

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
BIO 435	Plant Physiology	
PLSC 410	Crop Physiology	

Rangeland Ecology Area

Select from the following:		4
BOT 326	Plant Ecology	
BOT 433	Field Botany: California Plant Diversity	
NR 306	Natural Resource Ecology and Habitat Management	
PLSC 321	Weed Biology and Management	

Rangeland Measurements Area

Select from the following:		4
ASCI 465	Applied Practices for Monitoring California Rangelands	
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 218	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**