# **Equine Science**

#### **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)

### **Minor Requirements**

## **Minor: Equine Science**

**Required Credits: 16** 

### **Minor Requirements**

Code	Title	Credits
Required Courses		
ANSC 223	Introduction to Animal Nutrition	2
ANSC 260	Introduction to Equine Studies	2
ANSC 260L	Equine Care and Management Practicum	1
or ANSC 261	Basic Equitation & Horsemanship	
ANSC 360	Equine Nutrition *	3
or ANSC 364	Equine Anatomy and Physiology	
Elective Courses: Select a minimum of 8 credits from the following:		8
ANSC 235	Equine Evaluation	
ANSC 300	Domestic Animal Behavior and Management	
ANSC 357	Animal Genetics	
or ANSC 358	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	

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.