

CHILD DEVELOPMENT

BACHELOR OF ARTS SUBJECT MATTER PROGRAM MINOR

PROGRAM DESCRIPTION

Child Development is the study of the physical, socioemotional and cognitive growth and development of the child from conception through adolescence. The purposes of this major include: 1) providing a sound academic program in Child Development; and 2) preparing students to work with children and parents in a variety of community settings. Students working toward the Bachelor of Arts degree in this major may select one of two options: Child Development Major A: Academic Program or Child Development Major B: Academic Program with Pre-Credential Preparation.

Contact the Department of Teacher Education, ED-203, for more information on the Child Development major. Contact the Teacher Preparation Program Office, ED-216, for information on teaching credentials. Students who major in Child Development are urged to see an advisor each semester.

A **Minor in Child Development** is available to students majoring in another area who wish to supplement their knowledge with a developmental background.

Child Development Major A: Academic Program is most appropriate for those who have career interests other than elementary school teaching or are interested in pursuing graduate studies. Child Development Major A is an interdisciplinary major made up of courses in the Schools of Education (Special Education, Counseling, and Teacher Education); Health and Human Services (Health and Safety Studies, Nursing, Physical Education, Social Work and Speech Pathology and Audiology), Business Administration; and the following departments in the College of Arts and Sciences: Anthropology, Art, Biological Sciences, Communication Studies, Drama, Economics, Human Environmental Sciences,

FACULTY

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Psychology, Sociology, and Music. This major is flexible to allow students to design their programs as closely aligned with personal objectives as possible. Students interested in elementary school teaching who follow this option must pass the Multiple Subjects Assessment Test (MSAT) to demonstrate subject matter competence to the Commission on Teacher Credentialing. They must also take the California Basic Education Test (CBEST) prior to the beginning the Teacher Preparation program. Students must pass CBEST before the credential can be granted.

Child Development Major B: Academic Program with **Pre-Credential Preparation** is most appropriate for those who are interested in teaching public elementary school. Students who follow this option receive a strong foundation in child development and meet subject matter competence in the six categories identified by the Commission on Teacher Credentialing. These six categories are: 1) Language and Literature; 2) Mathematics; 3) Natural and Physical Sciences; 4) Social Sciences and Humanities; 5) The Arts; and 6) Physical Education. Successful completion of this option demonstrates subject matter competence identified by the Commission on Teacher Credentialing; therefore, the Multiple Subjects Assessment Test (MSAT) is not required. Students must also take the California Basic Education Test (CBEST) prior to the beginning the Teacher Preparation program. Students must pass CBEST before the credential can be granted. Students in this program must adhere to the general University requirements.

CAREER POSSIBILITIES

Infant Day Care Teacher/Director/Owner • Preschool Teacher/Director/Owner • Before and After School Teacher/Director • Employer-Sponsored Child Care Teacher/Director • Parent Education Instructor • Elementary School Teacher (with addition of Multiple Subject Credential)* • Marriage, Child and Family Counselor* • Pediatric Psychologist* • Child Life Specialist • Work with Special Needs Children and Families* • Social Worker* • Adoption Counselor* • Resource and Referral Coordinator • Community College Instructor* • *(Some options require additional preparation beyond the Bachelor's degree. See advisor for details.)

FEATURES

The University's location in the State's capital city provides a variety of unusual fieldwork, internship, cooperative learning, and part-time employment opportunities.

The quality of instruction and the varying educational and professional backgrounds of the faculty provide a program which meets the diverse demands of the many career options. Students are given opportunities to observe and participate with children in a variety of settings in the community and on campus. In addition, the program has at its disposal an excellent selection of books and journals in the Library and many films, video and audio tapes, and other media to implement and support instruction.

MAJOR REQUIREMENTS • BA

Child Development Major A: Academic Program

Total units required for BA: 124 Total units required for Major: 48

Courses in parentheses are prerequisites.

Note: A grade of "C-" or higher is required for all courses in the Child Development major.

A. Required Foundation Courses (12 units)

(3)	BIO 10	Basic Biological Concepts OR
	BIO 20	Biology: A Human Perspective
(3)	CHDV 30	Human Development
(3)	HUES 50	The Family & Social Issues
(3)	CHDV 133	Research in Human Developmen
		(CHDV 30 and HUFS 50)

B. Required Upper Division Core Courses (25 units)

Note: Completion of, or concurrent enrollment in, CHDV 133 is required for registration in Required Upper Division Core Classes.

