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

Code	Title	Hours
Bachelor of Science, Majo	r in Education, EC-6 Core	
Core Curriculum (http://ca curriculum/)	atalog.shsu.edu/undergraduate/academic-policies-procedures/degree-requirements-acad	lemic-guidelines/core-
Component Area I (Comm	unication)	6
Component Area II (Mathe	ematics) <sup>1</sup>	3
Component Area III (Life a	nd Physical Science) <sup>2</sup>	8
Component Area IV (Langu	uage, Philosophy, and Culture) <sup>3</sup>	3
Component Area V (Creativ	ve Arts) <sup>4</sup>	3
Component Area VI (U.S. H	History)	6
Component Area VII (Politi	ical Science/Government)	6
Component Area VIII (Soci	ial and Behavioral Sciences) <sup>4</sup>	3
Component Area IX (Comp	ponent Area Option) <sup>4</sup>	4
Degree Specific Requireme	ents	
BIOL 1408	Contemporary Biology <sup>2</sup>	4
PHYS 1305	Classical Physics & Thermdynmc	4
& PHYS 1105	and Class Phy & Thermodynamics Lab	
BIOL 1436	Foundations Of Science <sup>2</sup>	4
ENGL 2332	Wrld Lit I: Before 17 Century <sup>3</sup>	3
or ENGL 2333	World Lit II: 17th C & After	
MATH 1384	Intro Foundations of Math I <sup>1</sup>	3
MATH 1385	Intro Foundations of Math II	3
Major: Foundation		
BESL 3301	Second Language Acquisition <sup>5</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
EDUC 1101	Educator Preparation	1
HIST 3398	Texas & the Southwest	3
MATH 3381	Intro - Foundation of Math III	3
READ 3315	Teaching Multiple Literacies <sup>6</sup>	3
READ 3380	Emergent & Beginning Literacy	3
SPED 2301	Introduction to Exceptionality <sup>8</sup>	3
Field Experience I		
CIEE 3334	Mth Instruction In Elem Grades	3
CIEE 3343	Curriculum and Assessment	3
CIEE 3385	Creatng Env For Learng In Elem	3
Field Experience II	2	
ECHE 4343	Curriculum for Early Childhood <sup>9</sup>	3
READ 3383	Read Methods/Assessment - Elem	3
READ 3384	Lang Arts/Assessment - Elem	3
SPED 4314	Literacy-Students with Exceptionalities	3
TESL 3313	ESL Methodology I <sup>10</sup>	3
YLR Semester I		
CIEE 3335	Sci Instruction In Elem Grades	3
CIEE 3336	Soc Stdy Instrctn In Elem Grds	3
CIEE 4391	Std Tch Elementary School	3
or CIEE 4392	Std Tch Elementary School	
TESL 4314	ESL Methodology II <sup>10</sup>	3

YLR Semester II		
CIEE 4377	Early Adolescent Learners	3
CIEE 4392	Std Tch Elementary School	3
or CIME 4391	Student Teaching in the Middle Grades	
ECHE 4343	Curriculum for Early Childhood <sup>9</sup>	3
EDUC 4301	Teacher Education Capstone	3
Minor: Not Required <sup>11, 12</sup>		

### **Total Hours**

128

- <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 satisfies the Core Curriculum requirement for Component Area III (Life and Physical Science) and the major.
- <sup>3</sup> ENGL 2332 or ENGL 2333 satisfies the Core Curriculum requirement for Component Area IV (Language, Philosophy, and Culture) and the major.
  <sup>4</sup> Component Area IX COMS 2382 suggested; Component Area V: CAMX 2301 suggested; Component Area VIII:GEOG 1300 or
- BESL 2301 suggested
- <sup>5</sup> BESL 3301 prerequisite for TESL 3313.
- <sup>6</sup> READ 3315 prerequisite for READ blocks.
- 7 READ 3380 prerequisite for READ blocks.
- 8 SPED 2301 prerequisite for SPED 3301
- <sup>9</sup> ECHE 4343 can be taken only once; however, students may choose to wait and take the course as part of Year Long Semester II, if needing fulltime (12 SCH) status.
- <sup>10</sup> TESL 3313 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 credits 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

First Year

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, YLR Semester I, and YLR Semester II.

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

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

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

Hours	Spring	Hours	
	4 BIOL 1436 <sup>2</sup>		4
	1 CIEE 3374		3
	3 MATH 3381		3
	4 READ 3315 <sup>9</sup>		3
	3 READ 3380 <sup>10</sup>		3
	3		
	18		16
Hours	Spring	Hours	
	3 READ 3383		3
	3 READ 3384		3
	3 TESL 3313 <sup>12</sup>		3
	3 ECHE 4343 <sup>13</sup>		3
	3 SPED 4314		3
	3		
	10		15
	10		15
	10		15
Hours	Spring	Hours	15
Hours		Hours	3
		4 BIOL 1436 <sup>2</sup> 1 CIEE 3374 3 MATH 3381 4 READ 3315 <sup>9</sup> 3 READ 3380 <sup>10</sup> 3 <b>18</b> <b>Hours Spring</b> 3 READ 3383 3 READ 3384 3 READ 3384 3 TESL 3313 <sup>12</sup> 3 ECHE 4343 <sup>13</sup> 3 SPED 4314	4 BIOL 1436 <sup>2</sup> 1 CIEE 3374      3 MATH 3381      4 READ 3315 <sup>9</sup> 3 READ 3380 <sup>10</sup> 3      18      Hours      3 READ 3383      3 READ 3383      3 READ 3384      3 TESL 3313 <sup>12</sup> 3 SPED 4314      3      3

	15	12
ECHE 3302	3	
TESL 4314 <sup>12</sup>	3 EDUC 4301	3
CIEE 4391 or 4392	3 ECHE 4343 <sup>13</sup>	3
CIEE 3336	3 CIEE 4392 or CIME 4391	3
CIEE 3335	3 CIEE 4377	3

## Total Hours: 128

- Component Area IX: COMS 2382 suggested; Component Area V: CAMX 2301 suggested; Component Area VIII: GEOG 1300 or BESL 2301 suggested.
- <sup>2</sup> BIOL 1408 and BIOL 1436 satisfy the requirement for Component Area III (Life and Physical Science) and the major.
- <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 satisfies the requirement for Component Area IV (Language, Philosophy, and Culture) and the major.
- <sup>8</sup> SPED 2301 prerequisite for SPED 3301.
- 9 READ 3315 prerequisite for READ blocks.
- <sup>10</sup> READ 3380 prerequisite for READ blocks.
- <sup>11</sup> BESL 3301 prerequisite for TESL 3313 <sup>12</sup> TESL 2012 in the TESL 40
- TESL 3313 is a prerequisite for TESL 4314
- ECHE 4343 (http://catalog.shsu.edu/archives/2022-2023/search/?P=ECHE%204343) can be taken only once; however, students may choose to wait and take the course as part of Year Long Semester II, if needing full-time (12 SCH) status.

#### Notes

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

Full admission to the Educator Preparation program is required prior to enrollment in any educator preparation courses or field experiences.

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.