# Rangeland Ecology and Management Minor

<table>
<thead>
<tr>
<th>Code</th>
<th>Title</th>
<th>Hours</th>
</tr>
</thead>
<tbody>
<tr>
<td>REM 151</td>
<td>Rangeland Principles</td>
<td>3</td>
</tr>
<tr>
<td>REM 252</td>
<td>Wildland Plant Identification</td>
<td>2</td>
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<tr>
<td>or REM 341</td>
<td>Systematic Botany</td>
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</tr>
<tr>
<td>REM 456</td>
<td>Integrated Rangeland Management</td>
<td>3</td>
</tr>
<tr>
<td>REM 459</td>
<td>Rangeland Ecology</td>
<td>3</td>
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Select 3-4 credits from the following: 3-4

- REM 410 Principles of Vegetation Monitoring and Measurement
- REM 411 Wildland Habitat Ecology and Assessment
- REM 440 Restoration Ecology

Select two courses from the following (or a course not chosen above) 5-7

- AVS 474 Beef Cattle Science
- AVS 476 Sheep Science
- FISH 430 Riparian and River Ecology
- FIRE 326 Fire Ecology
- FOR 462 Watershed Science and Management
- PLSC 338 Organic and Conventional Weed Management
- PLSC 410 Invasive Plant Biology
- REM 429 Landscape Ecology
- SOIL 438 Pesticides in the Environment
- SOIL 454 Pedology
- WLF 314 Ecology of Terrestrial Vertebrates
- WLF 440 Conservation Biology

**Total Hours** 19-22

Courses to total 18 credits for this minor