

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

Code	Title	Hours
<b>Bachelor of Science, Animal Science, Minor in Wildlife Management</b>		
<b>Core Curriculum</b>		
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
<b>Degree Specific Requirements</b>		
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 <sup>1</sup> General Chemistry I	4
CHEM 1407 or CHEM 1412	Intro Organic and Biochemistry <sup>1</sup> General Chemistry II	4
COMS 1361 or COMS 2382	Public Speaking <sup>2</sup> Comm. for Bus. & Professions	3
MATH 1369 or STAT 1369	Elementary Statistics Elementary Statistics	3
<b>Major Core</b>		
ANSC 1319 & ANSC 1119	Animal Science and Animal Science Laboratory	4
ANSC 2360	Animals And Society <sup>3</sup>	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
<b>Major</b>		
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	
<b>Animal Science Electives</b>		
Select 17 hours from: ANSC, EQSC or WMGT (9 hours must be advanced)		17
<b>Minor</b>		
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 4369	Special Topic	

Total Hours 120

- <sup>1</sup> 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.
- <sup>2</sup> 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.
- <sup>3</sup> 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	3 Component Area I	3
Component Area II	3 Component Area IV	3
Component Area IX	1 AGRI 1309 or CSTE 1330	3
AGRI 1131	1 ANSC 2360 <sup>1</sup>	3
ANSC 1319 & ANSC 1119	4 CHEM 1406 or 1411 <sup>2</sup>	4
WMGT 2301	3	
	15	16

### Second Year

Fall	Hours Spring	Hours
Component Area V	3 Component Area VI	3
Component Area VI	3 Component Area VII	3
ANSC 3363	3 ANSC 3373	3
CHEM 1407 or 1412 <sup>2</sup>	4 ANSC Elective (ANSC, EQSC, WMGT)	3
WMGT 3301	3 COMS 1361 or 2382 <sup>3</sup>	3
	16	15

### Third Year

Fall	Hours Spring	Hours
Component Area VII	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 & PLSC 1107	4
	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).