

BACHELOR OF SCIENCE, MAJOR IN EDUCATION, EC-6 CORE: 4+1 MASTER OF EDUCATION IN TEACHING & LEARNING

Admission Documentation and Criteria

Applicants seeking admission to the Bachelor of Science in Education and Master of Education in Teaching and Learning 4+1 Program must submit the following:

- 4+1 Program Application through Apply Texas
- Current undergraduate transcript demonstrating a minimum 3.00 overall GPA or last 60 SCH.
- Three Reference Forms (at least two from SHSU professors)
- Writing Sample

Admission to the 4+1 program is competitive and the number of available positions is limited.

Before a formal offer of admission will be issued, the applicant must supply evidence that he or she has passed both the appropriate content TExES and PPR TExES certification exams.

Additional information: Reference the Program Landing Page (<https://www.shsu.edu/programs/bachelor-degree-in-education/>) for additional information, such as cost, delivery format, contact information, or to schedule a visit.

Code	Title	Hours
Bachelor of Science, Major in Education, EC-6 Core: 4+1 Master of Education in Teaching & Learning		
Core Curriculum (https://catalog.shsu.edu/undergraduate/academic-policies-procedures/degree-requirements-academic-guidelines/core-curriculum/)		
	Component Area I (Communication)	6
	Component Area II (Mathematics) ¹	3
	Component Area III (Life and Physical Science) ²	8
	Component Area IV (Language, Philosophy, and Culture) ³	3
	Component Area V (Creative Arts) ⁴	3
	Component Area VI (U.S. History)	6
	Component Area VII (Political Science/Government)	6
	Component Area VIII (Social and Behavioral Sciences) ⁵	3
	Component Area IX (Component Area Option) ⁶	4
Degree Specific Requirements		
BIOL 1408	Contemporary Biology ²	4
BIOL 1436	Foundations Of Science ²	4
ENGL 2332 or ENGL 2333	World Literature I: Before the 17th Century ³ World Literature II: From the 17th Century and After	3
MATH 1384	Introduction to Foundations of Mathematics I ¹	3
MATH 1385	Introduction to Foundations of Mathematics II	3
PHYS 1305 & PHYS 1105	Classical Physics and Thermodynamics and Classical Physics and Thermodynamics Lab	4
Major: Foundation		
BESL 3301	Second Language Acquisition ⁷	3
CIEE 2333	Becoming A Teacher	3
CIEE 3374	Human Growth & Learning	3
ECHE 3302	Early Childhood Education Theories	3
ECHE 3325	Creative Arts for Educators	3
EDUC 1101	Educator Preparation	1
HSTY 3384	Texas History	3
MATH 3381	Introduction to Foundations of Mathematics III	3
READ 3315	Teaching Multiple Literacies ⁸	3
READ 3380	Emergent & Beginning Literacy ⁸	3
SPED 2301	Introduction to Exceptionality	3

Major: Prescribed Electives

Education Electives (5000-6000)		4
Field Experience I		
CIEE 3334	Mathematics Instruction In Elementary Grades	3
CIEE 3343	Curriculum and Assessment ⁹	3
CIEE 3385	Creating Positive Classroom Communication ⁹	3
Field Experience II		
ECHE 4343	Curriculum for Early Childhood ¹⁰	3
READ 3383	Reading Methods and Assessment - Elementary	3
READ 3384	Language Arts Methods and Assessment - Elementary	3
SPED 3301	Learning and Instruction for Children with Disabilities	3
TESL 3313	English Second Language Methodology I ⁷	3
YCT Semester I		
CIEE 3335	Science Instruction In Elementary Grades	3
CIEE 3336	Social Studies Instruction In Elementary Grades	3
CIEE 4391	Student Teaching Elementary School	3
TESL 4314	English Second Language Methodology II ⁷	3
4+1 MED Teaching and Learning¹¹		
BESL 5318	Sheltered Instruction in Prekindergarten-12	3
CIED 5370	Foundations of Education Research	3
CIED 5371	Applied Research in Education	3
CIED 5382	Instructional Coaching	3
CIED 5383	Integrating Current Technologies in Education	3
CIED 5390	Advanced Methods for Classroom Management and Discipline	3
CIED 5393	Assessment and Accountability	3
CIED 5398	Practicum in Classroom Instruction I	3
CIED 5399	Practicum in Classroom Instruction II	3
SPED 5301	Education of Individuals with Disabilities	3
Minor: Not Required^{12,13}		
Total Hours		150

¹ MATH 1384 satisfies the Core Curriculum requirement for Component Area II (Mathematics) and the major.

