

**Child Development Options**

The following two certificates of completion require a combination of core courses and additional requirements:

**CORE COURSES:**

CD 1	Principles and Philosophies of Early Childhood Education	3 units
CD 2	Early Child Development	3 units
Choose one:		
CD 5	Child, Family and the Community (3 units)	
CD 7	Cultural Context of Childhood (3 units)	3 units
CD 9	Health, Safety and Nutrition for Children	3 units
CD 19	Introduction to Careers with Children	2 units
Core Courses Unit Total:		14 UNITS

Completion of the core courses and the additional requirements in a selected area (below) will qualify students for the Certificate of Completion in Child Development.

**Child Development Certificate of Completion**

**Early Childhood Education Option**

<b>CORE COURSES:</b>	14 units
<b>ADDITIONAL REQUIREMENTS:</b> Choose 10 units from list below	10 units
<b>Total Units for Certificate of Completion:</b>	24 UNITS

Select 10 units from any of the following Child Development classes:

- CD 4 Observing & Assessing Children (3 units)
- CD 5 Child, Family, and Community (3 units)
- CD 7 Cultural Context of Childhood (3 units)
- CD 10 Children with Special Needs (3 units)
- CD 12 Computer Education for Teachers (3 units)
- CD 13 Infant and Toddler Development and Care (3 units)
- CD 15 Exploring Music with Children (1 unit)
- CD 16 Exploring Mathematics with Children (1 unit)
- CD 17 Exploring Science with Children (1 unit)
- CD 18 Outdoor Environments for Children (3 units)
- CD 20 Children's Language and Literature (3 units)
- CD 21 Creative Experiences for Children (2 units)
- CD 22 Field Work and Service (.5-1 unit)
- CD 23 Independent Study (1-2 units)
- CD 24 Educational Cooking & Nutritional Experiences for Children (2 units)
- CD 26 The Montessori Method (2 units)
- CD 27 Practical Piaget: Thinking Skills for Young Children (2 units)
- CD 29 Introduction to High/Scope Curriculum (2 units)
- CD 97 Introduction to Service Learning with Children (3 units)
- CD 98 Special Topics (.5-3 units)

Program Learning Outcomes: After completing the Certificate of Completion for Early Childhood Education graduates will be eligible to apply for the Assistant Teacher Permit and the Associate Teacher Permit for the California Child Development Permit Matrix that will enable them to apply for child care employment in state and federally funded, and private child care programs. Graduates will:

- be eligible to apply for the Assistant Teacher Permit and the Associate Teacher Permit for the California Child Development Permit Matrix that will enable them to apply for child care employment in state and federally funded, and private child care programs.
- function within the scope of approved state and nationally accredited early childhood and childcare competencies.
- practice within professional and legal standards, ethical principles, and demonstrate a sensitivity to language and cultural differences of the children, families, and staff where they will be working or completing their cooperative work experiences.
- apply principles of written and verbal communication, and research to communicate relevant, accurate and complete information.
- apply child development principles and sensitivity to theory and applications of working with families of children with special needs.

## Child Development Certificate of Completion

## School Age Child Care Option

<b>CORE COURSES:</b> .....	14 units
<b>ADDITIONAL REQUIREMENTS:</b>	
Choose 10-12 units from list below .....	10-12 units
Total Units for Certificate of Completion:	24-26 UNITS

Select 10-12 units from any of the following Child Development classes:

CD 3	Child Growth and Development During the School Years (3 units)
CD 8A	American Education in a Changing World (3 units)
CD 14A	Working with School Age Children (3 units)
CD 14B	Behavior Management and Guidance of School Age Children (3 units)
CD 31	Tutoring School Age Children (1 unit)
CD 97	Service Learning with Children (3 units)

## Child Development Certificate of Completion

## Foster/Family Day Care

CD 2	Early Child Development .....	3 units
CD 3	Child Growth and Development During the School Years .....	3 units
CD 5	Child, Family and the Community .....	3 units
CD 9	Health, Safety and Nutrition for Children .....	3 units
CD 28 A	Child Development and Guidance for Family Child Care/Foster Care .....	1 unit
CD 28 B	Developing Learning Activities for Family Child Care and Foster Care .....	1 unit
CD 28 C	Administering a Family Child Care Home .....	1 unit
CD 28 D*	Issues in Family Foster Parenting .....	1 unit
Any Child Development classes .....		3 units
Total Units for Certificate of Completion:		19 UNITS

\* There are times when a course listed as a requirement for a major or certificate cannot be offered in a reasonable timeframe. Course substitutions and waivers will be considered by the department. Please contact the department chairperson. This information is available from the Office of Instruction - (408) 848-4761.

