## **Animal Science Minor**

ANSC 100	Introduction to Animal Science	3
NRSM 101	Natural Resource Conservation	3
NRSM 102	Montana Range Plants	1
ANSC 202	Livestock Feeding & Nutrition	3
ANSC 222	Livestock in Sustain Systems	3
ANSC 265	Anatomy and Physiology of Domestic Animals - Lecture	3
ANSC 266	Anatomy and Physiology of Domestic Animals - Lab	1
CHMY 123 & CHMY 124	Introduction to Organic Chemistry and Biochemistry and Introduction to Organic and Biochemistry Lab	4
Choose one of the	following:	1-2
ANSC 205	Intro to Meat Evaluation	
ANSC 232	Livestock Management - Sheep I	
ANSC 234	Livestock Management - Beef I	
ANSC 308	Livestock Evaluation	
EQUS 233	Horse Science and Mgt Lab	
NRSM 236	Small Pasture Management	
Choose two of the	following:	6-8
ANSC 316	Meat Science	
ANSC 320	Animal Nutrition	
ANSC 321	Physiology of Animal Reproduction	
ANSC 322	Principles of Animal Breeding and Genetics	
ANSC 337	Disease of Domestic Livestock	
Choose one of the	following:	2-4
ANSC 416R	Meat Processing	
ANSC 432R	Sheep Management	
ANSC 434R	Beef Cattle Management	
ANSC 436	Professional Development in Beef Production Systems	
ANSC 437	Professional Development in Beef Feedlot Systems	
EQUS 430	Horse Management	
Total Credits		32

All students are responsible for meeting prerequisites for upper division courses.

Students must have a minimum of 9 upper division credits.