² BIOL 1408 and BIOL 1436 satisfy the Core Curriculum requirement for Component Area III (Life and Physical Science) and the major.

³ ENGL 2332 or ENGL 2333 satisfies the Core Curriculum requirement for Component Area IV (Language, Philosophy, and Culture) and the major.

⁴ To satisfy the Core Curriculum requirement for Component Area V (Creative Arts), CAMX 2301 is suggested.

⁵ To satisfy the Core Curriculum requirement for Component Area VIII (Social and Behavioral Science), GEOG 1300 OR BESL 2301 is suggested.

⁶ To satisfy the Core Curriculum requirement for Component Area IX (Component Area Option), COMS 2382 is suggested.

⁷ BESL 3301 is the prerequisite for TESL 3313 and TESL 3313 is the prerequisite for TESL 4314.

⁸ READ 3315 and READ 3380 are prerequisites for READ blocks.

⁹ CIEE 3343 and CIEE 3385 are taken in Field Experience 1. Field experiences required.

¹⁰ ECHE 4343 requires field experience in Pre-Kindergarten or Kindergarten during the semester taken. It is highly advised to take this course with Field Block 1 or Field Block 2. If needed for full time enrollment status during Year-Long Residency it can be taken at that time, knowing field component is required in Pre-K or K.

¹¹ Students must apply for graduation with their bachelor's degree during their M.Ed. Pre-Internship semester to be eligible for their Internship placement.

¹² A minor is not required for this degree program; however, a student has the option to add a minor, but to do so additional semester credits hours may be needed above the degree program's stated total semester credit hours

¹³ All minors can be paired with this degree program.

Notes

Students must earn a 2.75 minimum overall GPA in all coursework.

Students must meet a 2.75 minimum overall major GPA or in the last 60 semester hours in all major coursework.

Students must earn a 2.0 minimum SHSU GPA in all coursework.

Students must meet a 2.75 minimum SHSU major GPA in all major coursework.

Students must maintain a 2.75 GPA or greater overall or in the last 60 semester hours. This includes transfer and SHSU courses.

Student Teaching Block is considered a FULL LOAD at SHSU. Please check prerequisites for Field Experience 1, Field Experience 2, YCT Semester I, and YCT Semester II.

Field Experience in public schools is required for many CIEE, CIME, ECHE, READ, SPED, and TESL classes.

Full admission to the Educator Preparation program is required prior to enrollment in Field Experience 1, Field Experience 2, YCT Semester I, and YCT Semester II.

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First Year

Fall	Hours	Spring	Hours
Component Area V (https://catalog.shsu.edu/undergraduate/academic-policies-procedures/degree-requirements-academic-guidelines/core-curriculum/#componentareav) ¹		3 Component Area VIII (https://catalog.shsu.edu/undergraduate/academic-policies-procedures/degree-requirements-academic-guidelines/core-curriculum/#componentareaviii) ⁶	3
BIOL 1408 ²		4 CIEE 2333	3
ENGL 1301 ³		3 ENGL 1302 ³	3
HSTY 1301 ⁴		3 HSTY 1302 ⁴	3
MATH 1384 ⁵		3 MATH 1385	3
		POLS 2305 ⁷	3
		16	18

Second Year

Fall	Hours	Spring	Hours
Component Area IX (https://catalog.shsu.edu/undergraduate/academic-policies-procedures/degree-requirements-academic-guidelines/core-curriculum/#componentareaix) ⁸		4 BIOL 1436 ²	4
EDUC 1101		1 CIEE 3374	3
ENGL 2332 or 2333 ⁹		3 MATH 3384	3
PHYS 1305 & PHYS 1105		4 READ 3315 ¹⁰	3
POLS 2306 ⁷		3 READ 3380 ¹⁰	3
SPED 2301		3	
		18	16

