Equine Science

Department Information

- **Department Location:**
  100 Hultz Hall
- **Department Phone:**
  701-231-7641
- **Department Email:**
  ndsu.ansc@ndsu.edu
- **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**

<table>
<thead>
<tr>
<th>Code</th>
<th>Title</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>ANSC 223</td>
<td>Introduction to Animal Nutrition</td>
<td>2</td>
</tr>
<tr>
<td>ANSC 260</td>
<td>Introduction to Equine Studies</td>
<td>2</td>
</tr>
<tr>
<td>ANSC 260L</td>
<td>Equine Care and Management Practicum</td>
<td>1</td>
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<tr>
<td>or ANSC 261</td>
<td>Basic Equitation &amp; Horsemanship</td>
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<tr>
<td>ANSC 360</td>
<td>Equine Nutrition *</td>
<td>3</td>
</tr>
<tr>
<td>or ANSC 364</td>
<td>Equine Anatomy and Physiology</td>
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**Elective Courses:** Select a minimum of 8 credits from the following:

- 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.