# **INTERDISCIPLINARY STUDIES BACHELOR OF INTERDISCIPLINARY STUDIES**

(Focus: EC – 6<sup>th</sup> Grade Teacher Certification - English as a Second Language)

This program leads to a profession which requires an occupational license as defined under Texas Occupations Code 58.001 This requires that all applicants seeking to become licensed must undergo a criminal background check prior to licensure. Students in this program should check with the College of Education and P-16 Integration on the requirements for a criminal background check prior to student teaching.

To prepare highly skilled professionals to assume roles and positions in teaching, research, educational leadership, and human development to contribute to the educational achievement of children in elementary settings.

#### A – GENERAL EDUCATION CORE – 42 HOURS

Students must fulfill the General Education Core requirements. The courses listed below satisfy both degree requirements and General Education core requirements.

## Required

#### 020 - Mathematics - 3 hours

Choose the following or higher: MATH 1314 College Algebra

#### 050 - Creative Arts - 3 hours

ARTS 1301 Art Appreciation

## B – MAJOR REQUIREMENTS – 60 HOURS (39 advanced minimum)

## 1 – Academic Content – 30 hours minimum (15 advanced minimum)

Choose one:

MUSI 1306 Music Appreciation

MUSI 1313 Teaching Music in the Elementary School

Choose one (not completed in General Education Core):

BIOL 1406 General Biology I (or BIOL 1487 Honors)

BIOL 1407 General Biology II (or BIOL 1488 Honors)

**BIOL 3301 Biological Evolution** 

BIOL 4315 Inquiry-based Science and Laboratory Techniques (or BIOL 4387 Honors)

Choose one (not completed in General Education Core):

**GEOL 1403 Physical Geology** 

ASTR 1401 Introduction to Astronomy I

GEOG 2313 Principles of Geography Physics Elementary

PSCI 3310 Planet Earth & Its Place

HIST 3301 World History Studies

KINE 3355 Teaching Health and Wellness in the Elementary Classroom

MATH 1350 Fundamentals of Mathematics I

MATH 1351 Fundamentals of Mathematics II

READ 3320 Early Literacy Development

READ 3324 Reading Comprehension and Assessment

READ 3350 Literature and Disciplinary Learning in Elementary School

### 2 - English as a Second Language Specialization - 18 hours (18 advanced)

ESL Specialization allows the student the opportunity to become a teacher in the State of Texas with EC-6 Generalist and ESL Supplement certification and work in schools with children in early childhood through 6th grades. Area of Certification: Generalist (EC-6) with ESL

EDSL 3322 Foundations of Bilingual Education and ESL

EDSL 3326 English as a Second Language

EDSL 4306 Content Area Methods in the ESL Classroom

EDSL 4308 Assessment in the ESL Classroom

ENGL 4360 Fundamentals of Language Development

**ENGL 4375 Language Acquisition** 

### 3 – Education Support Courses – 12 hours (6 advanced)

EDUC 1301 Introduction to the Teaching Profession EDFR 2301 Intercultural Context of Schooling

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SPED 4310 Inclusion and Differentiated Instruction in Special Education EDSL 3310 Emergent Bilingual Students in Schools

### C – TEACHER CERTIFICATION – 24 HOURS (24 advanced)

Choose one:

EDCI 3331 Human Development and Student Learning EPSY 3331 Human Development and Student Learning

EDCI 3332 Designing and Implementing Instruction and Assessment

**EDCI 3333 Teaching Science to Elementary Students** 

**EDCI 3334 Teaching Mathematics to Elementary Students** 

**EDCI 3335 Teaching Social Studies to Elementary Students** 

EDCI 3336 Teaching English Language Arts and Reading to Elementary Students

EDCI 4637 Student Teaching for Elementary Teachers (EC-6)

# **TOTAL CREDIT HOURS FOR GRADUATION – 126 HOURS TOTAL ADVANCED HOURS (MINIMUM) – 63 HOURS**

## ADMISSION, PROGRESSION, AND GRADUATION REQUIREMENTS, if applicable:

### **Progression requirements**

For teacher certification, students must apply for admission and be accepted to the College of Education and P-16 Integration prior to enrolling in teacher certification courses, except for EDFR 2301 which is open to all students.

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