EARLY CHILDHOOD EDUCATION PROGRAM

The master's degrees in Early Childhood Education allow graduate students the opportunity to focus on one of three areas of specialization: Supervision and Leadership, Curriculum and Instruction, or Montessori Early Childhood Education (the master’s degree with a focus in Montessori can be found in the Montessori section of this document). These programs provide students with a philosophical and theoretical foundation and skills to support their professional practice. Graduates assume leadership roles in a variety of positions within the field, including teaching at the college level, administering public and private preschools and childcare agencies, engaging in public policy, research, and as preparation for later doctoral work. These programs prepare graduates who affirm and promote the essential goodness, dignity and freedom of all people.

Mission Statement
The mission of the Early Childhood Education Program is to prepare caring and competent teachers and administrators to work with a diverse population of children and their families in a variety of early childhood settings serving children from ages 2 through 8 years old.

Masters of Arts Degree in Early Childhood Education

There are three possible concentrations:
- Supervision and Leadership
- Curriculum and Instruction
- Montessori Early Childhood Education
  (Information on the Montessori Early Childhood Education concentration can be found in the Montessori Catalog of this website)

Note: Acceptance into any Kalmaoovitz School of Education (KSOE) graduate degree program requires a separate application and acceptance process from the credential and certification programs.

California Child Development Permits

The ECE Master’s degree programs can be designed to include the educational requirements for California Child Development Permits issued by the California Commission on Teacher Credentialing. The California Child Development Permit requires coursework and experience in ECE. See the Early Childhood Education program coordinator for more details and specific information, or view the permit requirements online at www.childdevelopment.org/spermmat.htm.

Masters of Arts Degree in Early Childhood Education, Supervision and Leadership (30 units)

The master's degree in Early Childhood Education with an emphasis in Supervision and Leadership is a program for professionals currently working in the early childhood field who have a minimum of two years experience. The program prepares candidates for leadership
positions such as program directors and site supervisors, public policy makers, agency directors, college professors, and advocates for children and families.

**Specialization Courses (13 units)**
ECE 231 - Positive Discipline and Classroom Management (2)

ECE 541 - Assessment in Early Childhood Education (1)

ECE 560 - Administration and Program Design (3)

EDUC 210 - Learning, Development and Cognition in a Social Context (3)

EDUC 244 - Staff Development and Parent Education (3)

EDUC 273- Mainstreaming: Diversity in the Classroom (1)

**Elective Courses (8 units, minimum)**
These courses require approval of the Program Director or advisor and should be related to major area of interest and/or thesis or synthesis project.

**Possibilities include:**
ECE 258 - Early Education Foundations (3)

ECE 261 - Curriculum Foundations: Special Subjects (2)

ECE 267 - Creative Arts I (1)

ECE 268 - Creative Arts II (1)

ECE 270 - Current Issues in Early Childhood Leadership (3)

ECE 310 - Advanced Field Observation in ECE (2)

ECE 340 - Advanced Supervised Field Experience (2-4)

MONT 261 - Montessori Philosophy in a Cultural Context (3)

MONT 287 - Montessori Overview (ECE) (2)

MSTE 223 - Technology in the Classroom (1)

MSTE 275 - Health and Physical Education (1)

**Research Courses (9 units)**
EDUC 572 - Research Seminar I (3)

EDUC 582 - Research Seminar II (3)

EDUC 592 - Thesis (3) or EDUC 597 – Synthesis
Note: Passing of the Writing Proficiency Exam (WPE) is required for unconditional acceptance to this graduate degree program. Therefore, all masters degree students are advised to pass the WPE in the first semester of their graduate coursework.

Masters of Arts Degree in Early Childhood Education
Curriculum and Instruction (30 units)

The Master of Arts degree in Early Childhood Education with a specialization in Curriculum and Instruction prepares students to teach in high quality early childhood programs. It is based on several theoretical models and the guidelines set by the National Association for the Education of Young Children (NAEYC) for developmentally and culturally appropriate practice. Graduates of this program may assume positions as leaders in college level teaching, curriculum development, policy and program development, administration, and as preparation for later doctoral work. Upon completion of this master's degree program, students may be qualified to apply for the California Child Development Permits through the California Commission on Teacher Credentialing.

Specialization Courses (13 units)
ECE 259 - Practical Life Curriculum (2)
ECE 260 - Conceptual Curriculum (2)
ECE 263 - Mathematics: Conceptual Learning (3)
ECE 264 - Language and Reading Development (3)
MONT 210 - Learning, Development and Cognition in a Social Context (3)

Elective Courses (8 units, minimum)
These courses require approval of the Program Director or advisor and should be related to major area of interest and/or thesis or synthesis project.

