



College of: CASNR Degree/Major: NREM Option: Fisheries and Aquatic Ecology Academic Year: 2016-17

Proposed* Four-Year Degree Plan

Year (1) 2016-17					
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	1513	College Algebra	GEOL	1114	Physical Geology OR PHYS 1014
NREM	1012	Intro to Natural Resources	POLS	1113	American Government
AG	1011	Orientation		---3	Gen Ed (HD or HI)
HIST	1103	American History OR 1483 OR 1493			
Total: 16 credit hours			Total: 17 credit hours		

Year (2) 2017-18					
Fall Semester			Spring Semester		
STAT	2013	Elementary Statistics	STAT	3013	Intermediate Stat Analysis OR 4013
BOT	1404	Plant Biology	NREM	2013	Ecology of Natural Resources
CHEM	1314	General Chemistry I OR 1215	CHEM	1515	General Chemistry II OR 1225
AGCM	3203	Oral Comm Ag OR SPCH 2713 OR 3733	AGEC	1113	Intro Ag Economics
				---3	Gen Ed (HD or HI)
Total: 14 credit hours			Total: 17 credit hours		

Year (3) 2018-19					
Fall Semester			Spring Semester		
ZOOL	4434	Limnology	NREM	4414	Fisheries Management
NREM	3013	Applied Ecology and Conservation	NREM	4453	Aquaculture
NREM	3012	Applied Ecology Lab	AGCM	3103	OR BCOM 3113 OR ENGL 3323
ZOOL	4413	Biology of Fishes or 4115		---3	Gen Ed (A, H, N OR S)
	---3	Gen Ed (N)		---3	Advanced related course elective
Total: 15 credit hours			Total: 16 credit hours		

Year (4) 2019-20					
Fall Semester			Spring Semester		
NREM	4424	Fisheries Techniques	NREM	4001	Issues In Global Change
NREM	4443	Hydrology & Water Quality	ENTO	4484	Aquatic Entomology (even years) OR
			ZOOL	3104	Invertebrate Zoology Select One
NREM	4452	Pond Management	ANSI	3423	Genetics Course Options PLNT 3554 or
	---3	Advanced related course elective			BIOL 3023 or *NREM 3073 (currently not offered)
	---3	Gen Ed (A, H, N OR S)	NREM	3523	Fish & Wildlife Population Biology
Total: 15 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: 125 Minimum