(3)	CHDV 131	Language & Learning
(3)	CHDV 135	Crosscultural Child Development
(5)	CHDV 137	Cognitive Development (CHDV 133)
(5)	CHDV 138	Social, Emotional & Personality Devel-
		opment (CHDV 133)
(3)	HUES 154	Issues in Parenting (CHDV 30; HUES 52)
(3)	CHDV 136	Developmental Experiences, Methods &
		Curriculum OR
	HUES 108/CC	OMS 108 Family Communication (HUES
		50, SOC 166, COMS 8, or permission of
		instructor)
(3)	CHDV 132	Fieldwork in Child Development (CHDV
		137, 138, senior standing; or permission
		of instructor) OR
	HUES 153	Experience With Young Children (a

C. Electives (11 units)

An additional 11 units must be selected from the list of approved electives in the Child Development Handbook available from Child Development advisors. Additional electives may be added to the list if approved by a Child Development advisor.

course in child development)

SUBJECT MATTER PROGRAM (Pre-Credential Preparation)

Child Development Major B: Academic Program with Pre-Credential Preparation

Total units required for BA: 124 Total units required for Major: 115-121 **Courses in parentheses are prerequisites.**

Pre-Major Lower Division Requirements

Admission to the Child Development Major B: Academic Program with Pre-Credential Preparation requires successful completion of the following courses (or equivalent courses approved by the Child Development faculty), each with a minimum grade of "C" or better, and additionally a minimum GPA of 2.75 in the courses combined. The Child Development pre-major consists of BIO 5 or 10; CHDV 30; COMS 4 or 5 or DRAM 30; ENGL 1A or 2B; HIST 17A or 17B; HUES 50; GOVT 1; MATH 17; MUSC 5 or 8; and one of the following: COMS 2, ENGL 1C, HIST 35, JOUR 50, PHIL 4, PSYC 49, SOC 8.

Admission Procedure

Submission of an application for admission to this program must occur during the semester the pre-major courses are completed. An unofficial copy of transcripts must be submitted with this application to the Teacher Education office in the School of Education, Room ED-203, or mail to: Child Development Major B, Department of Teacher Education, School of Education, California State University, Sacramento, 6000 J Street, Sacramento, CA 95819-6079.

Records will be evaluated and notification will be made about acceptance.

Note: A grade of "C-" or higher is required for all coursework in the Child Development Major (see A below). Child Development Major B has a pre-major requirement and an exit requirement (a portfolio). Students are urged to see an advisor early in the program and continuously throughout the program. Workshops about the portfolio exit requirement are available each semester.

A. Core Requirements (115-121 units)

1. Child Development (34 units)

(3)	CHDV 30	Human Development
(3)	HUES 50	The Family & Social Issues
(3)	CHDV 133	Research in Human Development
		(CHDV 30 and HUES 50)
(5)	CHDV 137	Cognitive Development (CHDV 133)
(5)	CHDV 138	Social, Emotional & Personality
		Development (CHDV 133)
(3)	CHDV 131	Language & Learning
(3)	CHDV 135	Crosscultural Child Development
(3)	CHDV 132	Fieldwork in Child Development
		(CHDV 137, 138, senior standing;
		or permission of instructor) OR
	HUES 153	Experience with Young Children (a
		course in child development)
(3)	CHDV 136	Developmental Experiences,
		Methods & Curriculum OR
	HUES 108/CC	DMS 108 Family Communication
		(COMS 8, HUES 50, SOC 166, or
		permission of instructor)
(3)	HUES 154	Issues in Parenting (CHDV 30 or
		LULIEC EQ.

