |
| 50.0908 | Voice and Opera | University of Arizona | Bachelors degree | 1 | |
| 50.0910 | Jazz/Jazz Studies | University of Arizona | Bachelors degree | 0 | |
| 50.0911 | Stringed Instruments | University of Arizona | Bachelors degree | 3 | |
| 50.0914 | Brass Instruments | University of Arizona | Bachelors degree | 2 | |
| 50.0915 | Woodwind Instruments | University of Arizona | Bachelors degree | 6 | |
| 50.0916 | Percussion Instruments | University of Arizona | Bachelors degree | 1 | |
| 50.0999 | Music, Other | University of Arizona | Bachelors degree | 0 | |

Regional Completions by Award Level

| | - | | |
|---|--|--------------------|---------|
| | Award Level | Completions (2015) | Percent |
| • | Associates degree | 1 | 1.9% |
| • | Bachelors degree | 13 | 24.5% |
| • | Masters degree | 24 | 45.3% |
| • | Doctors degree | 15 | 28.3% |
| | Award of less than 1 academic year | 0 | 0.0% |
| | Award of at least 1 but less than 2 academic years | 0 | 0.0% |
| | Award of at least 2 but less than 4 academic years | 0 | 0.0% |
| | Postbaccalaureate certificate | 0 | 0.0% |
| | Post-masters certificate | 0 | 0.0% |

^{*} Regional Completions by Award Level - Settings

Regional Completions by Institution

| Institution | Certificates (2015) | Degrees (2015) | Total Completions (2015) |
|---|------------------------|-------------------|--------------------------------|
| University of Arizona | 0 | 52 | 52 |
| Cochise County Community College District | 0 | 1 | 1 |
| Pima Community College | 0 | 0 | 0 |

^{*} Regional Completions by Institution - Settings

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.

State Data Sources

This report uses state data from the following agencies: Arizona Department of Administration, Office of Employment and Population Statistics