

Animal Sciences - Bioscience and Technology

Animal Science Core

- ANSC 406, Careers in Animal Science
- CHEM 403, General Chemistry
- CHEM 404, General Chemistry
- ENGL 501, Introduction to Creative Nonfiction or equivalent

Bioscience and Technology Option

- BIOL 411, Principles of Biology I
- BIOL 412, Principles of Biology II
- PHYS 401, Introduction to Physics I
- PHYS 402, Introduction to Physics II
- MATH 424B, Calculus for Life Sciences
- BIOL 528, Applied Statistics I
- MICR 503, General Microbiology
- OR
- BIOL 541, General Ecology
- ANSC 511, Anatomy and Physiology AND ANSC 512, Anatomy and Physiology
- OR
- ZOOL 518, Vertebrate Morphology AND ZOOL 625/626, Principles of Animal Physiology
- CHEM 545/546, Organic Chemistry/Lab
- OR
- CHEM 651/653, Organic Chemistry/Lab
- BIOL 604, Genetics
- BCHM 658/659, General Biochemistry/Lab
- OR
- BCHM 751/752, Principles of Biochemistry/Lab
- ANSC 750, Nutritional Biochemistry
- 700-level ANSC courses
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General Education Requirements

Group	Course	Semester	Credits	Grade
1	ENGL 401	_____	_____	_____
2	_____	_____	_____	_____
3a	_____	_____	_____	_____
3b	_____	_____	_____	_____
3c	_____	_____	_____	_____
4	_____	_____	_____	_____
5	_____	_____	_____	_____
6	_____	_____	_____	_____
7	_____	_____	_____	_____
8	_____	_____	_____	_____

Writing Intensive Requirements

Course	Semester	Credits	Grade
ENGL 401	_____	_____	_____
One course in major	_____	_____	_____
One at the 600 or 700 level	_____	_____	_____
Elective	_____	_____	_____