Animal Health Management

Animal Health Management Certificate

The undergraduate certificate program in Animal Health teaches principles of animal disease management, control, eradication and identification based on actual case studies diagnosed in the upper Midwest. This approach allows students to research, think through, and make decisions about animal disease situations that represent real world scenarios. The training will equip students to make good decisions about animal health questions.

Certificate Requirements

Animal Health Management

Certificate Requirements

Required Credits: 16

<table>
<thead>
<tr>
<th>Code</th>
<th>Title</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>ANSC 114</td>
<td>Introduction to Animal Sciences</td>
<td>3</td>
</tr>
<tr>
<td>or ANSC 260</td>
<td>Introduction to Equine Studies</td>
<td></td>
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<tr>
<td>or MICR 202</td>
<td>Introductory Microbiology</td>
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<tr>
<td>or MICR 350</td>
<td>General Microbiology</td>
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<tr>
<td>VETS 135</td>
<td>Anatomy and Physiology of Domestic Animals</td>
<td>3</td>
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Online Modules: Select 5 sections of Animal Health Management


Electives: Select 5 credits from the following:

- ANSC 370 | Fundamentals/Animal Disease        | 5       |
- MICR 450 | Infectious Disease Pathogenesis   |         |
- MICR 460 | Pathogenic Microbiology            |         |
- MICR 470 | Basic Immunology                    |         |
- MICR 475 | Virology                           |         |

Total Credits 16

Minor Requirements and Notes:

- Students must earn a 2.00 minimum GPA in the courses used to satisfy the certificate requirements.