## Pre K-12 Special Education Aide Certificate of Achievement

CD 2	Early Child Development .....	3 units
CD 3	Child Growth & Development During the School Years .....	3 units
CD 10	Children with Special Needs .....	3 units
CD 97	Introduction to Service Learning with Children .....	3 units
Total Units for Certificate of Achievement:		12 UNITS

The knowledge and skills required for this certificate prepare students to work as special education aides in elementary and secondary schools and preschools.

## CHILD DEVELOPMENT AND SCHOOL AGE EMPHASIS MATRIX

The Child Development Permit Matrix was developed to ensure a career pathway for child care professionals in state or federally funded programs.

TITLE	CHILD DEVELOPMENT EDUCATION REQUIREMENT	SCHOOL-AGE EMPHASIS EDUCATION REQUIREMENT	EXPERIENCE REQUIREMENT	CHILD DEVELOPMENT ALTERNATIVE QUALIFICATIONS	SCHOOL-AGE EMPHASIS ALTERNATIVE QUALIFICATIONS	AUTHORIZATION	FIVE YEAR RENEWAL
<b>Assistant (Optional)</b>	6 units of Early Childhood Education (ECE) or Child Development (CD)	3 units in School-Age	None	Accredited HERO program (incl. ROP)	None	Assist in the instruction of children under supervision of Assoc. Teacher or above	105 hours of professional growth
<b>Associate Teacher</b>	12 units ECE/CD including core courses*	6 units in the School-Age Core Area**	50 days of 3+ hours per day within 2 years	Child Dev. Associate (CDA) Credential	None	May provide instruction and supervise Assistant	Must meet teacher requirements within 10 years
<b>Teacher</b>	24 units ECE/CD including core courses* + 16 GE units***	12 units in School-age including core courses**	175 days of 3+ hours per day within 4 years	AA or higher in ECE or related field w/3 sem. unit supervised field exp. in ECE setting	AA or higher in ECE or SA with 3 sem units of supervised field experience in ECE or SA setting	May provide instruction and supervise all above (incl. Aide)	105 hours of professional growth
<b>Master Teacher</b>	24 units ECE/CD including core courses* + 16 GE units*** + 6 specialization units + 2 adult units supervision	12 units in School-age including core courses**	350 days of 3+ hours per day within 4 years	BA or higher w/12 units of ECE + 3 units supervised field exp. in ECE setting	BA or higher w/12 units of ECE or SA. + 3 units of supervised field exp. in ECE or SA setting <b>Minimum of 6 units must be in SA</b>	May provide instruction and supervise all above (incl. Aide) May also serve as coordinator of curriculum and staff development	105 hours of professional growth
<b>Site Supervisor</b>	AA (or 60 units) with 24 ECE/CD units (incl. core*) + 6 units admin. + 2 units adult supervision	12 units in School-age including core courses**	350 days of 3+ hours per day within 4 years, including at least 100 days of supervising adults	BA or higher w/12 units of ECE + 3 units supervised field exp. in ECE setting; or a Teaching or Admin. credential w/12 units of ECE + 3 units supervised field exp. in ECE setting	Teaching or Admin Cred. w/12 units of ECE or SA. + 3 units of supervised field experience in either ECE or SA. Minimum of 6 units must be in SA	May supervise single site program; provide instruction; and serve as coordinator of curriculum and staff development	105 hours of professional growth
<b>Program Director</b>	BA with 24 ECE/CD units (incl. core*) + 6 units admin. + 2 units adult supervision	12 units in School-age including core courses**	Site supervisor status and one program year of site supervisor experience	Teaching or Admin. credential w/12 units of ECE + 3 units supervised field exp. in ECE setting Master's Degree in ECE	Teaching or Admin Cred. w/12 units of ECE or SA. 3 units of supervised field experience in either ECE or SA. 6 units admin w/ teaching cred only. Minimum of 6 units in SA	May supervise multiple-site program; provide instruction; and serve as coord. of curriculum and staff development	105 hours of professional growth

\* CD Core courses = Child Growth and Development, Child/Family/Community, and Programs/Curriculum.

\*\* SA Core courses = CQ

\*\*\* One course in each of four general education categories required: English, math or science, social sciences, humanities.

Effective 9/02