Infant and Toddler Teacher Certificate Program

Riverside-San Bernardino-Ontario Metropolitan Statistical Area (Riverside and San Bernardino County combined)

# Occupation Definitions

***Occupation (*SOC code) and Definition, *Typical Education, Training Requirement, and Community College Education Attainment***

**Preschool Teachers, Except Special Education (25-2011)** Instruct preschool-aged children in activities designed to promote social, physical, and intellectual growth needed for primary school in preschool, day care center, or other child development facility. May be required to hold State certification.

*Entry-Level Educational Requirement: Associate degree  
Training Requirement: None  
Percentage of Community College Award Holders or Some Postsecondary Coursework: 38%*

# Job Opportunities

In the Riverside-San Bernardino-Ontario Metropolitan Statistical Area (MSA), the preschool teacher – infant/toddler specialization occupational group is expected to increase employment by 5% between 2015 and 2020. In the region, more than 810 job opportunities in this group will be available by 2020 due to new job growth and replacement need (e.g. retirements); there will be over 160 job openings each year during the five-year time frame.

Exhibit 1: Five-year projections for preschool teacher – infant/toddler specialization occupations in the Riverside-San Bernardino-Ontario MSA

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| Occupation (SOC code) | 2015 Jobs | 2020 Jobs | 5-Yr Change | 5-Yr % Change | 5-Yr Openings | Annual Openings |
| Preschool Teachers, Except Special Education (25‑2011) | 3,839 | 4,023 | 184 | 5% | 817 | 163 |

# Earnings

In the Riverside-San Bernardino-Ontario MSA, the median wage for the preschool teacher – infant/toddler specialization occupational group is $13.44 per hour, above the living wage estimate of $12.10 per hour for a single adult living in the Riverside-San Bernardino-Ontario MSA. The average annual earnings for this occupation in the local region is $30,600 per year, assuming full-time employment.

Exhibit 2: Earnings for preschool teacher – infant/toddler specialization occupations in the Riverside-San Bernardino-Ontario MSA

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Occupation (SOC code) | Entry Hourly Earnings | Median Hourly Earnings | Experienced Hourly Earnings | Avg. Annual Earnings |
| Preschool Teachers, Except Special Education (25‑2011) | $9.64 | $13.44 | $21.40 | $30,600 |

Entry Hourly is 10th percentile wage, Median is 50th percentile wage, Experienced is 90th percentile wage.

# Job Advertisements, Top Employers, and Skills

In 2016, there were a total of 673 job advertisements (ads) for preschool teacher occupations in the Riverside-San Bernardino-Ontario MSA. There were 736 job ads for the same occupation in 2015 and 523 job ads in 2014.

To further narrow down the search to only infant and toddler related job postings, the criteria of infant and toddler were added in the title of the job postings. A total of 54 job postings were specifically looking for preschool teacher – infant/toddler specialization in 2016 within the local region.

Top employers posting job ads locally in the field in 2016 included: La Petite Academy, Tutor Time, Montessori Unlimited, Childtime Learning Centers, and Learning Care Group Incorporated. The top worksite cities in the region for these occupations were Chino, Rancho Cucamonga, and Upland.

Exhibit 3 lists the top skills by percent of job ads requesting specific skills when looking for preschool teacher – infant/toddler specialization occupations. Top skills included: Child Development and Teaching.

*Exhibit 3: Top skills for preschool teacher – infant/toddler specialization occupation in the Riverside-San Bernardino-Ontario MSA* *(n=46)*  Student Completions

Exhibit 4 shows the annual average regional community college awards (associate degrees and certificates) for the three academic years between 2013 and 2016 with the associated TOP codes. Please note an award is not equivalent to a single person in search of a job opening since a student may earn more than one award, such as a degree in addition to a certificate.

