# PH.D. in Teaching & Teacher Education with

# Specialization in Early Childhood

The degree consists of 50 units (plus dissertation). 26 of those units (52%) are common for all students.

# **Common Curriculum (26 units)**

### TTE Major Core (7 units)

First Year Doctoral Seminar (TTE 696C) (1 unit) Research on Teaching (TTE 696B) (3 units) Research on Teacher Education (TTE 696A) (3 units)

## **Research Methods (Minimum of 13 units)**

Quantitative/Inferential Methods in Education (EDP 541) (4 units)
Qualitative Methods in Education (LRC 605 or HED 605) (3 units)
Advanced Quantitative or Qualitative Course (selected in consultation with advisor (3 units)
Dissertation Proposal Design (TTE 602) (3 units)

# Research Experience (6 units)

Internship: Classroom Research TTE 793 (6 units)

# **Concentration (24 Units)**

### Major Supporting Coursework (15 units)

Students will complete 15-18 credit hours in courses with an early childhood focus such as

TTE 528-Developing Programs for Young Children

TTE 596a-Theories of Development in Early Childhood

LRC/TTE 595a-Observation and Documentation as Tools for Assessing Children and Family Stories.

LRC532-Early Literacy Curriculum & Instruction

LRC582-Art of the Picture Book

LRC 584-Literature and Literacy for the Young Child

LRC 652-Languagge Acquisition and Development

LRC 653-Written Language Development

LRC 595a-Early Childhood Perspectives on Language Socialization across Cultures and others with approval from advisor.

### Minor (9 units)