Program of Study - MA Program, Early Childhood Education

Course Descriptions

LEE 171: Trends and Issues in ECE

A comprehensive study of the field of early childhood education, including principles of early childhood education, parent relations, use of community resources, and organization of programs in early childhood education.

• 3 Units; Fall only

LEE 101S: Early Learning for School Success

This course looks at experiences for young children ages birth to grade three that support academic success in school with a focus on early literacy, parent-child interaction and early learning environments.

• 3 Units

LEE 153: Transitional Kindergarten Learning Environments

The TK learning environment has a flexible design responsive to young children that may allow TK and Kindergarten programs to be combined. It includes a standards-based curriculum and uses scheduling, grouping, materials and indoor and outdoor activity centers to differentiate instruction according to ability, interest and developmental levels. Modifying the TK learning environment and adapting curriculum for children with language differences and special needs as well as working with paraprofessionals and parent volunteers are examined.

• 3 Units

LEE 232: Literacy in ECE

Examines the development of oral and written language skills in young children. Explores theories, curricula, and strategies for teaching language arts and beginning reading.

• 3 Units; Spring only

LEE 233: Curriculum and Assessment in ECE

Design of appropriate curriculum and assessment for young children. Includes standards, planning, project approach, integration of play, and materials. Use of observation, rubrics, and portfolios to document development and learning. Organizing environments in early childhood settings, infants through grade three.

• 3 Units; Fall only

LEE 235: Concept Development in ECE

This course explores how children develop conceptual understandings and is appropriate for professionals interested in gaining deeper insights to help them better interact with young children. In addition, the course will help professionals develop the ability to evaluate curricula and/or programs based on an understanding of cognitive development in young children. The course focuses on the work of Jean Piaget and Lev Vygotsky.

• 3 Units; Spring only

LEE 241: Fieldwork in ECE

Supervised ECE field experience including infant/toddlers, preschool, preprimary and/or primary grade children and their families in a variety of settings including schools, centers, home-based programs, agencies, organizations, etc.

3 Units; Fall and Spring

LEE 250: Leadership in ECE

Leadership in creating, improving and expanding ECE programs, resources and services in schools and community settings. Includes leadership roles, planning for positive educational change, partnerships and networking to advocate for ECE and family-friendly policies at the local, state, national and international levels.

• 3 Units; Fall only

LEE 271: Diversity in ECE

Understanding and responding to cultural, ethnic, and linguistic diversity and the ways they affect personality, language, cognitive development, and socialization. Creating inclusive learning environments and curriculum in early childhood education.

• 3 Units; Spring only

ERE 153: Educational Statistics

Methods of describing, analyzing, and interpreting data; statistical methods including correlation, regression, t-tests, 1 and 2-way ANOVA designs, and chi-square.

• 0 Units; Fall, Winter, Spring, and Summer

ERE 220: Research in Education

Prerequisites: ERE 153. Seminar in education research methodology; library resources; critiquing data collection, analyses, interpretation in research articles; writing research papers; for elementary and secondary teaching, early childhood, reading, administration, counseling, special education, related fields.

• 3 Units; Fall and Spring

CI 285: Seminar in Advanced Educational Psychology

This graduate seminar is designed to foster in-depth exploration of concepts in development, cognition, and learning situated within educational contexts. Children's development and learning are examined within the context of school expectations, with an emphasis on the diversity among learners. This course is relevant to any graduate student with an interest in development and learning, particularly as they relate to schooling and other educational contexts.

• 3 Units; Fall and Spring

ERE 288: Educational Measurement and Program Evaluation

Prerequisite: ERE 153. Procedures and issues involved in the measurement and evaluation of educational programs; planning, etc. Applications in educational settings are emphasized.

• 3 Units; Fall and Spring

Program Summary

| Course Requirements | 27 units |
|---|----------|
| MA Core: ERE 220*§; CI 285 or ERE 288 | 6 units |
| ECE Option: LEE 171; LEE 232; LEE 233; LEE 235**; LEE 241 [§] ; LEE 250; LEE 271 | 21 units |
| Culminating Experience (choose one)*** | 3 units |
| a) Comprehensive Exam (0 units) + pre-approved^{§§} elective (3 units); b) LEE 298B, Project (3 units); OR c) LEE 299, Thesis (3 units) | |
| Total | 30 units |

^{*}ERE153 is a prerequisite to ERE220 but does not count as part of the 30 units.

^{**}There is an additional ECE Program writing requirement that is built into LEE 235.

^{***}Must be completed within 5 years of taking your first graduate class.

[§] Must be taken concurrently in the semester before the culminating experience.

^{§§}Must be approved by the academic advisor/Coordinator before enrolling. If students do not obtain pre-approval, there is no guarantee that the elective will be accepted for degree completion.

ECE Program of Study Course Checklist

| Course | Title | Semester(s) Offered | Comments | Semester/Year |
|----------------------|--|-------------------------|--|---------------|
| ERE153 | Educational Statistics | Fall, Spring, Summer | Prerequisite for ERE220 | |
| LEE171 | Trends and Issues in ECE | Fall | | |
| LEE233 | Curriculum & Assessment in ECE | Fall | | |
| LEE250 | Leadership in ECE | Fall | | |
| LEE235 | Concept Development in ECE | Spring | Must pass ECE writing requirement as part of this course | |
| LEE232 | Literacy in ECE | Spring | | |
| LEE271 | Diversity in ECE | Spring | | |
| CI285 or ERE 288 | Seminar in Advanced Educational Psychology or Educational Measurement and Program Evaluation | Fall, Spring | | |
| LEE241 | Fieldwork in ECE | Fall, Spring | Concurrent with ERE220 in next-to-last semester | |
| ERE220 | Research Methods | Fall, Spring | ERE153 is prerequisite | |
| | | | Concurrent with LEE241 | |
| | | | in next-to-last semester | |
| Culminating | g Experience | | | |
| LEE298B | Project | Fall, Spring | Last semester | |
| OR | | | | |
| Exam + 1 Elective | ECE Comprehensive Exam (0 units) | Fall, Spring | Last semester | |
| LEE180T | Early Learning for School Success | Fall, Spring | Elective | |
| LEE180T | TK Learning Environments | Spring | Elective | |
| LEE 170 | Conflict Resolution Education in Teacher Educ | Fall, Spring | Elective | |

| ECE Program of Study Advisory Plan | | | | Date | | | |
|---|----------------|---------------------------------|---------------------|--------------------------|---------------------------------------|-------|--|
| Name | | | | ID | | | |
| Address | | | | | | | |
| Phone | | E | Email | | | | |
| Undergraduate Major | Year Completed | | | | npleted | | |
| ECE Specialization | <u> </u> | ☐ Teacher Leader ☐ Program Le | | | Early Childhood Specialist Credential | | |
| Fill in the years ; Bold font the ap | propria | ate <u>semesters;</u> Fill in t | he <u>courses</u> . | | | | |
| YEAR 1 | | YEAR 2 | | Y | YEAR 3 | | |
| Semester 1 Fall / Spring | | Semester 3 Fall / Spring | | | Semester 5 Fall / Spring | | |
| Course Ur | nits | Course | Units | | Course | Units | |
| Semester 2 Fall / Spring | | Semester 4 Fall / Spring | | Semester 6 Fall / Spring | | | |
| Course | nits | Course | Units | | Course | Units | |
| Student Signature: | | | Faculty Signa | ature: | | | |

Faculty Name:

Date:

Date: