

## Bachelor of Interdisciplinary Studies in Elementary Education (TC EC-6) 2014 - 2015 Catalog

### The University of Texas-Pan American

This document provides a list of the UTPA courses required for the major and their equivalent UTRGV courses.

A significant number of courses have changed their course prefix, number, and title.

For any additional information, please visit the Academic Advising Center.

<b>UTPA Courses</b>	<b>Course Equivalents at UTRGV</b>
<b>A – GENERAL EDUCATION CORE – 43 HOURS</b>	
<b>Mathematics – 3 hours</b>	
MATH 1340 College Algebra	MATH 1314 College Algebra
<b>Humanities</b>	
<b>The Arts – 3 hours</b>	
ART 1301 Art Appreciation	ARTS 1301 Art Appreciation
<b>B – MAJOR REQUIREMENTS – 60 HOURS (39 advanced minimum)</b>	
<b>a – Language Arts – 9 hours (9 advanced)</b>	
READ 3323 Reading Acquisition	READ 3320 Early Literacy Development
READ 3325 Cognitive Development and Reading	READ 3324 Reading Comprehension and Assessment
<i>Choose one:</i>	
ENG 3325 Children/Adolescent Lit	ENGL 3337 Children's and Adolescent Literature
ENG 4321 Fund of Lang Learning	ENGL 4360 Fundamentals of Language Development
ENG 4326 Language Acquisition	ENGL 4375 Language Acquisition
<b>b – Mathematics – 9 hours (3 advanced)</b>	
EMAT 2306 Foundations of Math I	MATH 1350 Fundamentals of Mathematics I
EMAT 2307 Foundations of Math II	MATH 1351 Fundamentals of Mathematics II
EMAT 3308 Foundations of Math III	MATE 3300 Fundamentals of Elementary Mathematics III
<b>c – Science – 15 hours minimum</b>	
BIOL 1401 General Biology I	BIOL 1406 General Biology I
BIOL 1402 General Biology II	BIOL 1407 General Biology II
BIOL 2406 Environmental Biology	BIOL 2406 Environmental Biology
GEO 1401 Physical Geology	GEO 1403 Physical Geology
<b>d – Other Major Requirements – 9 hours (9 advanced)</b>	
SPED 3321 Inclusion Issues	SPED 4310 Inclusion and Differentiated Instruction in Special Education
MUS 3311 Essentials of Music	MUSI 1313 Teaching Music in the Elementary School
HIST 3330 Survey of the History of Texas	HIST 3333 Texas History
<b>f – Specialization – 18 hours (18 advanced)</b>	
<b>i – Bilingual Generalist – 18 hours (18 advanced)</b>	
EDBE 3315 Bilingual Curriculum Content Areas	EDBE 4306 The Bilingual Curriculum in the Content Areas
EDBE 3316 Developmental of Biliteracy	EDBE 3324 Early Biliteracy
EDBE 3322 Foundation of Bilingual Education	EDBE 3322 Foundations of Bilingual Education and ESL
EDBE 3324 English as a Second Language	EDSL 3326 English as a Second Language
EDBE 4304 Development of Bilingualism	EDBE 3323 The Development of Bilingualism
SPAN 3304 Advanced Spanish Composition	SPAN 3304 Advanced Spanish for Bilingual Teachers
<b>ii – Early Childhood – 18 hours (18 advanced)</b>	
EDEC 4314 Research in Early Childhood	ECED 4314 Dynamics of Play and Play Environments in Childhood
EDEC 4391 Foundations of Early Childhood	ECED 4391 Foundations of Early Childhood Education
EDEC 4392 Acquisition & Conceptualization Processes	ECED 4392 Guidance of Young Children
EDEC 4393 Cultural Dimensions	ECED 4393 Cross-Cultural Perspectives in Elementary School Settings
EDEC 4394 Cognitive and Psychomotor Development	ECED 4394 Principles of Curriculum Design in Early Childhood
EDBE 4304 Development of Bilingualism	EDBE 3323 The Development of Bilingualism
<b>iii – Special Education – 18 hours (18 advanced)</b>	

SPED 3320 Survey of Exceptionalities  
SPED 3322 Literacy Intervention  
SPED 3323 Behavioral Interventions  
SPED 3324 Related Services  
SPED 3325 Curriculum Based Evaluations  
EDBE 4304 Bilingualism

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

EDCI 3330 Foundations of Education  
EDCI 3331 Child Development – Teaching Elementary School  
EDCI 3332 Learning and Motivation  
EDCI 3333 Principles of Curriculum  
EDCI 3334 Language Arts & Social Studies  
EDCI 3335 Teaching Science & Math  
EDCI 4398 Integrated Internship and  
EDCI 4399 Supervised Internship

SPED 3390 Introduction to Exceptional Children  
SPED 4330 Language and Literacy Development of Diverse Exceptional Learners  
SPED 4395 Special Education Practicum in Behavior Techniques  
SPED 4370 Instructional Methods for Students with Low Incidence Disabilities  
SPED 4350 Assessing Exceptional Learners  
EDBE 3323 The Development of Bilingualism

EDUC 1301 Introduction to the Teaching Profession  
EDCI 3331 Human Development and Student Learning  
Recommended alternative: EDCI 3336 Teaching ELA/Reading to Elementary Students  
EDCI 3332 Designing and Implementing Instruction and Assessment  
EDCI 3335 Teaching Social Studies to Elementary Students  
EDCI 3333 Teaching Science to Elementary Students  
EDCI 4637 Student Teaching for Elementary Teachers (EC-6)

**TOTAL CREDIT HOURS FOR GRADUATION – 127 HOURS**

**TOTAL ADVANCED HOURS – 63 HOURS**

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

**Progression requirements**

Must meet admission standards and be admitted to the College of Education - Teacher Education Program. Students unable to complete EDCI 4398 and EDCI 4399 must choose 6 hours of advanced electives.