



College of: CASNR Degree/Major: NREM Option: Natural History and Conservation Academic Year: 2015-16

### Proposed\* Four-Year Degree Plan

Year (1) 2015-16					
Fall Semester			Spring Semester		
ENGL	1113	Freshman Composition I OR 1313	ENGL	1213	Freshman Composition II OR 1413
BIOL	1114	General Biology	ZOOL	1604	Animal Biology
MATH	1483	Math Functions or MATH 1513	STAT	2013	Elementary Statistics or STAT 4013
NREM	1012	Intro to Natural Resources	NREM	1014	Intro Natural History
AG	1011	Orientation	BOT	1404	Plant Biology
POLS	1113	American Government			
Total: 16 credit hours			Total: 18 credit hours		

Year (2) 2016-17					
Fall Semester			Spring Semester		
NREM	2134	Dendrology	GEOL	1114	Physical Geology
CHEM	1314	General Chemistry or CHEM 1215	SPCH	2713	Intro Speech Communication
ENTO	2993	Entomology	AGEC	1113	Intro Ag Econ
HIST	1103	American History	SOIL	2124	Fund of Soil Science
				---3	Advanced Science Elective (3 credit)
Total: 14 credit hours			Total: 17 credit hours		

Year (3) 2017-2018					
Fall Semester			Spring Semester		
NREM	3013	Applied Ecology and Conservation	ZOOL	4174	Mammalogy
NREM	3012	Applied Ecology Lab	AGCM	3103	OR BCOM 3113 OR ENGL 3323
NREM	3503	Principles Wildlife Ecology & Management	BIOL	3023	<i>*NREM 3073 (currently not offered) Genetics Course Options (Select One)</i>
			PLNT	3554	
			ANSI	3423	
NREM	4053 4063	Nat Res Recreation OR <i>Select One</i> Ecotourism & Wilderness	HIST	4523	American Environment History "H"
RMTR	4453	Outdoor Education (odd falls)		---3	Advanced Science Elective (3 credit)
	---3	Gen Ed (HI class)			
Total: 17 credit hours			Total: 16 credit hours		

Year (4) 2018-19					
Fall Semester			Spring Semester		
NREM	4023	Restoration Ecology	NREM	4033	Ecology of Invasive Species
BOT	3005	Field Botany	NREM	4464	Ornithology (or ZOOL 4464)
NREM	3713	Wildland Fire	NREM	4001	Issues In Global Change
ZOOL	4413	Biology of Fishes (even falls)	AGLE	2403	Ag Leadership (D) or web based section
ZOOL	3513	Principles Cons Biology (odd falls) 3 ---elective hours (even falls)		---4	Advanced Science Elective (4 credit)
Total: 17 credit hours			Total: 15 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: 130 Minimum**