

ELEMENTARY EDUCATION, BS

Course Sequencing

Bilingual

First Year

Fall		Hours
USSE 1201	University Seminar	2
ENGL 1301 or ENGL 1302	Writing and Rhetoric I or Writing and Rhetoric II	3
HIST 1301 or HIST 1302	U.S. History to 1865 or U.S. History Since 1865	3
ARTS 1301	Art and Society	3
EDUC 1354	Child Growth and Development	3
MATH 1314	College Algebra	3
Hours		17

Spring

COMM 1311	Foundation of Communication	3
POLS 2305	U.S. Government and Politics	3
BIOL 1308	Science for Life I (Non-Majors Biology)	3
ENGL 2332 or ENGL 2333 or ENGL 2316	Literature of the Western World: From the Classics to the Renaissance or Literature of the Western World: From the Enlightenment to the Present or Literature and Culture	3
SMTE 1350	Fundamentals of Mathematics I	3
Hours		15

Second Year

Fall		Hours
ESCI 1401	Environmental Science I: Intro to Environmental Science	4
HIST 1301 or HIST 1302	U.S. History to 1865 or U.S. History Since 1865	3
SMTE 1351	Fundamentals of Mathematics II	3
University Core Curriculum		3
SPAN 2312	Intermediate Spanish II	3
Hours		16

Spring

EDUC 2211	Foundations of Education	2
HIST 2301	Texas History	3
BIEM 2310	Foundations in Bilingualism	3
SMTE 3316	Foundational Approaches to the Life Sciences	3
SMTE 3352	Fundamentals of Mathematics III	3
MUSI 1301	Fundamentals of Music	3
Hours		17

Third Year

Fall		Hours
BIEM 3320	Language Acquisition and Development	3
BIEM 3330	Methods for Teaching Emergent Bilingual Students	3
READ 3310	Principles and Practices of Early Reading Instruction	3

READ 3320	Principles and Practices of Reading Instruction	3
Hours		12

Spring

READ 3352	Content Area Reading for Elementary Students	3
BIEM 3315	The Bilingual Child, Culture, & the Social Studies Curriculum	3
BIEM 3357	Methods of Teaching English as a Second Language	3
ELEM 4330	Teaching Mathematics in the Elementary School	3
POLS 2306	State and Local Government	3
EDUC 3211	Culturally and Linguistically Responsive Teaching	2
Hours		17

Summer

SPED 3310	Individual Differences in Schools and Communities	3
READ 3351	Reading Assessment and Intervention	3
Hours		6

Fourth Year

Fall		Hours
EDUC 4305	Seminar I	3
SMTE 3315	Foundational Approaches to the Physical Sciences	3
IDET 4210	Design and Development of Technology- Integrated Learning Environments	2
BIEM 4340	Evaluation and Assessment of Emergent Bilingual Students	3
Hours		11

Spring

EDUC 4395	Seminar II	3
EDUC 4694	Clinical Teaching	6
BIEM 4330	Advanced Methods of Teaching Emergent Bilingual Students	3
Hours		12
Total Hours		123

Elementary Generalist (EC-6)

First Year

Fall		Hours
USSE 1201	University Seminar	2
ENGL 1301 or ENGL 1302	Writing and Rhetoric I or Writing and Rhetoric II	3
HIST 1301 or HIST 1302 or HIST 2301	U.S. History to 1865 or U.S. History Since 1865 or Texas History	3
ARTS 1301	Art and Society	3
PSYC 2301	General Psychology	3
MATH 1314	College Algebra	3
Hours		17

Spring

COMM 1311	Foundation of Communication	3
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EDUC 1354	Child Growth and Development	3
BIOL 1308	Science for Life I (Non-Majors Biology)	3
University Core Curriculum		3
SMTE 1350	Fundamentals of Mathematics I	3

Hours 15

Second Year**Fall**

HIST 1302 or HIST 1301 or HIST 2301	U.S. History Since 1865 or U.S. History to 1865 or Texas History	3
POLS 2305	U.S. Government and Politics	3
EDUC 2211	Foundations of Education	2
ENGL 3340	Grammar	3
SMTE 3315	Foundational Approaches to the Physical Sciences	3

Hours 14

Spring

SMTE 1351	Fundamentals of Mathematics II	3
ENGL 3360	Teaching Writing	3
ENGL 2332 or ENGL 2316 or ENGL 2333	Literature of the Western World: From the Classics to the Renaissance or Literature and Culture or Literature of the Western World: From the Enlightenment to the Present	3
SMTE 3316	Foundational Approaches to the Life Sciences	3
ESCI 1401	Environmental Science I: Intro to Environmental Science	4