Electives (7 units) Possibilities include:
ECE 231 - Positive Discipline and Classroom Management (2)
ECE 258 - Early Education Foundations (3)
ECE 261 - Curriculum Foundations: Special Subjects (2)
ECE 266 - Study of the Sciences: Natural, Physical, and Social (3)
ECE 267 - Creative Arts I (1)
ECE 268 - Creative Arts II (1)
ECE 310 - Advanced Field Observation in ECE (2)
ECE 340 - Advanced Supervised Field Experience (2-4)
ECE 541 - Assessment in Early Childhood Education (1)

MONT 263 - Elementary Mathematics I (3)

MONT 264 - Language and Reading Development (3)

MONT 311 - Field Observation & Seminar I (1)

**Research Courses (9 units)**

EDUC 572 - Research Seminar I (3)

EDUC 582 - Research Seminar II (3)

EDUC 592 - Thesis (3) or EDUC 597 – Synthesis

*Note: Passing of the Writing Proficiency Exam (WPE) is required for unconditional acceptance to this graduate degree program. Therefore, all masters degree students are advised to pass the WPE in the first semester of their graduate coursework.*

**Early Childhood Education Courses**

**ECE 131/231 Positive Discipline and Classroom Management (2)**
Understanding and implementing positive techniques leading to self-discipline on the part of the child. Introduction to professional responsibilities and classroom management techniques based on Montessori philosophy, Jane Nelsen, Alfie Kohn and others.

**ECE 159/259 Practical Life Curriculum (2)**
Understanding the philosophical and theoretical foundations of the Montessori practical life curriculum and its relation to fostering independence, responsibility, and self-esteem. Preparing the environment and creating materials. The value of task analysis in creating curriculum is emphasized. (See ECE 265)

**ECE 160/260 Conceptual Curriculum (2)**
Understanding the philosophical and theoretical foundations of sensorial, concrete experiential learning using the Montessori sensorial curriculum. Providing keys to the understanding of concepts through the use of concrete representations of abstractions.

**ECE 163/263 Mathematics: Conceptual Learning (3)**
Montessori mathematical materials, their function, and use in the child's learning experience with emphasis on conceptual learning through self-discovery. Progression from the concrete to the abstract with comparison to current mathematical methodologies. Relating the materials to their theoretical structures and the development of logical mathematical thought.

**ECE 164/264 Language and Reading Development (3)**
Theories of language acquisition and development of oral and symbolic language and the integration of reading theories with contemporary educational thought. Comprehensive review including the use of the language experience approach. Phonics and linguistic approaches to the development of pre-reading, reading, and writing skills and the role of multicultural literature in
promoting inclusive classrooms. (Emphasis on writing-to-read progression.) Montessori language materials, their function and use in child learning experience.

**ECE 165/265 Curriculum Foundations (4)**
Understanding the philosophical and theoretical foundations of Montessori practical life and sensorial curricula. The importance of teaching daily living skills to foster independence and responsibility and education of the senses as a basis for future abstract learning. Required for Montessori students.

*Note: This course combines course components of ECE 259 and ECE 260, for 2 units each, if taken separately.*

**ECE 166/266 Study of the Sciences: Natural, Physical, and Social (3)**
An integration of Montessori curriculum areas within the study of the natural and social sciences: physical and political geography, geology, physics, astronomy, history, peoples of the world, zoology, and botany. Multicultural and ecological issues are emphasized within the context of the inter-relatedness of all of life.

**ECE 167/267 Creative Arts I (1)**
Integrating musical experiences, including increasing auditory awareness and discrimination, and rhythmic movement activities into the total environment.

**ECE 168/268 Creative Arts II (1)**
Facilitation of children's creative explorations in visual, graphic and manipulative art experiences using a wide variety of media. Includes application of Montessori philosophy and methodology to the art curriculum.

**ECE 258 Early Education Foundations (3)**
The philosophical foundations of early childhood programs. Integration of psychological and child development theories related to the child and the family. Field observations of programs based on various philosophies focusing on the role of the educator/parent and the needs of the child.

**ECE 261 Curriculum Foundations: Special Subjects (2)**
Independent development of appropriate ECE curriculum for the young child. *Prerequisite:* Approval of instructor

**ECE 270 Current Issues and Public Policy in Early Childhood Leadership (3)**
Exploration of current policy issues relevant to early childhood education. Understanding multiple perspectives as applied to decision-making and policy implementation in early childhood settings. How children, parents and teachers are all involved in and affected by these decisions.

**ECE 310 Advanced Field Observations in Early Childhood Education (2)**
**ECE 311 Advanced Field Observations in Early Childhood Education (1)**
**ECE 312 Advanced Field Observations in Early Childhood Education (1)**
Development of observation skills and an introduction to a variety of children's environments. Observations in various settings (public and private, infant/toddler, ECE and elementary school
programs, day care, and child care centers, etc.) Exploration of skills and techniques of observation and descriptive, analytical reporting. Fieldwork and seminar required.

**ECE 340 Advanced Supervised Field Experience (2-4)**
Field experiences in public and private multicultural educational settings emphasizing integration of theory with practice. Requires consent of ECE Coordinator. May be repeated for credit. (Meets requirements for California Child Development Permits if ECE field experience not completed previously).

**ECE 541 Assessment in Early Childhood Education (1)**
Reviews the goals, benefits, legal and ethical issues, current educational research, and uses of assessment. Responsible use of systematic observation, documentation, and other traditional and authentic assessment strategies to support children in their development and learning. Effective communication of assessment methods and results with diverse young children, their families and other professions.

**ECE 560 Administration and Program Design (3)**
Integration of school, home and community resources. Interpretation of local and state regulations. Planning and development of a comprehensive program, including all necessary components: schedules, supplies, equipment, and budgets, working with staff, parent education, management, and supervision.