

BACHELOR OF SCIENCE, MAJOR IN EDUCATION, 4-8 CORE, 4+1 MED 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.

Code	Title	Hours
Bachelor of Science, Major in Education, 4-8 Core: 4+1 MED in Teaching and Learning		
Core Curriculum (http://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 1436	Foundations Of Science ²	4
ECON 1100	Economics of Social Problems ⁶	1
ENGL 2332	Wrld Lit I: Before 17 Century ³	3
or ENGL 2333	World Lit II: 17th C & After	
MATH 1384	Intro Foundations of Math I ¹	3
Major: Foundation		
BESL 3301	Second Language Acquisition ⁷	3
CIME 2313	Teaching as a Profession	3
CIME 3327	Integ Tech in Middle Grades	3
CIME 3374	Human Growth & Learning	3
CIME 3375	The Middle Level Child	3
CIME 3385	The Middle Grades Classroom	3
EDUC 1101	Educator Preparation	1
MATH 1385	Intro Foundations of Math II	3
SPED 2301	Introduction to Exceptionality ⁸	3
Major: Prescribed Electives		
CHEM 1305 & CHEM 1105 or CHEM 1406	Applying Chemistry to Society and Chemistry in Context Lab Inorganic & Envir Chemistry	4
HIST 3398	Texas & the Southwest	3
MATH 2384	Functions and Graphs	3
MATH 3386	Fundmtls of Probability/Stats	3

PHYS 1305 & PHYS 1105	Classical Physics & Thermodynamic and Class Phy & Thermodynamics Lab	4
Field Experience I		
READ 3373	Content Area Rdg In Mid Grades ⁹	3
READ 3374	Voc & Word Stdy In Mid Grades ⁹	3
Field Experience II		
READ 3388	Read Methods/Assess-Mid Lev	3
READ 3389	Lang Arts/Assessment - Mid Lev	3
SPED 3301	Learn and Instruc Child W/Disa	3
TESL 3313	ESL Methodology I ¹⁰	3
YLR Semester I		
CIME 3376	Curriculum & Assmt For Mid Grd	3
CIME 4334	Teaching Math in Middle Grades	3
CIME 4335	Teaching Science in the Middle Grades	3
CIME 4391 or CIEE 4391	Student Teaching in the Middle Grades Std Tch Elementary School	3
CIME 4336	Teaching Social Studies in the Middle Grades	3
4+1 MED Pre-Internship¹¹		
CIED 5383	Integrating Currt Tech In Tchg	3
CIED 5393	Assessment Of Learning	3
SPED 5301	Ed Of Indvls Wth Disabilities	3
TESL 4314	ESL Methodology II ¹⁰	3
4+1 MED Teaching and Learning		
BESL 5318	Sheltered Instruction in PK-12	3
CIED 5370	Research In Teaching	3
CIED 5382	Instructional Coaching	3
CIED 5085	Advanced Research in Teaching	3
CIED 5390	Adv Mths Classroom Mgt & Disc	3
CIED 5398	Practicum in Classrm Instrc II	3
CIED 5399	Internship In Classroom Instrc	3
Minor: Not Required^{12,13}		
Total Hours		150

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

² BIOL 1436 satisfies four hours of the requirement for Component Area III (Life and Physical Science) and the major. To satisfy Component Area III, BIOL 1408 is suggested.

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

⁴ To satisfy Component Area V CAMX 2301 is suggested.

⁵ To satisfy Component Area VIII GEOG 1300 or BESL 2301 is suggested.

⁶ ECON 1100 and COMS 2382 satisfy the requirement for Component Area IX (Component Area Option) and the major.

⁷ BESL 3301 is the prerequisite for TESL 3313.

⁸ SPED 2301 is the prerequisite for SPED 3301.

⁹ READ 3373 and READ 3374 (Field Experience I) are prerequisites for READ 3388 and READ 3389 in Field Experience II.

¹⁰ TESL 3313 is the prerequisite for TESL 4314.

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 credit 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 I, Field Experience II, YLR I Semester, and YLR Semester II. Each field experience block must be completed successfully in order to progress through the field experience sequence.

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

Full admission to the Educator Preparation program and CIME 2313, CIME 3374, and SPED 2301 are required prior to enrollment in Field Experience I. BESL 3301 is required prior to enrollment in Field Experience II. CIME 3385 is required prior to enrollment in YLR Semester I.

4-8 teaching candidates are now eligible to add a Minor in Special Education. This degree minor provides a pathway for College of Education students majoring in grades 4-8 certification tracks or the grades 7-12 certification tracks to also graduate with a teaching certification in the area of special education. The course requirements are available by clicking here (<http://catalog.shsu.edu/undergraduate/colleges-academic-departments/education/school-of-teaching-and-learning/special-education-minor/>).

