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.

<table>
<thead>
<tr>
<th>Code</th>
<th>Title</th>
<th>Credits</th>
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</thead>
<tbody>
<tr>
<td>AAS 425</td>
<td>Introduction to Dairy Herd Management</td>
<td>4</td>
</tr>
<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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Choose one of the following experiential courses: 4-12

- ANSC 600 | Field Experience                                         | 4       |
- ANSC 603 | Introduction to Livestock Management                     | 4       |
- ANSC 605 | Poultry Production and Health Management                 | 4       |
- ANSC 688 | Cooperative for Real Education in Agricultural Management (CREAM) | 4       |
- ANSC 727 | Advanced Dairy Management 1                              | 4       |
- ANSC 728 | Advanced Dairy Management II                             | 4       |

Choose one of the following courses: 4-12

- ANSC 609 | Integration of Culture and Agriculture in Ireland: Past, Present, and Future | 4       |
- ANSC 611 | Anatomy and Physiology                                   | 4       |
- ANSC 612 | Anatomy and Physiology                                   | 4       |
- ANSC 543 | Technical Writing in Animal Sciences                     | 2       |
- ANSC 602 | Animal Rights and Societal Issues                        | 4       |
- ANSC 609 | Principles of Animal Nutrition                            | 4       |
- ANSC 612 | Genetics of Animals                                      | 4       |
- ANSC 625 | Animal Diseases                                           | 4       |
- ANSC 627 | Animal Health Applications                               | 4       |
- ANSC 670 | Exotic Companion Species Health and Management           | 4       |
- ANSC 690 | Livestock and Wildlife in Namibia: Challenges, Opportunities and Geography | 4       |

1 Note that previous dairy course work is highly recommended for success in these upper level courses.