

Administration of Justice Education Report

CIP 43.0107

Cochise, Pima, SC

Criminal Justice/Police Science

CIP 2010: A program that prepares individuals to perform the duties of police and public security officers, including patrol and investigative activities, traffic control, crowd control and public relations, witness interviewing, evidence collection and management, basic crime prevention methods, weapon and equipment operation and maintenance, report preparation and other routine law enforcement responsibilities.

* *Program Description – Settings*

Target Occupations




| | 5,398 Jobs (2016) 104% above National average | 1.4% % Change (2017-2022) Nation: 3.0% | \$32.53/hr Median Hourly Earnings Nation: \$30.08/hr | | |
|---|--|---|---|----------------------|--------------------------|
| Occupation | 2017 Jobs | Annual Openings | Median Hourly Earnings | Growth (2017 - 2022) | Location Quotient (2017) |
| Detectives and Criminal Investigators | 3,109 | 79 | \$37.32/hr | -0.16% | 9.10 |
| Police and Sheriff's Patrol Officers | 2,193 | 89 | \$26.34/hr | 3.47% | 1.04 |
| Private Detectives and Investigators | 49 | 3 | \$22.66/hr | 12.24% | 0.41 |
| Gaming Surveillance Officers and Gaming Investigators | 44 | 1 | \$16.67/hr | -2.27% | 1.31 |
| Bailiffs | 27 | 1 | \$16.83/hr | 3.70% | 0.49 |

* *Target Occupations - Settings*

| Occupational Programs | | | | | | |
|------------------------------|--|--------------------|--------------------|--------------------|--------------------|--------------------|
| 7.00 | 115.00 | 207.00 | | | | |
| Programs (2015) | Completions (2015) | Openings (2015) | | | | |
| CIP Code | Program | Completions (2011) | Completions (2012) | Completions (2013) | Completions (2014) | Completions (2015) |
| 43.0107 | Criminal Justice/Police Science | 22 | 34 | 79 | 89 | 72 |
| 43.0106 | Forensic Science and Technology | 9 | 21 | 21 | 14 | 30 |
| 43.0111 | Criminalistics and Criminal Science | 0 | 0 | 0 | 17 | 13 |
| 43.9999 | Homeland Security, Law Enforcement, Firefighting and Related Protective Service, Other | 0 | 0 | 0 | 0 | 0 |
| 43.0112 | Securities Services Administration/Management | 0 | 0 | 0 | 0 | 0 |
| 43.0110 | Juvenile Corrections | 0 | 0 | 0 | 0 | 0 |
| 43.0109 | Security and Loss Prevention Services | 0 | 0 | 0 | 0 | 0 |

| Programs by Institution | | | | |
|--------------------------------|---|---|--|--------------------|
| CIP Code | Title | Institution | Award Level | Completions (2015) |
| 43.0106 | Forensic Science and Technology | Pima Community College | Award of less than 1 academic year | 30 |
| 43.0107 | Criminal Justice/Police Science | Pima Community College | Award of less than 1 academic year | 0 |
| 43.0107 | Criminal Justice/Police Science | Pima Community College | Award of at least 1 but less than 2 academic years | 2 |
| 43.0107 | Criminal Justice/Police Science | Brookline College-Tucson | Associates degree | 21 |
| 43.0107 | Criminal Justice/Police Science | Cochise County Community College District | Associates degree | 20 |
| 43.0107 | Criminal Justice/Police Science | Pima Community College | Associates degree | 16 |
| 43.0107 | Criminal Justice/Police Science | Brookline College-Tucson | Bachelors degree | 13 |
| 43.0109 | Security and Loss Prevention Services | Brookline College-Tucson | Award of less than 1 academic year | 0 |
| 43.0110 | Juvenile Corrections | Pima Community College | Award of less than 1 academic year | 0 |
| 43.0111 | Criminalistics and Criminal Science | ITT Technical Institute-Tucson | Associates degree | 13 |
| 43.0112 | Securities Services Administration/Management | University of Phoenix-Southern Arizona Campus | Masters degree | 0 |
| 43.9999 | Homeland Security, Law Enforcement, Firefighting and Related Protective Services, Other | Pima Community College | Award of less than 1 academic year | 0 |

Regional Completions by Award Level

| | Award Level | Completions (2015) | Percent |
|---|--|--------------------|---|
| ● | Award of at least 1 but less than 2 academic years | 2 | 2.8%  |
| ● | Associates degree | 57 | 79.2%  |
| ● | Bachelors degree | 13 | 18.1%  |
| | Award of less than 1 academic year | 0 | 0.0% |
| | Award of at least 2 but less than 4 academic years | 0 | 0.0% |
| | Postbaccalaureate certificate | 0 | 0.0% |
| | Masters degree | 0 | 0.0% |
| | Post-masters certificate | 0 | 0.0% |
| | Doctors degree | 0 | 0.0% |

* Regional Completions by Award Level – Settings

Regional Completions by Institution

| Institution | Certificates (2015) | Degrees (2015) | Total Completions (2015) |
|---|---------------------|----------------|--------------------------|
| Brookline College-Tucson | 0 | 34 | 34 |
| Cochise County Community College District | 0 | 20 | 20 |
| Pima Community College | 2 | 16 | 18 |

* 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.

November 30, 2016