*Exhibit 4: Local community college annual average student completions for infants and toddlers programs in Riverside-San Bernardino-Ontario MSA*

| **TOP6 – Program Title** | **CC Annual Avg. Awards (2013‑16)** |
| --- | --- |
| **130500 – Child Development/Early Care and Education** |  |
| **Norco** |  |
| Associate Degree | 6 |
| Certificate 30 to < 60 semester units | 8 |
| Associate for Transfer Degree | 7 |
| Certificate 6 to < 18 semester units | 73 |
| **Barstow** |  |
| Associate Degree | 7 |
| Certificate 18 to < 30 semester units | 2 |
| Associate for Transfer Degree | 1 |
| **Chaffey** |  |
| Associate Degree | 15 |
| Certificate 60+ semester units | 0 |
| Certificate 30 to < 60 semester units | 0 |
| Associate for Transfer Degree | 11 |
| Certificate 6 to < 18 semester units | 0 |
|  |  |
| **Copper Mountain** |  |
| Associate Degree | 3 |
| Certificate 30 to < 60 semester units | 5 |
| Associate for Transfer Degree | 1 |
| **Crafton Hills** |  |
| Associate Degree | 6 |
| Certificate 18 to < 30 semester units | 1 |
| Associate for Transfer Degree | 1 |
| Certificate 6 to < 18 semester units | 2 |
| **Desert** |  |
| Certificate 30 to < 60 semester units | 3 |
| Associate for Transfer Degree | 8 |
| Certificate 6 to < 18 semester units | 0 |
| **Mt. San Jacinto** |  |
| Associate Degree | 26 |
| Certificate 30 to < 60 semester units | 9 |
| Associate for Transfer Degree | 8 |
| Certificate 6 to < 18 semester units | 0 |
| **San Bernardino** |  |
| Associate Degree | 25 |
| Certificate 60+ semester units | 8 |
| Certificate 30 to < 60 semester units | 3 |
| Certificate 18 to < 30 semester units | 24 |
| Associate for Transfer Degree | 4 |
| Certificate 6 to < 18 semester units | 0 |
| **Moreno Valley** |  |
| Associate Degree | 5 |
| Certificate 30 to < 60 semester units | 6 |
| Associate for Transfer Degree | 2 |
| Certificate 6 to < 18 semester units | 15 |
| **Palo Verde** |  |
| Associate Degree | 2 |
| Certificate 30 to < 60 semester units | 1 |
| Certificate 18 to < 30 semester units | 0 |
| Certificate 6 to < 18 semester units | 24 |
| **Riverside** |  |
| Associate Degree | 18 |
| Certificate 30 to < 60 semester units | 22 |
| Associate for Transfer Degree | 7 |
| Certificate 6 to < 18 semester units | 116 |
| **Victor Valley** |  |
| Associate Degree | 25 |
| Certificate 18 to < 30 semester units | 31 |
| Associate for Transfer Degree | 3 |
| **130590 – Infants and Toddlers** |  |
| **Mt. San Jacinto** |  |
| Certificate 6 to < 18 semester units | 0 |
| **San Bernardino** |  |
| Certificate 30 to < 60 semester units | 4 |
| **Moreno Valley** |  |
| Certificate 6 to < 18 semester units | 0 |
| **Riverside** |  |
| Certificate 6 to < 18 semester units | 4 |
| **Associate Degree Total** | **191** |
| **Certificate Total** | **361** |
| **Grand Total** | **550** |

# Student Outcomes

Student outcomes information was obtained from the CTE LaunchBoard based on the selected TOP code(s) and region.

**130500 Child development/early care and education programs in the Riverside-San Bernardino-Ontario MSA**

* The median annual wage after program completion is $12,453
* 19% of students are earning a living wage
* Course completers reported a wage increase is 40%
* 60% of students are employed within six months after completing the program

**130590 Infants and toddlers programs in the Riverside-San Bernardino-Ontario MSA**

* The median annual wage after program completion is $13,330
* 19% of students are earning a living wage
* Course completers reported a wage increase is 56%
* 63% of students are employed within six months after completing the program

### Sources

Economic Modeling Specialists International

O\*Net Online

Labor Insight/Jobs (Burning Glass)

MIT Living Wage Calculator

CTE LaunchBoard

Statewide CTE Outcomes Survey

Living Insight Center for Community Economic Development

California Community Colleges Chancellor’s Office Management Information Systems (MIS)

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