

# BACHELOR OF SCIENCE, MAJOR IN EDUCATION, EC-6 CORE

**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
<b>Bachelor of Science, Major in Education, EC-6 Core</b>		
<b>Core Curriculum (<a href="http://catalog.shsu.edu/undergraduate/academic-policies-procedures/degree-requirements-academic-guidelines/core-curriculum/">http://catalog.shsu.edu/undergraduate/academic-policies-procedures/degree-requirements-academic-guidelines/core-curriculum/</a>)</b>		
Component Area I (Communication)		6
Component Area II (Mathematics) <sup>1</sup>		3
Component Area III (Life and Physical Science) <sup>2</sup>		8
Component Area IV (Language, Philosophy, and Culture) <sup>3</sup>		3
Component Area V (Creative Arts) <sup>4</sup>		3
Component Area VI (U.S. History)		6
Component Area VII (Political Science/Government)		6
Component Area VIII (Social and Behavioral Sciences) <sup>4</sup>		3
Component Area IX (Component Area Option) <sup>4</sup>		4
<b>Degree Specific Requirements</b>		
BIOL 1408	Contemporary Biology <sup>2</sup>	4
BIOL 1436	Foundations Of Science <sup>2</sup>	4
ENGL 2332 or ENGL 2333	World Literature I: Before the 17th Century <sup>3</sup> World Literature II: From the 17th Century and After	3
MATH 1384	Introduction to Foundations of Mathematics I <sup>1</sup>	3
MATH 1385	Introduction to Foundations of Mathematics II	3
PHYS 1305 & PHYS 1105	Classical Physics and Thermodynamics and Classical Physics and Thermodynamics Lab <sup>5</sup>	4
<b>Major: Foundation</b>		
BESL 3301	Second Language Acquisition <sup>6</sup>	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
ECHE 4343	Curriculum for Early Childhood <sup>7</sup>	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 <sup>8</sup>	3
READ 3380	Emergent & Beginning Literacy <sup>8</sup>	3
SPED 2301	Introduction to Exceptionality	3
<b>Field Experience I</b>		
CIEE 3334	Mathematics Instruction In Elementary Grades	3
CIEE 3343	Curriculum and Assessment <sup>9</sup>	3
CIEE 3385	Creating Positive Classroom Communication <sup>9</sup>	3
<b>Field Experience II</b>		
READ 3383	Reading Methods and Assessment - Elementary <sup>8</sup>	3
READ 3384	Language Arts Methods and Assessment - Elementary <sup>8</sup>	3
TESL 3313	English Second Language Methodology I <sup>10</sup>	3
SPED 3301	Learning and Instruction for Children with Disabilities	3
<b>YCT Semester I</b>		
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	3
<b>YCT Semester II</b>		
CIEE 4392	Student Teaching Elementary School	3
EDUC 4301	Teacher Education Capstone	3

**Minor: Not Required** <sup>11, 12</sup>

**Total Hours** **122**

- <sup>1</sup> MATH 1384 satisfies the Core Curriculum requirement for Component Area II (Mathematics) and the major.
- <sup>2</sup> BIOL 1408 and BIOL 1436 are preferred to satisfy the Core Curriculum requirement for Component Area III (Life and Physical Science) and the major. Substitute courses may be considered.
- <sup>3</sup> ENGL 2332 or ENGL 2333 is preferred to satisfy the Core Curriculum requirement for Component Area IV (Language, Philosophy, and Culture) and the major. Substitute courses may be considered.
- <sup>4</sup> COMS 2382 is suggested to satisfy the Core Curriculum requirement for Component Area IX (Component Area Option). CAMX 2301 is suggested to satisfy the Core Curriculum requirement for Component Area V (Creative Arts). GEOG 1300 or BESL 2301 is suggested to satisfy the Core Curriculum requirement for Component Area VII (Social and Behavioral Sciences).
- <sup>5</sup> PHYS 1305 and PHYS 1105 is preferred. Substitute courses may be considered.
- <sup>6</sup> BESL 3301 is a prerequisite for TESL 3313.
- <sup>7</sup> ECHE 4343 is best taken with Field Block 1 or Field Block 2. The course can be taken during another semester to obtain full time status This course requires active field experience in a Pre-Kindergarten or Kindergarten classroom during the semester taken.
- <sup>8</sup> Either READ 3315 or READ 3380 is a prerequisite for READ blocks.
- <sup>9</sup> CIEE 3343 and CIEE 3385 are taken in field 1. Field experiences required.
- <sup>10</sup> TESL 3313 is a prerequisite for TESL 4314.
- <sup>11</sup> 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.
- <sup>12</sup> 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 to earn teacher certification. 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, YCT Semester I, and YCT 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, 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 ( <a href="http://catalog.shsu.edu/undergraduate/academic-policies-procedures/degree-requirements-academic-guidelines/core-curriculum/#componentareav">http://catalog.shsu.edu/undergraduate/academic-policies-procedures/degree-requirements-academic-guidelines/core-curriculum/#componentareav</a> ) <sup>1</sup>		3 Component Area VIII ( <a href="http://catalog.shsu.edu/undergraduate/academic-policies-procedures/degree-requirements-academic-guidelines/core-curriculum/#componentareaviii">http://catalog.shsu.edu/undergraduate/academic-policies-procedures/degree-requirements-academic-guidelines/core-curriculum/#componentareaviii</a> ) <sup>1</sup>	3
BIOL 1408 <sup>2</sup>		4 CIEE 2333	3
ENGL 1301 <sup>3</sup>		3 ENGL 1302 <sup>3</sup>	3
HSTY 1301 <sup>4</sup>		3 HSTY 1302 <sup>4</sup>	3
MATH 1384 <sup>5</sup>		3 MATH 1385	3

