### Rangeland Resources Minor

#### Required Courses

<table>
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<tr>
<th>Range Resource Area</th>
<th>Course Code</th>
<th>Course Title</th>
<th>Units</th>
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<tr>
<td></td>
<td>ASCI 329</td>
<td>Principles of Range Management</td>
<td>4</td>
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<td></td>
<td>ASCI 370</td>
<td>Rangeland Improvements</td>
<td>3</td>
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#### Rangeland Animal Management Area
Select from the following:  
- ASCI 223 Systems of Small Ruminant Management
- ASCI 311 Advanced Beef Cattle System Management
- ASCI 339 Internship in Animal Science
- BIO 427 Wildlife Management

#### Rangeland Plant Physiology Area

- BIO 435 Plant Physiology 4

#### Rangeland Ecology Area
Select from the following:  
- AEPS 321 Weed Biology and Management
- BOT 326 Plant Ecology
- NR 306 Natural Resource Ecology and Habitat Management

#### Rangeland Measurements Area
Select from the following:  
- AEPS 313 Agricultural Entomology
- BIO 419 Analytical Methods in Ecology
- SS 321 Soil Morphology
- SS 440 Forest and Range Soils

#### Rangeland Policy/Planning Area
Select from the following:  
- AG/ASCI 360 Holistic Management
- ASCI 460 Rangeland Assessment and Planning
- CRP 342 Environmental Planning Methods
- NR/CRP 404 Environmental Law
- NR/CRP 408 Water Resource Law and Policy

**Total units** 26

1 At least one-half of the units must be 300-400 level. Select courses with advisor approval.