

Bachelor of Science, Animal Science

School of Agricultural Sciences

936.294.1216

asetgeneral@shsu.edu

Core Curriculum Requirements	Course Name	Hours	TCCNS	SHSU
Communication (6 hours)	Composition I	3	ENGL 1301	ENGL 1301
	Composition II	3	ENGL 1302	ENGL 1302
Mathematics (3 hours) ¹	Elementary Statistics	3	MATH 1342	MATH 1342
Life & Physical Sciences (6 hours) ²	Choose two courses from your current Texas community college's core approved list. <i>CHEM 1406 & CHEM 1407 OR CHEM 1411 & CHEM 1412 are required for the SHSU degree.</i>			
Language, Philosophy, & Culture (3 hours)	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	3	HIST 1301	HSTY 1301
	United States History since 1876	3	HIST 1302	HSTY 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) ³	Choose one course from your current Texas community college's core approved list.			
Component Area Option Recommendations (6 hours) ⁴	Choose two courses from your current Texas community college's core approved list.			
Major Requirement or Field of Study	Course Name	Hours	TCCNS	SHSU
Major	Intro to Inorganic & Environmental Chemistry OR General Chemistry I	4	CHEM 1406 CHEM 1411	CHEM 1406 CHEM 1411
Major	Intro to Organic & Biochemistry OR General Chemistry II	4	CHEM 1407 CHEM 1412	CHEM 1407 CHEM 1412
Major	Public Speaking OR Communication for Business & Professionals	3	SPCH 1315 SPCH 1321	COMS 1316 COMS 2382
Major	Principles of Agricultural Economics OR Agribusiness Financial Analysis OR Principles of Financial Accounting	3	AGRI 2317 AGRI 1325 ACCT 2301	AGBU 2317 AGBU 2389 ACCT 2301
Major	Animal Science w/Lab	4	AGRI 1319/ 1119	ANSC 1319/1119
Major	Plant Science w/Lab	4	AGRI 1307/1107	PLSC 1307/1107

Courses for Required Minor

A minor is required for this program. A full list of minors can be found here: <https://catalog.shsu.edu/degree-programs/>

*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.

A minor is required for this program.

The following minors cannot be paired with this degree program: Early Childhood Education or Wildlife Ecology.

1 - This degree requires 6 credits of MATH. MATH 1342 is required for the degree specific requirement. MATH 1314 is preferred for the core requirement, but other options are any MATH from the Core Curriculum Component Area II (Mathematics).

2 - CHEM 1406, CHEM 1411, CHEM 1407, and CHEM 1412 satisfy the Core Curriculum requirements for Component Area III (Life and Physical Science) and the Degree Specific Requirement. Note: CHEM 1411 and CHEM 1412 are required for the concentration in Pre-Veterinary Medicine.

3 - ANSC 2360 (Animals and Society), offered through SHSU, satisfies the Core Curriculum requirement for Component Area VIII (Social and Behavioral Science) and the Major requirement.

4 - COMS 1361 or COMS 2382 satisfy three semester credit hours of the Core Curriculum requirement for Component Area IX (Component Area Option) and the Degree Specific Requirement

Full degree can be found here: [Animal Science, Bachelors](#)