ANIMAL SCIENCE MINOR

https://colsa.unh.edu/agriculture-nutrition-food-systems/program/minor/animal-science

Description

The study of animal science will provide you with an introduction to the biology and management of animal species. In this minor, you'll choose from a wide array of electives, with the potential to delve into topics such as animal genetics, diseases, and ethics, and gain hands-on equine, poultry and dairy experience. Your studies will prepare you for careers in various animal industries or further studies in veterinary medicine or graduate school.

Students wanting to declare a minor in animal science must meet with animal science minor coordinator as early as possible and no later than first semester of their junior year.

Students must complete a minor completion form during their final semester at UNH.

Requirements

- A minor in Animal Science consists of a minimum of 20 credits of Animal Science (ANSC) courses.
- No more than 7 credits may be taken in the Thompson School of Applied Science (AAS) and at the 400-level.
- Students must receive a minimum grade of C- in any course used for the minor. Students failing to do this will need to retake the course in order to receive credit.
- No courses taken on a pass (credit)/fail basis may count toward the minor.
- Students who transfer from other institutions may petition the animal science program faculty for course approval.
- No more than eight credits used to satisfy major requirements may be used for the minor.

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<thead>
<tr>
<th>Code</th>
<th>Title</th>
<th>Credits</th>
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<tbody>
<tr>
<td>Choose one of the following introductory courses:</td>
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<tr>
<td>AAS 425</td>
<td>Introduction to Dairy Herd Management</td>
<td>4</td>
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<tr>
<td>ANSC 401</td>
<td>Animals and Society</td>
<td>4</td>
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<tr>
<td>ANSC 421</td>
<td>Introduction to Animal Science</td>
<td>4</td>
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<td>Choose one of the following experiential courses:</td>
<td>4-12</td>
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<tr>
<td>ANSC 600</td>
<td>Field Experience</td>
<td>4</td>
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<tr>
<td>ANSC 603</td>
<td>Introduction to Livestock Management</td>
<td>4</td>
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<tr>
<td>ANSC 605</td>
<td>Poultry Production and Health Management</td>
<td>4</td>
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<tr>
<td>ANSC 608</td>
<td>Cooperative for Real Education in Agricultural Management (CREAM)</td>
<td>4</td>
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<tr>
<td>ANSC 727</td>
<td>Advanced Dairy Management</td>
<td>4</td>
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<tr>
<td>ANSC 728</td>
<td>Advanced Dairy Management II</td>
<td>4</td>
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Choose one of the following courses: 4-12

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<tr>
<td>ANSC 510</td>
<td>Integration of Culture and Agriculture in Ireland: Past, Present, and Future</td>
<td>4</td>
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<tr>
<td>ANSC 511</td>
<td>Anatomy and Physiology</td>
<td>4</td>
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<tr>
<td>ANSC 512</td>
<td>Anatomy and Physiology</td>
<td>4</td>
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<td>ANSC 543</td>
<td>Technical Writing in Animal Sciences</td>
<td>2</td>
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<td>ANSC 602</td>
<td>Animal Rights and Societal Issues</td>
<td>4</td>
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<tr>
<td>ANSC 609</td>
<td>Principles of Animal Nutrition</td>
<td>4</td>
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<tr>
<td>ANSC 612</td>
<td>Genetics of Animals</td>
<td>4</td>
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<td>ANSC 625</td>
<td>Animal Diseases</td>
<td>4</td>
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<tr>
<td>ANSC 627</td>
<td>Animal Health Applications</td>
<td>4</td>
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<td>ANSC 670</td>
<td>Exotic Companion Species Health and Management</td>
<td>4</td>
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<tr>
<td>ANSC 690</td>
<td>Livestock and Wildlife in Namibia: Challenges, Opportunities and Geography</td>
<td>4</td>
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1 Note that previous dairy course work is highly recommended for success in these upper level courses.