

# Equine Science

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## Department Information

- **Department Web Site:**  
www.ndsu.edu/agriculture/academics/academic-units/animal-sciences (<http://www.ndsu.edu/agriculture/academics/academic-units/animal-sciences/>)
- **Credential Offered:**  
B.S.
- **Sample Program Guide:**  
[catalog.ndsu.edu/programs-study/undergraduate/equine-science/#planofstudytext](http://catalog.ndsu.edu/programs-study/undergraduate/equine-science/#planofstudytext) (<http://catalog.ndsu.edu/programs-study/undergraduate/equine-science/#planofstudytext>)

## Minor Requirements

### Minor: Equine Science

Required Credits: 16

#### Minor Requirements

Code	Title	Credits
<b>Required Courses</b>		
ANSC 223	Introduction to Animal Nutrition	2
ANSC 260	Introduction to Equine Studies	2
ANSC 260L or ANSC 261	Equine Care and Management Practicum Basic Equitation & Horsemanship	1
ANSC 360 or ANSC 364	Equine Nutrition * Equine Anatomy and Physiology	3
<b>Elective Courses: Select a minimum of 8 credits from the following:</b>		<b>8</b>
ANSC 235	Equine Evaluation	
ANSC 300	Domestic Animal Behavior and Management	
ANSC 357 or ANSC 358	Animal Genetics Equine Genetics	
ANSC 360	Equine Nutrition *	
ANSC 361	Intermediate Horsemanship	
ANSC 362	Colts in Training	
ANSC 364	Equine Anatomy and Physiology *	
ANSC 371	Fundamentals of Animal Disease II	
ANSC 461	Advanced Horsemanship and Equitation	
ANSC 463	Physiology of Reproduction	
ANSC 480	Equine Industry and Production Systems	
ANSC 496	Field Experience	

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If both courses are completed successfully, the second course will apply towards Elective Courses category.

#### Minor Requirements and Notes:

- A minimum of 8 credits must be taken at NDSU.
- Students must earn a minimum 2.00 GPA for the minor requirements.