

<b>Date:</b>	<b>Major:</b> Animal and Dairy Science
<b>Name:</b>	<b>Emphasis:</b> Pre-Veterinary
<b>ID#:</b>	<b>Degree:</b> Bachelor of Science

Note: This is page 2 of the degree plan. Please see general education for page 1.

AGRICULTURE REQUIREMENTS: 87 HOURS	Course#	Credits	Semester Enrolled	Grade
<b>Agriculture Core Curriculum: 17 hours</b>				
AG 101 Animal Science	AG 101	3		
AG 103 Orientation and Careers	AG 103	1		
AG 203 Crop Science	AG 203	3		
AG 204 Soil Science	AG 204	3		
AG 250 Feeding and Nutrition	AG 250	3		
AG 252 Fundamentals of Ag Econ.	AG 252	3		
AG 494 Senior Seminar in Agriculture	AG 494	1		
<b>Agriculture Requirements: 24 hours</b>				
AG 102 Dairy Science	AG 102	3		
AG 260 Genetics in Animal Science	Ag 260	3		
AG 325 Animal Physiology	AG 325	3		
AG 413 Experimental Design in Animal Science	AG 413	3		
AG 433 Veterinary Science	AG 433	3		
AG 450 Reproductive Physiology	AG 450	3		
Any Two From:				
AG 320 Horse Production and Management				
AG 348 Swine Production				
AG 349 Small Ruminant Production				
AG 350 Advanced Dairy Production		3		
AG 351 Beef Production		3		
<b>Other Curriculum Requirements: 30 hours</b>				
ENG 325 Professional and Technical Writing	ENG 325	3		
BIOL 155/L General Biology II	BIOL 155/L	4		
BIOL 306/L Microbiology	BIOL 306/L	4		
PHYS 151/L General Physics	PHYS 151/L	4		
CHEM 152/L General Chemistry II	CHEM 152/L	4		
CHEM 341/L Organic Chemistry I	CHEM 341/L	4		
CHEM 342/L Organic Chemistry II	CHEM 342/L	4		
CHEM 452 Biochemistry	CHEM 452	3		