

Early Childhood Care and Education Education Report

CIP 13.1210

Cochise, Pima, SC

Early Childhood Education and Teaching

CIP 2010: A program that prepares individuals to teach students ranging in age from infancy through eight years (grade three), depending on the school system or state regulations. Includes preparation to teach all relevant subject matter. * *Program Description – Settings*

Target Occupations

2,196 Jobs (2016) 14% above National average	2.8% % Change (2017-2022) Nation: 5.4%	\$12.36/hr Median Hourly Earnings Nation: \$16.86/hr
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Occupation	2017 Jobs	Annual Openings	Median Hourly Earnings	Growth (2017 - 2022)	Location Quotient (2017)
Preschool Teachers, Except Special Education	1,793	65	\$11.01/hr	2.62%	1.23
Kindergarten Teachers, Except Special Education	406	16	\$18.08/hr	3.69%	0.84

* *Target Occupations – Settings*

Occupational Programs						
5.00	224.00	209.00				
Programs (2015)	Completions (2015)	Openings (2015)				
CIP Code	Program	Completions (2011)	(2012)	(2013)	(2014)	(2015)
13.1210	Early Childhood Education and Teaching	67	94	87	72	106
13.0101	Education, General	184	169	168	71	96
13.1209	Kindergarten/Preschool Education and Teaching	22	23	32	20	17
19.0706	Child Development	13	1	0	7	5
19.0708	Child Care and Support Services Management	0	0	0	0	0

Programs by Institution				
CIP Code	Title	Institution	Award Level	Completions (2015)
13.0101	Education, General	Pima Community College	Award of at least 1 but less than 2 academic years	1
13.0101	Education, General	Pima Community College	Associates degree	17
13.0101	Education, General	University of Arizona	Masters degree	72
13.0101	Education, General	University of Arizona	Doctors degree	6
13.1209	Kindergarten/Preschool Education and Teaching	University of Arizona	Bachelors degree	17
13.1210	Early Childhood Education and Teaching	Pima Community College	Award of less than 1 academic year	40
13.1210	Early Childhood Education and Teaching	Cochise County Community College District	Award of less than 1 academic year	1
13.1210	Early Childhood Education and Teaching	Pima Community College	Award of at least 1 but less than 2 academic years	0
13.1210	Early Childhood Education and Teaching	Pima Community College	Associates degree	51
13.1210	Early Childhood Education and Teaching	Cochise County Community College District	Associates degree	14
13.1210	Early Childhood Education and Teaching	Tohono O'Odham Community College	Associates degree	0
19.0706	Child Development	Pima Community College	Award of less than 1 academic year	4
19.0706	Child Development	Pima Community College	Award of at least 1 but less than 2 academic years	0
19.0706	Child Development	Tohono O'Odham Community College	Award of at least 1 but less than 2 academic years	0
19.0706	Child Development	Pima Community College	Associates degree	1
19.0706	Child Development	Tohono O'Odham Community College	Associates degree	0
19.0708	Child Care and Support Services Management	Pima Community College	Award of at least 1 but less than 2 academic years	0
19.0708	Child Care and Support Services Management	Pima Community College	Associates degree	0

Regional Completions by Award Level

Award Level	Completions (2015)	Percent
● Award of less than 1 academic year	41	38.7% 
● Associates degree	65	61.3% 
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%
Bachelors degree	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)
Pima Community College	40	51	91
Cochise County Community College District	1	14	15
Tohono O'Odham 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