Hours 16

Third Year**Fall**

EDUC 3211	Culturally and Linguistically Responsive Teaching	2
READ 3310	Principles and Practices of Early Reading Instruction	3
READ 3320	Principles and Practices of Reading Instruction	3
SPED 3310	Individual Differences in Schools and Communities	3

Hours 11

Spring

READ 3351	Reading Assessment and Intervention	3
READ 3352	Content Area Reading for Elementary Students	3
ECED 4350	EC-6 Social Studies Curriculum	3
ELEM 3345	Assessment and Evaluation in the Elementary School	3
ELEM 3320	Promoting Health, Nutrition and Locomotor/Physical Skills of Elementary Students	3
POLS 2306	State and Local Government	3

Hours 18

Summer

ELEM 3340	Investigating Mathematics Learning in the Elementary School	3
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READ 3380	Children's and Adolescents' Literature	3
BIEM 3357	Methods of Teaching English as a Second Language	3

Hours 9

Fourth Year**Fall**

EDUC 4305	Seminar I	3
ELEM 4330	Teaching Mathematics in the Elementary School	3
IDET 4210	Design and Development of Technology-Integrated Learning Environments	2
ELEM 4335	Teaching Science in the Elementary School	3
ELEM 3330	Elementary Students and the Creative Arts	3

Hours 14

Spring

EDUC 4395	Seminar II	3
EDUC 4694	Clinical Teaching	6

Hours 9

Total Hours 123

4-8 Mathematics**First Year****Fall**

USSE 1201	University Seminar	2
ENGL 1301 or ENGL 1302	Writing and Rhetoric I or Writing and Rhetoric II	3
BIOL 1406	Biology I	4
EDUC 1354	Child Growth and Development	3
SMTE 1350	Fundamentals of Mathematics I	3
MATH 1316 or MATH 2312	Trigonometry or Precalculus	3

Hours 18

Spring

COMM 1311	Foundation of Communication	3
HIST 1301 or HIST 1302	U.S. History to 1865 or U.S. History Since 1865	3
CHEM 1411	General Chemistry I	4
SMTE 1351	Fundamentals of Mathematics II	3
MATH 2413	Calculus I	4

Hours 17

Second Year**Fall**

University Core Curriculum		3
HIST 2301 or HIST 1301 or HIST 1302	Texas History or U.S. History to 1865 or U.S. History Since 1865	3
ENGL 2316 or ENGL 2332 or ENGL 2333	Literature and Culture or Literature of the Western World: From the Classics to the Renaissance or Literature of the Western World: From the Enlightenment to the Present	3
POLS 2305	U.S. Government and Politics	3
MATH 1442	Statistics for Life	4

Hours 16

Hours 16

Spring		
ARTS 1301	Art and Society	3
POLS 2306	State and Local Government	3
PSYC 2301	General Psychology	3
EDUC 2211	Foundations of Education	2
MATH 2305	Discrete Mathematics I	3
Hours		14
Third Year		
Fall		
MATH 3312	College Geometry	3
ELEM 3340	Investigating Mathematics Learning in the or SMTE 3352 Elementary School or Fundamentals of Mathematics III	3
EDUC 3211	Culturally and Linguistically Responsive Teaching	2
SPED 3310	Individual Differences in Schools and Communities	3
READ 3320	Principles and Practices of Reading Instruction	3
ELEM 4330	Teaching Mathematics in the Elementary School	3
Hours		17
Spring		
SMTE 4382	Basic Mathematics From An Advanced Viewpoint	3
EDCI 3350	Investigating Student Learning in Middle Level Mathematics (3)	3
READ 3352	Content Area Reading for Elementary Students	3
ELEM 3345	Assessment and Evaluation in the Elementary School	3
BIEM 3357	Methods of Teaching English as a Second Language	3
Hours		15
Fourth Year		
Fall		
EDUC 4305	Seminar I	3
EDCI 4350	Assessment in Middle Level Mathematics	3
IDET 4210	Design and Development of Technology- Integrated Learning Environments	2
SMTE 3315	Foundational Approaches to the Physical Sciences	3
SMTE 3316	Foundational Approaches to the Life Sciences	3
Hours		14
Spring		
EDUC 4395	Seminar II	3
EDUC 4694	Clinical Teaching	6
Hours		9
Total Hours		120

approved elective courses that will replace the clinical teaching component of the degree.

Note: Non-Certification Track to the BS Degree

For students who determine during their senior year that they will not seek teacher certification, they will choose 9 SCH of faculty advisor