2.	Langu		ature (18 units)		(2-4)	Select one of t	
	(3)		College Composition OR				Topics in Elementary Physics
		ENGL 2B	English for Speakers of Other			PHYS 5A	General Physics
			Languages IV			PHYS 7	Basic Concepts in Physics
	(3)	ENGL 20	Expository English			PHYS 100	Concepts in Physics
	(3)	Select one of the			(3-5)	CHEM 6A	Introduction to General Chemistry
			Introduction to Creative Writing				OR
		ENGL 118A	Intermediate Composition (ENGL 1A)			CHEM 106	Chemical Concepts (PHYS 7)
		ENGL 130	Studies in Creative Writing	_ (e a a i a	l Coionaga and	Humanitias (04 units)
	(3)	Select one of tl	ne following:				Humanities (24 units)
		ENGL 11A	The Literary Experience		(3)	HIST 17A	United States History, 1607-1865 OR
		ENGL 50A	Introduction to American Literature			HIST 17B	
		ENGL 50B	Introduction to American Literature		(3)	GOVT 1	United States History, 1865-present Essentials of Government
		ENGL 71A	Introduction to Fiction		(3)	GOVII	OR
		ENGL 71B	Introduction to Poetry			GOVT 113	American Political Thought
			Children's Literary Classics		(3)	Select one of t	
			Studies in Literary Genres & Modes			HIST 4	Survey of Early Western Civilization
		ENGL 180	Studies in the Literature of Ethnic				Survey of Modern Western
			Minorities				Civilization
			Proseminar in English			HIST 6	Asian Civilizations
	(3)	Select one of the					History of African Civilizations
			Introduction to Public Speaking				World Civilizations, Beginnings -
			The Communication Experience			11131 30	1600
			Oral Expression of Literature			HIST 51	World Civilizations, 1100-present
	(3)	Select one of the				HIST 122A	History of Women in Western
			Argumentation				Civilization, Prehistory - Middle Ages
			Critical Thinking & Writing			HIST 183A	California History, 1542-1860
			Historical Reasoning				California History, 1860-1970
			Mass Media & Critical Thinking			Select one of t	
			Critical Thinking		(3)	GOVT 10	The Meaning of Government —
			Scientific Thinking in Psychology			GOV1 10	An Introduction to Political Ideas
			Sense & Nonsense in Social Issues &			HRS 10	Introduction to Humanities, I
			Research			HRS 11	Introduction to the Humanities, II
3.	Math	ematics (9 unit	e)			HRS 70	Introduction to Asian Humanities
٠.	(3)		An Introduction to Exploration,			PHIL 2	Introduction to Ethics
	(3)		Conjecture & Proof in Mathematics				Knowledge World & Self
	(3)		Fundamental Mathematical		(3)	Select one of t	
	(3)		Concepts			ANTH 2	Introduction to Cultural Anthropol-
	(3)		Fundamental Mathematical				ogy
	(- /		Concepts			ECON 1A	Introduction to Macroeconomics
_			,				Analysis
4.		-	ll Sciences (12-18 units)			ECON 1B	Introduction to Microeconomics
	(4-5)	Select one of the					Analysis
		BIO 5	General Biology AND			ECON 104	Introduction to the United States
			Lab Investigations in Biology (BIO 5,				Economy
			PHYS 7, or CHEM 106)			SOC 1	Principles of Sociology
			OR		(3)	Select one of t	
			Basic Biological Concepts AND				Cultural Geography
	(2.4)		Investigations in Basic Biology				Themes in World Geography
	(3-4)	Select one of the					The Changing Earth Ecosystem
			General Geology		(3)	Select one of t	
			General Geology Lab (GEOL 1; may			ANTH 101	Cultural Diversity
			be taken concurrently) Earth Science			ANTH 106	Cultural & Personality of the
			Earth Science Lab (GEOL 8; may be				Chicano Child
			taken concurrently)				Indians of North America
			Physical Geology Lab			ANTH 186	Culture & Poverty
			Physical Geology (GEOL 10; may be			ETHN 11	Introduction to Ethnic Studies
			taken concurrently)			ETHN 100	Ethnic America
			Field Laboratory for Physical				Asian Americans: Status & Identity
			Geology			ETHN 111	Southeast Asians in the U.S.
			Rocks, Minerals & Fossils			ETHN 130	Chicano Studies Perspectives &
			Earth Science Activities (GEOL 8)			E	Paradigms
			Geology of California (GEOL 10)			ETHN 140	Native American Experience
			Oceanography			ETHN 170	Pan African Studies
			Geology & the Environment			ETHN 173	The Black Family in the United
			Geological Field Trip			ETI IN 1 4 6 5	States
			Introduction to Astronomy			ETHN 180	Studies in the Literature of Minority
			22				Groups

