## Department of Animal Science Science Option

Catalog 2015-16

Student UIN#	
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Core Curriculum	Hours	Completed
Communication		
ENGL 104	3	
COMM 203,ENGL 210	3	
Mathematics#	3	
Mathematics#	3	
Citizenship		
American History#	3	
American History#	3	
Government/Political Science#	3	
Government/Political Science#	3	
Life and Physical Sciences		
ANSC 107 General Animal Science	3	
CHEM 101 Intro Chem Land CHEM 111	4	
BIOL 111 Intro Biology I	4	
Social and Behavioral Science#	3	
Language, Philosophy and Culture#	3	
Creative Arts#	3	
INTL/Cultural DIV#		
INTL/Cultural DIV#		
ANSC Writing/Communications**		
Total Core Curriculum Hours	44	

Additional Sciences	Hours	Completed
BIOL 112 Intro Biology II	4	
CHEM 1021ntro Chem II	3	
CHEM112 Intro Chem Lab II	1	
CHEM 227 Organic Chem I	3	
CHEM 237 Organic Chem Lab I	1	
CHEM 228 Organic Chem II	3	
CHEM 238 Organic Chem Lab II	1	
BICH 410 Biochemistry I	3	
BICH 411 Biochemistry II	3	
Microbiology (BIOL 206, BIOL 351,VTPB 405)	4	
Genetics (GENE 301 and 312)	4	
Physiology (VTPP 323, BIOL 319)	3	
PHYS 201 Physics I	4	
PHYS 202 Physics II	4	
Total Additional Science Hours	41	
General Electives	10	

#See Undergraduate Catalog for Choices

<sup>\*\*</sup>See Academic Advisor for approved courses

Major Coursework	Hours	Completed
ANSC 108 General Animal Science Lab	1	
ANSC 303 Animal Nutrition	3	
ANSC 307 Meats	3	
ANSC 305 Animal Breeding	3	
ANSC 318 Feeds and Feeding	3	
ANSC 433 Reproduction	3	
ANSC 481 Seminar	1	
Tier I PROD ELECT (ANSC 406,412,414,420,447, DASC 418)	4	
Supporting Coursework		
AGLS 101	1	
Statistics (STAT301)	3	
Total Coursework Hours	25	

## **University Graduation Requirements**

- -Minimum of 120 Credit Hours
- -36 Upper Division Credits (300+ course level)
- -2.0 Overall GPR
- -2.0 Major Field of Study GPR
- -Minimum Grade of "C" in ANSC coursework

<sup>\*\*</sup>A required pre-professional course must have a final grade of "C" or better.\*\*