

BACHELOR OF SCIENCE, MAJOR IN ANIMAL SCIENCE, MINOR IN WILDLIFE MANAGEMENT

Code	Title	Hours
Bachelor of Science, Animal Science, Minor in Wildlife Management		
Core Curriculum (catalog.shsu.edu/undergraduate/academic-policies-procedures/degree-requirements-academic-guidelines/core-curriculum)		
Component Area I (Communication)		6
Component Area II (Mathematics)		3
Component Area III (Life and Physical Science)		8
Component Area IV (Language, Philosophy, and Culture)		3
Component Area V (Creative Arts)		3
Component Area VI (U.S. History)		6
Component Area VII (Political Science/Government)		6
Component Area VIII (Social and Behavioral Sciences)		3
Component Area IX (Component Area Option)		4
Degree Specific Requirements		
ACOM 3360 or ENGL 3330	Communication Skills for Agriculturists Intro to Technical Writing	3
AGRI 1309 or CSTE 1330	Computers in Agriculture (or approved substitute) Introduction to Computers	3
CHEM 1406 or CHEM 1411	Inorganic & Envir Chemistry ¹ General Chemistry I	4
CHEM 1407 or CHEM 1412	Intro Organic and Biochemistry ¹ General Chemistry II	4
COMS 1361 or COMS 2382	Public Speaking ² Comm. for Bus. & Professions	3
MATH 1369 or STAT 1369	Elementary Statistics Elementary Statistics	3
Major Core		
ANSC 1319 & ANSC 1119	Animal Science and Animal Science Laboratory	4
ANSC 2360	Animals and Society ³	3
ANSC 3363	Anatomy & Physiology of the Domestic Animal	3
ANSC 3373	Animal Nutrition	3
ANSC 3376	Meat Science	3
ANSC 4389	Animal Reproduction	3
ANSC 4394	Animal Feeds And Feeding	3
ANSC 4395	Animal Breeding & Genetics	3
PLSC 4383	Range Management	3
Minor		
AGRI 1131	Intro to Pro Leadership Skills	1
AGRI 4120	Professional Career Skills	1
PLSC 1307 & PLSC 1107	Plant Science and Plant Science Laboratory	4
Select one from the following:		3
AGBU 2317	Principles of Agri Economics	
AGBU 2389	Agribusiness Financl Analysis	
Animal Science Electives		
Select 17 hours from: ANSC, EQSC or WMGT (9 hours must be advanced)		17
Minor		
WMGT 2301	Principles of Wildlife Mgmt	3

WMGT 3301	Wildlife Ranch Management	3
Select 12 hours from the following (6 hours must be advanced):		12
WMGT 3381	Game Animal Production	
WMGT 3382	Habitat & Pond Management	
WMGT 4301	Cervid Breeding and Production	
WMGT 4302	Cervid Management	
WMGT 3350	Cervid Fawn Care	
WMGT 4340	Exotic Animal Production	
WMGT 4341	Upland Game Bird Management	
WMGT 4369	Special Topic	

Total Hours 120

- ¹ CHEM 1406, CHEM 1407, CHEM 1411, and CHEM 1412 satisfy the Core Curriculum requirements for Component Area III (Life and Physical Science) and the Degree Specific Requirement.
- ² COMS 1361 or COMS 2382 satisfies three semester credit hours of the Core Curriculum requirement for Component Area IX (Component Area Option) and the Degree Specific Requirement.
- ³ ANSC 2360 satisfies the Core Curriculum requirement for Component Area VIII (Social and Behavioral Sciences) and the major.

Notes: Students should use major elective hours to satisfy the 42 advanced hour requirement.

First Year

Fall	Hours Spring	Hours
Component Area I (catalog.shsu.edu/undergraduate/academic-policies-procedures/degree-requirements-academic-guidelines/core-curriculum/#componentareai)	3 Component Area I (catalog.shsu.edu/undergraduate/academic-policies-procedures/degree-requirements-academic-guidelines/core-curriculum/#componentareai)	3
Component Area II (catalog.shsu.edu/undergraduate/academic-policies-procedures/degree-requirements-academic-guidelines/core-curriculum/#componentareaii)	3 Component Area IV (catalog.shsu.edu/undergraduate/academic-policies-procedures/degree-requirements-academic-guidelines/core-curriculum/#componentareaii)	3
Component Area IX (catalog.shsu.edu/undergraduate/academic-policies-procedures/degree-requirements-academic-guidelines/core-curriculum/#componentareaix)	1 AGRI 1309 or CSTE 1330	3
AGRI 1131	1 ANSC 2360 ¹	3
ANSC 1319 & ANSC 1119	4 CHEM 1406 or 1411 ²	4
WMGT 2301	3	
	15	16

Second Year

Fall	Hours Spring	Hours
Component Area V (catalog.shsu.edu/undergraduate/academic-policies-procedures/degree-requirements-academic-guidelines/core-curriculum/#componentareav)	3 Component Area VI (catalog.shsu.edu/undergraduate/academic-policies-procedures/degree-requirements-academic-guidelines/core-curriculum/#componentareavi)	3
Component Area VI (catalog.shsu.edu/undergraduate/academic-policies-procedures/degree-requirements-academic-guidelines/core-curriculum/#componentareavi)	3 Component Area VII (catalog.shsu.edu/undergraduate/academic-policies-procedures/degree-requirements-academic-guidelines/core-curriculum/#componentareavii)	3
ANSC 3363	3 ANSC 3373	3
CHEM 1407 or 1412 ²	4 ANSC Elective (ANSC, EQSC, WMGT)	3
WMGT 3301	3 COMS 1361 or 2382 ³	3
	16	15

Third Year

Fall	Hours Spring	Hours
Component Area VII (catalog.shsu.edu/undergraduate/academic-policies-procedures/degree-requirements-academic-guidelines/core-curriculum/#componentareavii)	3 ACOM 3360 or ENGL 3330	3
ANSC 3376	3 AGBU 2317 or 2389	3
ANSC 4395	3 ANSC 4389	3
ANSC Electives (ANSC, EQSC, WMGT)	6 MATH 1369 or STAT 1369	3

PLSC 1307 4
& PLSC 1107

15 16

Fourth Year

Fall	Hours Spring	Hours
AGRI 4120	1 ANSC Electives (ANSC, EQSC, WMGT)	5
ANSC Electives (ANSC, EQSC, WMGT)	3 Minor Electives	9
ANSC 4394	3	
Minor Elective	3	
PLSC 4383	3	
	13	14

Total Hours: 120

- ¹ Satisfies Core Curriculum requirement for Component Area VIII (Social and Behavioral Sciences).
- ² Satisfies Core Curriculum requirement for Component Area III (Life and Physical Science).
- ³ Satisfies three semester credit hours of the Core Curriculum requirement for Component Area IX (Component Area Option).

Notes: Students should use major elective hours to satisfy the 42 advanced hour requirement.