

Animal Science Minor (Non-Teaching)

2022-2023

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

Course Number	Course Name	Credits	Term
ANSC 100	Introduction to Animal Science	3	FS
NRSM 101	Natural Resource Conservation	3	F
NRSM 102	Natural Resource Conservation Lab	1	F
ANSC 202	Livestock Feeding & Nutrition	3	F
ANSC 222	Livestock in Sustainable Systems	3	S
ANSC 265	Anatomy and Physiology of Domestic Animals	3	S
ANSC 266	Anatomy and Physiology of Domestic Animals Lab	1	S
CHMY 123	Intro of Organic Chemistry and Biochem	3	FSSu
& CHMY 124	Intro of Organic Chemistry and Biochem Lab	1	
ANSC 320	Animal Nutrition	3	F
ANSC 321	Physiology of Animal Reproduction	4	F
ANSC 322	Principles of Animal Breeding and Genetics	3	S
Choose one of the following		1-2	
ANSC 205	Intro to Meat Evaluation	2	F
ANSC 215	Calving Management	2	S
ANSC 232	Livestock Management - Sheep I	1	S
ANSC 234	Livestock Management – Beef I	1	S
ANSC 308	Livestock Evaluation	2	F
EQUUS 233	Horse Science Management Lab	2	F
NRSM 236	Small Pasture Management	1	S
Choose one of the following		3-4	
ANSC 316	Meat Science	4	S
ANSC 432R	Sheep Management	3	S
ANSC 434R	Beef Cattle Management	4	F
EQUUS 430	Horse Management	4	S
Total Credits		35-37	