	GOVT 165	Politics of the Underrepresented
	HIST 177	The African American Experience,
		1603-present
	SOC 118	Chicano Community
	SOC 120	Ethnic & Race Relations
(3)	Select one of t	he following:
	ANTH 183	Women Crossculturally
	EDTE 165	Sex-Role Stereotyping in American
		Education
	ETHN 172	Black Women in American
	GOVT 166	Women & Politics in Contemporary
		America
	HIST 167	History of American Women
	WOMS 110	Introduction to the Women's
		Movements in Contemporary
		Society
	WOMS 115	Introduction to Women's Studies
	WOMS 137	Women of Color
	WOMS 170	Topics in Feminism
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6. The Arts (12 units)

One studio course required.

(3)	MUSC 5	Beginning Theory OR
	MUSC 8	Basic Music
(3)	Select one of	the following:
	MUSC 18	Music Appreciation
	MUSC 101	Experiences in Music
	MUSC 118	Topics in Music Appreciation
	MUSC 119	World Music
	MUSC 127	The American Musical Theater
	MUSC 129	American Society & Its Music
(2)		Sala Calla de Callada

(3) Select one of the following:

DRAM 1	Introduction to Theater
DRAM 2	History of the Theater: Greece
	the Restoration
DRAM 3	Theatre History After 1660
DRAM 16	Stagecraft
DRAM 102	Modern Drama in Production
DRAM 103A	Playwriting
DRAM 104	American Theater: Images &
	Cultural Diversity
DRAM 115	Punnetry

to

DRAM 115 Puppetry

DRAM 117 Fundamentals of Recreational Drama

DRAM 118 Children's Theater

DRAM 144 Women & Theater: Staging Diversity

DRAM 162 Creative Dramatics

DRAM 173A Chicano Theater Background – Legend & Ritual

(3) Select one of the following:

ART 132 Early Childhood Art

ART 133 Understanding & Creating Art

ART 137 Art for Exceptional Children

ART 138 Barrio Art for Ethnic Groups

7. Physical Education (6 units)

(3) PE 172 Movement Education

(3) PE 176 Perceptual Motor Development

Exit Requirement

Major B: Academic Program with Pre-credential Preparation has an exit Portfolio requirement. The Portfolio is intended to engage the student in self-assessment. Workshops about Portfolio exit requirements are available each semester. It includes:

 a Personal Summary statement about experiences in the seven subject areas;

- work samples which represent the seven categories along with a reflection page;
- three connection essays:
 - one essay compares and integrates material from two courses within the same subject area;
 - the second essay integrates material from two separate subject areas;
 - the third essay applies knowledge from one or more subject areas to current state, national, or world issues;

Students are urged to see an advisor early in the program and continuously throughout the program.

MINOR REQUIREMENTS

Total units required for minor: 22 Specific course requirements are:

- (3) CHDV 30 Human Development
- (3) CHDV 131 Language & Learning
- (3) CHDV 133 Research in Human Development (CHDV 30 and HUES 50)
- (5) CHDV 137 Cognitive Development (CHDV 133)
- (5) CHDV 138 Social, Emotional & Personality Development (CHDV 133)
- (3) Elective, selected from list of approved electives in the Child Development Handbook available from Child Development advisors.

LOWER DIVISION COURSES

30 Human Development. An interdisciplinary study of human development with practical observations. Addresses physical, socio-cultural, intellectual and emotional aspects of growth and development from conception to death. Related observations are required. 3 units.

32. Administration and Supervision of Preschool Programs.

Basic issues, procedures and practices in the administration and supervision of public and private schools. Requires administrative supervisory fieldwork in an early childhood program. 3 units.

UPPER DIVISION COURSES

Upper division standing is required for enrollment in any 100-series course.

