## Rangeland Resources Minor

### Required Courses

#### Range Resource Area
- ASCI 239: Principles of Rangeland Management (4)
- ASCI 370: Rangeland Improvements (3)

#### Rangeland Animal Management Area
Select from the following: (4)
- ASCI 223: Systems of Small Ruminant Management
- ASCI 311: Advanced Beef Cattle System Management
- BIO 427: Wildlife Management

#### Rangeland Plant Physiology Area
Select from the following: (4)
- AEPS 410: Crop Physiology
- BIO 435: Plant Physiology

#### Rangeland Ecology Area
Select from the following: (4)
- AEPS 321: Weed Biology and Management
- BOT 326: Plant Ecology
- BOT 433: Field Botany: California Plant Diversity
- NR 306: Natural Resource Ecology and Habitat Management

#### Rangeland Measurements Area
Select from the following: (4)
- BIO 419: Analytical Methods in Ecology
- SS 321: Soil Morphology
- SS 440: Forest and Range Soils

#### Rangeland Policy/Planning Area
Select from the following: (3-4)
- AG/ASCI 360: Holistic Management
- ASCI 372: California Rangeland & Ranch Resource Management
- ASCI 460: Rangeland Assessment and Planning
- CRP 342: Environmental Planning Methods
- GEOG 318: Applications in GIS
- NR/LA 218: Introduction to Geographic Information Systems (GIS)
- NR/CRP 404: Environmental Law
- NR/CRP 408: Water Resource Law and Policy
- NR 435: Environmental Policy Analysis

### Total units: 26-27