

DEPARTMENT OF NATURAL RESOURCE ECOLOGY & MANAGEMENT

FIRE ECOLOGY & MANAGEMENT --- FLOWCHART

Based on the 2016-17 Curriculum

← = Prerequisite Sequence
 F = Fall Semester
 S = Spring Semester

						HOURS		
S E N I O R	S	NREM 4793 Advanced Prescribed Fire	NREM 4613 Rage Planning or NREM 4333 Forest Planning	NREM 4001 Issues in Global Change	Gen ed or Electives (3 credits)	HUMANITIES / DIVERSITY GENERAL EDUCATION REQUIREMENT (3 credits)	CONTROLLED ELECTIVE (3 credits)	16
	F	NREM 4783 Prescribed Fire	NREM 4023 Restoration Ecology	NREM 3613 Rangeland Management	NREM 3503 Wildlife Management	CONTROLLED ELECTIVE (3 credits)	Gen ed or Electives (3 credits)	18
J U N I O R	S	GEOG 3033 Meteorology	SOCIAL / PUBLIC RELATIONS COURSE (3 credits)	POLS 1113 American Government	ENGL 3323, BCOM 3113 or ENGL 3323 Advanced writing			15
	F	NREM 3083 Geospatial Technologies	NREM 3012 Applied Ecology Lab	NREM 3013 Applied Ecology and Conservation	NREM 3713 Wildland Fire Ecology & Management	SOCIAL / PUBLIC RELATIONS COURSE (3 credits)	CONTROLLED ELECTIVE (3 credits)	17
S O P H M O R E	S	STAT 2013 Elementary Statistics	AGEC 1113 Agricultural Economics	AGCM 3103 [†] or SPCH 2713 [†] or SPCH 3733 Speech	Gen ed or Electives (3 credits)	HUMANITIES / INTERNATIONAL GENERAL EDUCATION REQUIREMENT (3 credits)		15
	F	MATH 1513 - Algebra	NREM 2134 - Dendrology or Bot 3005 - Field Botany	SOIL 2124 Soil Science	BOT 1404 [†] Plant Biology			15 or 16
F R E S H M A N	S	HIST 1103 or 1483 or 1493 American History		CHEM 1225 (or 1515) [†] General Chemistry	ZOOL 1604 Animal Biology	ENGL 1213 Composition II		15
	F	AG 1011 Orientation	NREM 1012 Intro. Natural Resource Ecology & Management	CHEM 1215 (or 1314) [†] General Chemistry	BIOL 1114 Introductory Biology	ENGL 1113 Composition I		14 or 15

[†]Course can be used to meet Gen Ed requirements