		POLS 2305 <sup>6</sup>	3
		<b>16</b>	<b>18</b>
<b>Second Year</b>			
<b>Fall</b>	<b>Hours</b>	<b>Spring</b>	<b>Hours</b>
Component Area IX ( <a href="http://catalog.shsu.edu/undergraduate/academic-policies-procedures/degree-requirements-academic-guidelines/core-curriculum/#componentareaix">http://catalog.shsu.edu/undergraduate/academic-policies-procedures/degree-requirements-academic-guidelines/core-curriculum/#componentareaix</a> ) <sup>1</sup>		4 BIOL 1436 <sup>2</sup>	4
EDUC 1101		1 CIEE 3374	3
ENGL 2332 or 2333 <sup>7</sup>		3 MATH 3381	3
PHYS 1305 & PHYS 1105 <sup>8</sup>		4 READ 3315 <sup>9</sup>	3
POLS 2306 <sup>6</sup>		3 READ 3380 <sup>9</sup>	3
SPED 2301		3	
		<b>18</b>	<b>16</b>
<b>Third Year</b>			
<b>Fall</b>	<b>Hours</b>	<b>Spring</b>	<b>Hours</b>
BESL 3301 <sup>10</sup>		3 ECHE 4343 <sup>12</sup>	3
CIEE 3334		3 READ 3383	3
CIEE 3343 <sup>11</sup>		3 READ 3384	3
CIEE 3385 <sup>11</sup>		3 SPED 3301	3
ECHE 3325		3 TESL 3313 <sup>13</sup>	3
HSTY 3384		3	
		<b>18</b>	<b>15</b>
<b>Fourth Year</b>			
<b>Fall</b>	<b>Hours</b>	<b>Spring</b>	<b>Hours</b>
CIEE 3335		3 CIEE 4392	3
CIEE 3336		3 EDUC 4301	3
CIEE 4391		3	
ECHE 3302		3	
TESL 4314		3	
		<b>15</b>	<b>6</b>

**Total Hours: 122**

- <sup>1</sup> COMS 2382 is suggested to satisfy the Core Curriculum requirement for Component Area IX (Component Area Option). CAMX 2301 is suggested to satisfy the Core Curriculum requirement for Component Area V (Creative Arts). GEOG 1300 or BESL 2301 is suggested to satisfy the Core Curriculum requirement for Component Area VIII (Social and Behavioral Sciences).
- <sup>2</sup> BIOL 1408 and BIOL 1436 are preferred to satisfy the requirement for Component Area III (Life and Physical Science) and the major. Substitute courses may be considered.
- <sup>3</sup> Satisfies Core Curriculum requirement for Component Area I (Communication).
- <sup>4</sup> Satisfies Core Curriculum requirement for Component Area VI (U.S. History).
- <sup>5</sup> MATH 1384 satisfies the requirement for Component Area II (Mathematics) and the major.
- <sup>6</sup> Satisfies Core Curriculum requirement for Component Area VII (Political Science/Government).
- <sup>7</sup> ENGL 2332 or ENGL 2333 is preferred to satisfy the requirement for Component Area IV (Language, Philosophy, and Culture) and the major. Substitute courses may be considered.
- <sup>8</sup> PHYS 1305 and PHYS 1105 is preferred. Substitute courses may be considered.
- <sup>9</sup> Either READ 3315 or READ 3380 is a prerequisite for READ blocks.
- <sup>10</sup> BESL 3301 is a prerequisite for TESL 3313.
- <sup>11</sup> CIEE 3343 and CIEE 3385 are taken with Field block 1. Field experiences required.
- <sup>12</sup> ECHE 4343 is best taken with Field Block 1 or Field Block 2. The course can be taken in other semesters to obtain full time status. Active Field Experience in Kindergarten or Pre-Kindergarten is required during the semester taken.
- <sup>13</sup> TESL 3313 is a prerequisite for TESL 4314.

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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 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.