

SHSU Catalog (2024/2025)

Bachelor of Arts, Biology						
CORE REQUIREMENTS	Department of Biological Sciences		cal Sciences	936.294.1540	bio_admin@shsu.edu	
Course Name	Hours TCCNS		TCCNS	SHSU		
Communication (6 hours)						
Composition I		3	ENGL 1301	]	ENGL 1301	
Composition II		3	ENGL 1302	ENGL 1302		
Mathematics (3 hours) <sup>1</sup>						
Elementary Functions		4	MATH 2412 MAT		ИАТН 1410	
	Life & Physical Sciences (6 hours) <sup>2</sup>					
Choose two courses from your current Texas community college's core approved list.						
Language, Philosophy, & Culture (3 hours) <sup>3</sup>						
Choose one course from your current Texas community college's core approved list.						
Creative Arts (3 hours)						
Choose one course from your current Texas community college's core approved list.						
American History (6 hours)						
United States History to 1876 United States History since 1876		3	HIST 1301 HIST 1302		HIST 1301 HIST 1302	
Government/Political Science (6 hours)						
American Government	3	GOVT 2305		POLS 2305		
Texas Government		3	GOVT 2306		POLS 2306	
Social & Behavioral Science (3 hours)						
Choose one course from your current Texas community college's core approved list.						
Component Area Option Recommendations (6 hours) <sup>3</sup>						
Choose two courses from your current Texas community college's core approved list.						
MA IOD DECLIDEMENTS Fu	Full degree can be found here: https://www.shsu.edu/programs/bachelor-degree-in-biology/index.html					
Course Name		Hours	TCCNS		SHSU	
General Chemistry <sup>2</sup>		4	CHEM 1411	(	CHEM 1411	
General Chemistry II <sup>2</sup>		4	CHEM 1412		CHEM 1412	
General Biology I <sup>2</sup>		4	BIOL 1406		BIOL 1406	
General Biology II <sup>2</sup>		4	BIOL 1407		BIOL 1407	
Foreign Language (14 hours) <sup>3</sup>						

<sup>\*</sup>SHSU accepts a maximum of 70 credit hours: 66 academic hours + 4 hours of activity-based physical education (kinesiology) hours. Students must earn a 2.0 minimum overall GPA in all coursework, overall major GPA in all major coursework, SHSU GPA in all coursework, and SHSU major GPA in all major coursework.

SHSU requires 4 semesters of foreign language (one field)

A minor is not required for this program.

- 1-Satisfies 3 hours of the Core Curriculum requirement for Component Area II (Mathematics) and 1 credit of the Core Curriculum requirement for Component Area IX (Component Area Option).
- 2- BIOL 1406 and BIOL 1407 or CHEM 1411 and CHEM 1412 satisfy the Core Curriculum requirement for Component Area III (Life and Physical Science).
- 3-Intermediate foreign language I and 2 satisfies the Core Curriculum requirement for Component Area IV (Language, Philosophy, and Culture) and Component Area IX (3 credits).