Third Year

Fall	Hours	Spring	Hours
BESL 3301 ¹¹		3 ECHE 4343 ¹³	3
CIEE 3334		3 READ 3383	3
CIEE 3343 ¹²		3 READ 3384	3
CIEE 3385 ¹²		3 TESL 3313 ¹¹	3
ECHE 3325		3 SPED 3301	3

HSTY 3384	3				
	18			15	
Fourth Year					
Fall	Hours	Spring	Hours	Summer	Hours
CIEE 3335		3 CIED 5383		3 CIED 5371	3
CIEE 3336		3 CIED 5393		3 CIED 5382	3
CIEE 4391		3 Education Electives (5000-6000)		CIED 5390	4
ECHE 3302		3 SPED 5301			3
TESL 4314 ¹¹		3			
	15			13	
Fifth Year					
Fall	Hours	Spring	Hours	Summer	Hours
BESL 5318		3 CIED 5370		3 CIED 5371	3
CIED 5398		3 CIED 5399		3 CIED 5382	3
				CIED 5390	3
	6			6	9
Total Hours: 150					

- ¹ To satisfy the Core Curriculum requirement for Component Area V (Creative Arts), CAMX 2301 is suggested.
- ² BIOL 1408 (<https://catalog.shsu.edu/archives/2025-2026/search/?P=BIOL%201408>) and BIOL 1436 (<https://catalog.shsu.edu/archives/2025-2026/search/?P=BIOL%201436>) satisfies the Core Curriculum requirement for Component Area III (Life and Physical Science) and the major.
- ³ Satisfies Core Curriculum requirement for Component Area I (Communication).
- ⁴ Satisfies Core Curriculum requirement for Component Area VI (U.S. History).
- ⁵ MATH 1384 (<https://catalog.shsu.edu/archives/2025-2026/search/?P=MATH%201384>) satisfies the Core Curriculum requirement for Component Area II (Mathematics) and the major
- ⁶ To satisfy the Core Curriculum requirement for Component Area VIII (Social and Behavioral Science), GEOG 1300 OR BESL 2301 is suggested.
- ⁷ Satisfies Core Curriculum requirement for Component Area VII (Political Science/Government).
- ⁸ To satisfy the Core Curriculum requirement for Component Area IX (Component Area Option), COMS 2382 is suggested.
- ⁹ ENGL 2332 (<https://catalog.shsu.edu/archives/2025-2026/search/?P=ENGL%202332>) or ENGL 2333 (<https://catalog.shsu.edu/archives/2025-2026/search/?P=ENGL%202333>) satisfies the Core Curriculum requirement for Component Area IV (Language, Philosophy, and Culture) and the major.
- ¹⁰ READ 3315 and READ 3380 are prerequisites for READ blocks.
- ¹¹ BESL 3301 (<https://catalog.shsu.edu/archives/2025-2026/search/?P=BESL%203301>) is the prerequisite for TESL 3313 (<https://catalog.shsu.edu/archives/2025-2026/search/?P=TESL%203313>), and TESL 3313 is the prerequisite for TESL 4314.
- ¹² CIEE 3385 and CIEE 3385 are taken in Field Experience 1. Field experiences required.
- ¹³ ECHE 4343 requires field experience in Pre-Kindergarten or Kindergarten during the semester taken. It is highly advised to take this course with Field Block 1 or Field Block 2. If needed for full time enrollment status during Year-Long Residency it can be taken at that time, knowing field component is required in Pre-K or K.

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The Texas Higher Education Coordinating Board (THECB) marketable skills initiative is part of the state's **60x30TX plan** and was designed to help students articulate their skills to employers. Marketable skills are those skills valued by employers and/or graduate programs that can be applied in a variety of work or education settings and may include interpersonal, cognitive, and applied skill areas.

The BS, Major in Education, EC-6 Core: 4+1 MED in Teaching and Learning is designed to provide graduates with the following marketable skills:

- Prepared to teach all content areas necessary for EC-6 certification.
- Prepared to implement evidence-based methods of teaching and learning.
- Fully qualified to teach in Texas public schools.