# Animal Science Minor

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>ANSC 100</td>
<td>Introduction to Animal Science</td>
<td>3</td>
</tr>
<tr>
<td>NRSM 101</td>
<td>Natural Resource Conservation</td>
<td>3</td>
</tr>
<tr>
<td>NRSM 102</td>
<td>Montana Range Plants</td>
<td>1</td>
</tr>
<tr>
<td>ANSC 202</td>
<td>Livestock Feeding &amp; Nutrition</td>
<td>3</td>
</tr>
<tr>
<td>ANSC 222</td>
<td>Livestock in Sustain Systems</td>
<td>3</td>
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<tr>
<td>CHMY 123</td>
<td>Introduction to Organic Chemistry and Biochemistry and Introduction to Organic and Biochemistry Lab</td>
<td>4</td>
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<tr>
<td>ANSC 265</td>
<td>Anatomy and Physiology of Domestic Animals - Lecture</td>
<td>3</td>
</tr>
<tr>
<td>ANSC 266</td>
<td>Anatomy and Physiology of Domestic Animals - Lab</td>
<td>1</td>
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<tr>
<td>ANSC 320</td>
<td>Animal Nutrition</td>
<td>3</td>
</tr>
<tr>
<td>ANSC 321</td>
<td>Physiology of Animal Reproduction</td>
<td>4</td>
</tr>
<tr>
<td>ANSC 322</td>
<td>Principles of Animal Breeding and Genetics</td>
<td>3</td>
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Choose one of the following: 1-2

<table>
<thead>
<tr>
<th>Course Code</th>
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<tbody>
<tr>
<td>ANSC 205</td>
<td>Intro to Meat Evaluation</td>
</tr>
<tr>
<td>ANSC 215</td>
<td>Calving Management</td>
</tr>
<tr>
<td>ANSC 232</td>
<td>Livestock Management - Sheep I</td>
</tr>
<tr>
<td>EQUS 233</td>
<td>Horse Science and Mgt Lab</td>
</tr>
<tr>
<td>ANSC 234</td>
<td>Livestock Management - Beef I</td>
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<td>NRSM 236</td>
<td>Small Pasture Management</td>
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<tr>
<td>ANSC 308</td>
<td>Livestock Evaluation</td>
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Choose one of the following: 3-4

<table>
<thead>
<tr>
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<th>Course Title</th>
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<tbody>
<tr>
<td>ANSC 316</td>
<td>Meat Science</td>
</tr>
<tr>
<td>EQUS 430</td>
<td>Horse Management</td>
</tr>
<tr>
<td>ANSC 432R</td>
<td>Sheep Management</td>
</tr>
<tr>
<td>ANSC 434R</td>
<td>Beef Cattle Management</td>
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**Total Credits**: 35-37

All students are responsible for meeting prerequisites for upper division courses.