First Year

Fall	Hours	Spring	Hours
Component Area V (http://catalog.shsu.edu/undergraduate/academic-policies-procedures/degree-requirements-academic-guidelines/core-curriculum/#componentareav) ¹		3 Component Area VIII (http://catalog.shsu.edu/undergraduate/academic-policies-procedures/degree-requirements-academic-guidelines/core-curriculum/#componentareaviii) ⁷	3
BIOL 1436 ²		4 Component Area IX (http://catalog.shsu.edu/undergraduate/academic-policies-procedures/degree-requirements-academic-guidelines/core-curriculum/#componentareaix) ⁸	3
ECON 1100 ³		1 ENGL 1302 ⁴	3
ENGL 1301 ⁴		3 HIST 1302 ⁵	3
HIST 1301 ⁵		3 MATH 1385	3
MATH 1384 ⁶		3 POLS 2305 ⁹	3
		17	18

Second Year

Fall	Hours	Spring	Hours
Component Area III (http://catalog.shsu.edu/undergraduate/academic-policies-procedures/degree-requirements-academic-guidelines/core-curriculum/#componentareaiii) ¹⁰		4 BESL 3301 ¹²	3

CIME 2313		3 CHEM 1406 or 1305 <i>and</i> 1105		4	
EDUC 1101		1 CIME 3374		3	
ENGL 2332 or 2333 ¹¹		3 MATH 3386		3	
MATH 2384		3 SPED 2301 ¹³		3	
POLS 2306 ⁹		3			
		17		16	
Third Year					
Fall	Hours		Spring	Hours	
CIME 3375			3 CIME 3327		3
HIST 3398			3 CIME 3385		3
PHYS 1305 & PHYS 1105			4 READ 3388		3
READ 3373 ¹⁴			3 READ 3389		3
READ 3374 ¹⁴			3 SPED 3301		3
			TESL 3313 ¹⁵		3
		16		18	
Fourth Year					
Fall	Hours		Spring	Hours	
CIME 3376			3 CIED 5383 ¹⁶		3
CIME 4334			3 CIED 5393 ¹⁶		3
CIME 4335			3 SPED 5301 ¹⁶		3
CIME 4336			3 TESL 4314 ^{15,16}		3
CIME 4391 or CIEE 4391			3		
		15		12	
Fifth Year					
Fall	Hours		Spring	Hours	Summer
BESL 5318			3 CIED 5370		3 CIED 5085
CIED 5398			3 CIED 5399		3 CIED 5382
					CIED 5390
		6		6	9

Total Hours: 150

- 1 To satisfy Component Area V, CAMX 2301 is suggested.
- 2 BIOL 1436 satisfies the requirement for Component Area III (Life and Physical Science) and the major.
- 3 ECON 1100 satisfies one hour of the requirement for Component Area IX (Component Area Option) and the major.
- 4 Satisfies Core Curriculum requirement for Component Area I (Communications).
- 5 Satisfies Core Curriculum requirement for Component Area VI (U.S. History).
- 6 MATH 1384 satisfies the requirement for Component Area II (Mathematics) and the major.
- 7 To satisfy Component Area VIII GEOG 1300 OR BESL 2301 is suggested.
- 8 COMS 2382 satisfies 3 hours of the requirement for Component Area IX (Component Area Option) and the major.
- 9 Satisfies Core Curriculum requirement for Component Area VII (Political Science/Government).
- 10 To satisfy Component Area III, BIOL 1408 is suggested.
- 11 ENGL 2332 OR ENGL 2333 satisfies the Core Curriculum requirement for Component Area IV (Language, Philosophy, and Culture) as well as the major.
- 12 BESL 3301 is the prerequisite for TESL 3313.
- 13 SPED 2301 is the prerequisite for SPED 3301.
- 14 READ 3373 and READ 3374 (Field Experience I) are prerequisites for READ 3388 and READ 3389 in Field Experience II.
- 15 TESL 3313 is the prerequisite for TESL 4314.
- 16 Students must apply for graduation with their bachelor's degree during their M.Ed. Pre-Internship semester to be eligible for their Internship placement.

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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, 4-8 Core: 4+1 MED in Teaching and Learning is designed to provide graduates with the following marketable skills:

- Prepared to teach all content necessary for 4 - 8 core certification.
- Prepared to implement evidence-based methods of teaching and learning.
- Fully qualified to teach in Texas public schools.