



College of: CASNR Degree/Major: NREM Option: Range Ecology and Management Academic Year: 2017-18

Proposed* Four-Year Degree Plan Hours: 125

Year (1) 2017-18					
Fall Semester			Spring Semester		
ENGL	1113	Freshman Composition I OR 1313	ENGL	1213	Freshman Composition II OR 1413
BIOL	1114	General Biology	BIOL	1604	Animal Biology
MATH	1513	College Algebra		3 hrs	Humanities/Diversity (DH)
NREM	1012	Intro to Natural Resources	NREM	2013	Ecology of Natural Resources
AG	1011	Orientation	HIST	1103	American History
POLS	1113	American Government			
Total: 16 credit hours			Total: 16 credit hours		

Year (2) 2018-19					
Fall Semester			Spring Semester		
BOT	1404	Plant Biology	STAT	2013	Statistics I
NREM	3613	Principles Range Management	AGCM	3203	OR SPCH 2713 OR 3733
CHEM	1314	Chemistry I OR 1215	CHEM	1515	Chemistry II OR 1225
NREM	3083	Geospatial Technology Nat Res	SOIL	2124	Fund Soil Science
	3 hrs	Humanities/International (HI)			
Total: 17 credit hours			Total: 15 credit hours		

Year (3) 2019-20					
Fall Semester			Spring Semester		
BOT	3005	Field Botany	NREM	4043	Natural Resource Admin & Policy
NREM	3063	Natural Resource Biometrics	AGCM	3103	OR BCOM 3113 OR ENGL 3323
NREM	3012	Applied Ecology and Conservation	ANSI	3543	Animal Nutrition
NREM	3013	Applied Ecology and Conservation lab		3 hrs	Gen Ed (A, H, N, or S)
NREM	4783	Prescribed Fire		2 hrs	Advanced Science Elective
				3 hrs	Course Designated "N"
Total: 16 credit hours			Total: 17 credit hours		

Year (4) 2020-21					
Fall Semester			Spring Semester		
NREM	4443	Hydrology Water Quality	NREM	4033	Invasive Species
NREM	4023	Restoration Ecology	NREM	4613	Rangeland Resource Planning
NREM	4053 4063	Nat Res Recreation OR Ecotourism & Wilderness	AGEC	1113	Intro Ag. Economics
SOIL	3433	Soil Genesis OR SOIL 4563	NREM	4001	Issues In Global Change
NREM	3503	Principles Wildlife Ecology Mgmt		3 hrs	Gen Ed (A, H, N, or S)
Total: 15 credit hours			Total: 13 credit hours		

*This plan is an example of how a student may successfully complete degree requirements in four years. Students are responsible for completing requirements in the official degree sheet for each major. It is mandatory for a student to meet with an academic advisor prior to course enrollment each semester.

TOTAL HOURS: 125 Minimum