

## Bachelor of Science, Animal Science

### CORE REQUIREMENTS

School of Agricultural Sciences

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Course Name	Hours	TCCNS	SHSU
<b>Communication (6 hours)</b>			
Composition I	3	ENGL 1301	ENGL 1301
Composition II	3	ENGL 1302	ENGL 1302
<b>Mathematics (3 hours)<sup>1</sup></b>			
Elementary Statistics	3	MATH 1342	MATH 1342
<b>Life &amp; Physical Sciences (6 hours)<sup>2</sup></b>			
Choose <u>two</u> courses from your current Texas community college's core approved list.			
<b>Language, Philosophy, &amp; Culture (3 hours)</b>			
Choose <u>one</u> course from your current Texas community college's core approved list.			
<b>Creative Arts (3 hours)</b>			
Choose <u>one</u> course from your current Texas community college's core approved list.			
<b>American History (6 hours)</b>			
United States History to 1876	3	HIST 1301	HSTY 1301
United States History since 1876	3	HIST 1302	HSTY 1302
<b>Government/Political Science (6 hours)</b>			
American Government	3	GOVT 2305	POLS 2305
Texas Government	3	GOVT 2306	POLS 2306
<b>Social &amp; Behavioral Science (3 hours)<sup>3</sup></b>			
Choose <u>one</u> course from your current Texas community college's core approved list.			
<b>Component Area Option Recommendations (6 hours)<sup>4</sup></b>			
Choose <u>two</u> courses from your current Texas community college's core approved list.			

### MAJOR REQUIREMENTS

Full degree can be found here: <https://www.shsu.edu/programs/bachelor-of-science-in-animal-science/index.html>

Course Name	Hours	TCCNS	SHSU
Intro to Inorganic & Environmental Chemistry OR General Chemistry I	4	CHEM 1406 CHEM 1411	CHEM 1406 CHEM 1411
Intro to Organic & Biochemistry OR General Chemistry II	4	CHEM 1407 CHEM 1412	CHEM 1407 CHEM 1412
Public Speaking OR Communication for Business & Professionals	3	SPCH 1315 SPCH 1321	COMS 1361 COMS 2382
Principles of Agricultural Economics OR Agribusiness Financial Analysis	3	AGRI 2317 AGRI 1325	AGBU 2317 AGBU 2389
Animal Science w/lab	4	AGRI 1319 & 1119	ANSC 1319 & 1119
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.

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