- **130. Parent Education.** The ways parent education may be conducted in Child Development programs to meet legislated requirements as well as parent needs. Attention will be given to parent education programs which serve various-aged children, various cultures, and/or special needs children. The rights and responsibilities of children, parents and teachers will be discussed. Discussion and participation in such classroom activities as panels, presentations, demonstrations and cooperative learning assignments. 3 units.
- **131.** Language and Learning. An investigation of the development of language and its relationship to school learning, cognitive development and social development. Both linguistic and communication competence are included. Specific attention to second language acquisition and principles underlying effective instruction in linguistically diverse children. **Prerequisite:** CHDV 133; may be taken concurrently. 3 units.

- **132. Fieldwork in Child Development.** Directed field experiences in settings selected to meet students' experience and needs. Students are required to work at the selected setting and attend an on-campus seminar to explore developmental content and issues. Course may be taken as a core requirement and repeated as an elective. **Prerequisites:** CHDV 137, 138 and senior standing or permission of instructor. Graded Credit/No Credit. 3 units.
- 133. Research in Human Development. Understanding readings of selected topics in human development research. Content will include the consideration of the framework and methodology of research. Emphasis will be on increasing students' ability to locate, understand, critique and report research findings. Discussion and participation in such classroom activities as small group presentations and cooperative learning assignments. Note: must be taken prior to or concurrent with CHDV 131, 132, 135, 136, 137, 138, HUES 108/COMS 108, 153, 154. Prerequisites: CHDV 30, HUES 50. 3 units.
- **135.** Crosscultural Child Development. An examination of the physical, socio-emotional and cognitive development in children from a crosscultural orientation. Will investigate cultural variables that influence child development from both inter- and intranational perspectives. Discussion of culturally universal and culturally specific behaviors, cognitions and experiences will be covered. **Prerequisite:** CHVD 133; may be taken concurrently. 3 units.
- **136. Developmental Experiences, Methods and Curriculum.** An examination of theory, research, and exemplary practices and programs for children through elementary school. Activities include discussions, presentations, demonstrations and cooperative learning assignments. 3 units.
- **137. Cognitive Development.** Cognitive development of children from conception through adolescence with consideration of biological and environmental influences. Includes classroom instruction and field experience. Lectures, discussions and participation in such classroom activities as presentations, demonstrations and cooperative learning assignments. **Note:** not to be taken the same semester as CHDV 138. **Prerequisite:** CHDV 133; may be taken concurrently. 5 units.
- **138. Social, Emotional and Personality Development.** The study of the social, emotional and personality development of children from conception through adolescence with consideration of biological and environmental influences. Includes classroom instruction and field experience. Lectures, discussions and participation in such classroom activities as presentations, demonstrations and cooperative learning assignments. **Note:** not to be taken the same semester as CHDV 137. **Prerequisite:** CHDV 133; may be taken concurrently. 5 units.
- **139.** Educational Play: Theory and Practice. The use of play as an educational vehicle in early childhood. Discovering how play helps children develop physically, socially, emotionally, cognitively and creatively through a variety of playful modes. Constructing appropriate developmental play materials and activities with emphasis on the active role of the adult in child's play. Activities include discussions, presentations, demonstrations and cooperative learning assignments. 3 units.
- **140.** Coordination of Early Childhood Programs. An advanced course in the methodology of coordinating early childhood programs, to include organization, staff development and community relations. Content will also include the functions of parents, aides, volunteers and varied early childhood organizational patterns. **Prerequisite:** CHDV 32 or equivalent. 3 units.

- **157. Infant and Toddler: Development and Care.** Research, theory and practice are examined in relation to each area of infant and toddler development (conception through 24 months): Physical, social, emotional, cognitive, and perceptual. Individual differences and needs are stressed. Issues pertinent to individual and group care will be covered. Activities include lecture, discussion, and observations. **Prerequisites:** HUES 50 or CHDV 30, PSYC 148, SWRK 125A. 3 units.
- **194. Cooperative Education Experience.** Cooperative Education (Co-op) relates academic theory to professional practice by providing paid work experience in the student's major field of study and academic credit. Students receive supervised employment in school districts, state and community agencies, companies and other appropriate settings. Requires preparation of application packet, completion of field study assignment and a written final report. **Note:** Units may not be used to meet coursework requirements. **Prerequisite:** upper division standing. May be repeated once for credit. Graded Credit/No Credit. 3 units.
- **196.** Experimental Offerings in Child Development. To be offered in child development in response to student needs. 1-3 units.