



## Bachelor of Science, Chemistry (Forensic Science Concentration)

CORE REQUIREMENTS	Department of Chemistry	y 9	36.294.1532	chemistry@shsu.edu			
C	ourse Name	Hours	TCCNS	SHSU			
	Comm	unication (6 hou	urs)				
С	omposition I	3	ENGL 1301	ENGL 1301			
Co	Composition II		ENGL 1302	ENGL 1302			
Mathematics (3 hours)							
	Calculus I	4	MATH 2413	MATH 1420			
Life & Physical Sciences (6 hours)							
Choose two courses from your current Texas community college's core approved list.							
Language, Philosophy, & Culture (3 hours)							
	Choose <u>one</u> course from your curren	nt Texas commu	nity college's core ap	pproved list.			
Creative Arts (3 hours)							
	Choose one course from your curren	nt Texas commu	nity college's core ap	pproved list.			
American History (6 hours)							
United St	ates History to 1876	3 HIST 1301 HIST 1301					
United Sta	United States History Since 1876		HIST 1302	HIST 1302			
Government/Political Science (6 hours)							
Ameri	erican Government 3 GOVT 2305 POLS 2305						
Tex	as Government	3	GOVT 2306	POLS 2306			
	Social & Be	havior Sciences	(3 hours)				
	Choose <u>one</u> course from your curren	nt Texas commu	nity college's core ap	pproved list.			
	Component Area Op	otion Recommen	ndations (6 hours)				
	Choose <u>two</u> courses from your curre	nt Texas commi	unity college's core a	pproved list.			

## MAJOR REQUIREMENTS

Full Degree can be found here: https://www.shsu.edu/programs/bachelor-of-science-in-chemistry

Course Name	Hours	TCCNS	SHSU
Calculus I	4	MATH 2413	MATH 1420
Calculus II	4	MATH 2414	MATH 1430
Organic Chemistry I Lecture & Lab	4	CHEM 2323/2123	CHEM 2323/2123
Organic Chemistry II Lecture & Lab	4	CHEM 2325/2125	CHEM 2325/2125
General Chemistry I	4	CHEM 1411	CHEM 1411
General Chemistry II	4	CHEM 1412	CHEM 1412
General Physics Mechanics & Physics Lab I	4	PHYS 1301/1101	PHYS 1301/1101
General Phy-Snd-Lght-Elec-Mag & Physics Lab II	4	PHYS 1302/1102	PHYS 1302/1102
General Biology	4	BIOL 1406	BIOL 1406
Co	ourses required for min	or	

\*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.

Students must meet a 2.0 minimum overall major GPA in all major coursework.

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

Students must meet a 2.0 minimum SHSU major GPA in all major coursework.

A grade of C or higher is required for CHEM 1411, CHEM 1412, CHEM 2323, CHEM 2123, CHEM 2325, CHEM 2125, CHEM 2401, and CHEM 4448, and in all required Physics and Mathematics courses.