# Animal Sciences Minor

The Animal Sciences minor requires a total of 16 hours of approved course work (minimum of 9 hours at 3000-level or above) from the following:

<table>
<thead>
<tr>
<th>Code</th>
<th>Title</th>
<th>Hours</th>
</tr>
</thead>
<tbody>
<tr>
<td>ANSC 1000</td>
<td>Introduction to Animal Sciences</td>
<td>4</td>
</tr>
</tbody>
</table>

**Select one from the following (3 hours):**

<table>
<thead>
<tr>
<th>Code</th>
<th>Title</th>
<th>Hours</th>
</tr>
</thead>
<tbody>
<tr>
<td>ANSC 1050</td>
<td>Introduction to Equine Care and Use</td>
<td>3</td>
</tr>
<tr>
<td>ANSC 2000</td>
<td>Companion Animal Management</td>
<td>3</td>
</tr>
<tr>
<td>ANSC 2010</td>
<td>Animals and Society</td>
<td>3</td>
</tr>
<tr>
<td>ANSC 2050</td>
<td>Equine Behavior and Training</td>
<td>3</td>
</tr>
<tr>
<td>ANSC 2720</td>
<td>The Meat We Eat</td>
<td>3</td>
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</table>

**Select minimum of 9 hours from the following:**

<table>
<thead>
<tr>
<th>Code</th>
<th>Title</th>
<th>Hours</th>
</tr>
</thead>
<tbody>
<tr>
<td>ANSC 3000</td>
<td>Herd Health Management</td>
<td>3</td>
</tr>
<tr>
<td>ANSC 3150</td>
<td>Equine Marketing and Business</td>
<td>3</td>
</tr>
<tr>
<td>ANSC 3300</td>
<td>Introductory Livestock Evaluation and Marketing</td>
<td>2</td>
</tr>
<tr>
<td>ANSC 3400</td>
<td>Animal Nutrition</td>
<td>4</td>
</tr>
<tr>
<td>ANSC 3500</td>
<td>Animal Breeding</td>
<td>3</td>
</tr>
<tr>
<td>ANSC 3600</td>
<td>Reproductive Physiology</td>
<td>4</td>
</tr>
<tr>
<td>ANSC 3610</td>
<td>Animal Growth and Development</td>
<td>4</td>
</tr>
<tr>
<td>ANSC 3650</td>
<td>Physiology of Equine Athlete</td>
<td>3</td>
</tr>
<tr>
<td>ANSC 3700</td>
<td>Muscle Foods</td>
<td>4</td>
</tr>
<tr>
<td>ANSC 3760</td>
<td>Value Based Marketing of Livestock</td>
<td>3</td>
</tr>
<tr>
<td>ANSC 4000</td>
<td>Modern Livestock Systems</td>
<td>4</td>
</tr>
<tr>
<td>ANSC 4010</td>
<td>Beef Production</td>
<td>4</td>
</tr>
<tr>
<td>ANSC 4050</td>
<td>Equine Production and Management</td>
<td>4</td>
</tr>
<tr>
<td>ANSC 4300</td>
<td>Advanced Livestock Judging</td>
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<tr>
<td>ANSC 4450</td>
<td>Equine Nutrition</td>
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<tr>
<td>ANSC 4700</td>
<td>Meat Processing</td>
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<tr>
<td>ANSC 4800</td>
<td>Issues in Animal Agriculture</td>
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<tr>
<td>ANSC 4810</td>
<td>Professional Discourse in Agriculture</td>
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<td>ANSC 5700</td>
<td>Microbiology of Meats and Other Foods</td>
<td>4</td>
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<td>ANSC 5730</td>
<td>Sensory Evaluation</td>
<td>3</td>
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Total required: 16 hours