

ACADEMIC MAP

Bilingual - Elementary Education Bachelor of Science



First Year			Third Year		
Fall			Fall		
UNIV 1101	University Seminar I	1	BIEM 4360	Foundations in Bilingualism	3
ENGL 1301	Writing and Rhetoric I	3	BIEM 4355	Language Arts Studies in the Bilingual Curriculum	3
or ENGL 1302	or Writing and Rhetoric II				
HIST 1301	U.S. History to 1865	3	BIEM 4344	The Bilingual Child, Culture, & the Social Studies Curriculum	3
or HIST 1302	or U.S. History Since 1865				
ARTS 1301	Art and Society	3	READ 3310	Principles and Practices of Early Reading Instruction	3
EDUC 1354	Child Growth and Development	3			
MATH 1314	College Algebra	3	READ 3320	Principles and Practices of Reading Instruction	3
Hours		16	Hours		15
Spring			Spring		
UNIV 1102	University Seminar II	1	READ 3352	Content Area Reading for Elementary Students	3
COMM 1311	Foundation of Communication	3	BIEM 4345	Language Acquisition and Development	3
POLS 2305	U.S. Government and Politics	3	BIEM 4349	Linguistics for Bilingual Teachers	3
BIOL 1308	Science for Life I (Non-Majors Biology)	3	BIEM 4357	Methods of Teaching English as a Second Language	3
ENGL 2332	Literature of the Western World: From the Classics to the Renaissance	3	ELEM 4330	Teaching Mathematics in the Elementary School	3
or ENGL 2333	or Literature of the Western World: From the Enlightenment to the Present				
or ENGL 2316	or Literature and Culture		Hours		15
SMTE 1350	Fundamentals of Mathematics I	3	Summer		
Hours		16	SPED 3310	Individual Differences in Schools and Communities	3
Second Year			READ 3351	Reading Assessment and Intervention	3
Fall			Hours		
ESCI 1401	Environmental Science I: Intro to Environmental Science	4	6		
HIST 1301	U.S. History to 1865	3	Fourth Year		
or HIST 1302	or U.S. History Since 1865		Fall		
SMTE 1351	Fundamentals of Mathematics II	3	EDUC 3211	Culturally and Linguistically Responsive Teaching	2
University Core Curriculum		3	EDUC 4305	Seminar I	3
SPAN 2312	Continuing Spanish	3	SMTE 3315	Foundational Approaches to the Physical Sciences	3
Hours		16	IDET 3210	Design and Development of Technology-Integrated Learning Environments	2
Spring			BIEM 4356	Content Area Studies in the Bilingual Curriculum	3
POLS 2306	State and Local Government	3	Hours		13
SMTE 3316	Foundational Approaches to the Life Sciences	3	Spring		
HIST 2301	Texas History	3	EDUC 4395	Seminar II	3
SMTE 3352	Fundamentals of Mathematics III	3	EDUC 4694	Clinical Teaching	6
EDUC 2211	Foundations of Education	2	Hours		9
MUSI 1301	Fundamentals of Music	3	Total Hours		
Hours		17	123		

This is not an official degree plan. It is a guideline for planning your courses. To access a copy of this academic map please visit tamucc.edu/academics/planning/academic-advising/



CAREER MAP

ELEMENTARY EDUCATION - EC-6 SUBJECTS-BILINGUAL

Bachelor of Science



A minimum of 120 semester hours is required for the BS degree. Degree requirements include University Core Curriculum, the interdisciplinary major, and the professional development sequence. Certification in EC- 6 core subjects, EC- 6 core subjects-bilingual, 4-8 mathematics, EC-6 core subjects early childhood and STEM focus or reading, and EC-12 special education is available with the bachelor of science degree.

CONTACT INFORMATION

Career Counselor:

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INTERNSHIP INFORMATION

Early in their program, students are required to spend a significant portion of their professional development courses observing and working with experienced teachers in the local school districts. Subsequent course work is taught at the school sites, with the students utilizing the setting to become actively involved in applying the concepts learned in the lectures. The field-based program culminates in the clinical teaching experience, wherein the student is assigned on a one-to-one basis with an experienced master teacher and moves from observation, through cooperative teaching, to full responsibility for a class.

CAREER OPTIONS

- **Certified Teacher with many options for specialization: EC- 6 Core Subjects with a Reading or STEM Specialization, EC- 6 Core Subjects-Bilingual, 4-8 Mathematics, EC-12 Special Education teacher certification, EC 7-12 .**
- **Bilingual Teacher**
- **Elementary Teacher**
- **Special Education Teacher**
- **Middle School Math or Science Teacher**

ADDITIONAL PROGRAM REQUIREMENTS

The Certification Office assists students in navigating the Texas Teacher Cert. process (Faculty Center 233)

STUDENT ORGANIZATIONS

- **Student Reading Council**
- **Student Council of Math and Science Teachers**

SKILLS/ATTRIBUTES

- **Critical thinking/Problem Solving**
- **Professionalism/Work Ethic**
- **Oral/Written Communication**
- **Digital Technology**

ADDITIONAL SOURCES OF INFORMATION

Occupational Outlook Handbook- www.bls.gov/ooh/, Texas Education Association, National Education Association, Association of American Educators, National Council of Teachers of English, National Association for the Education of Young Children, Texas Association of Health, Physical Education, Recreation and Dance, American Federation of Teachers