# **EDUCATION (EDU)**

## EDU 5350 Teaching Associate: Special Education with Gifted Education (3)

In this course, teacher candidates teach small groups of special education, gifted and talented, and twice exceptional students within specific disciplinary areas that match their certificate areas.

### EDU 5354 Curriculum Differentiation (3)

Historical, philosophical, and theoretical background of curriculum differentiation and specific strategies to adapt instruction for individual student differences related to rate, content, and preferences. Emphasis on best practices in differentiated instruction as demonstrated by empirical research.

### EDU 5371 Assessment of Students with Exceptionalities (3)

In this course, students learn and apply formal and informal assessments currently used for students with exceptionalities and students considered educationally at-risk. Students practice using assessment data for individual case study.

## EDU 5374 Literacy for Learners with Exceptionalities (3)

Students learn about assessment, instructional design, and instructional delivery in literacy. Students practice evidence-based practices in literacy for students with exceptionalities and with students who are considered educationally at-risk. Emphasis is placed on evidence-based teaching techniques, mastery learning, high-leverage practices in special education, acceleration, and best practices in inclusive education.

#### EDU 5375 Mathematics for Learners with Exceptionalities (3)

In this course students learn and apply direct instruction methods in mathematics with students who have a variety of learning needs including those with exceptionalities. Emphasis is placed on evidence-based teaching techniques, mastery learning, high-leverage practices in special education, acceleration, and best practices in inclusive education.

## EDU 5377 Applied Behavior Analysis (3)

A course focusing on the use of applied behavior analysis in classroom settings. Emphasized topics include measuring behavior, functional assessment procedures, individualized behavior interventions, and classroom management.

## EDU 5650 Teaching Associate: Special Ed and Twice Exceptionalities (6)

In this course, teacher candidates teach small groups of special education and gifted and talented students within specific disciplinary areas that match their certificate areas.

## EDU 5651 Internship: EC-6 Education with Gifted Education (6)

Full-time teaching experience in an elementary classroom with specific emphasis on general education student including gifted and talented students. A mentor teacher and resident faculty will support teacher candidates as they gradually assume complete responsibilities for teaching.

#### EDU 5652 Internship: Special Education with Gifted Education (6)

Full-time teaching experience in a local school where teacher candidates interact with special education and gifted education students. Includes completion of content modules, conferencing with mentor teacher and university instructor, observation of lessons taught by master teachers, written lesson reflections, and preparation of an evaluation of benchmarks.

# EDU 5662 Internship: Early Childhood through Grade 6 (EC-6) Education with Special Education (6)

Pre-requisite(s): EDU 5690, EDU 5350, EDP 5363, EDC 5690, OR EDU 5650

Full time teaching experience in a local elementary school where teacher candidates interact with general education and special education students. Includes completion of content modules, conferencing with mentor teacher and university instructor, observation of lessons taught by master teachers, written lesson reflections, and preparation of a benchmark evaluation.

#### EDU 5690 Teaching Associate EC-6 with Special Education (6)

Practicum in a local elementary school where teacher candidates teach small groups of general education and special education students within a variety of disciplinary areas as associated with their elementary certificate.