



College of Agricultural Sciences and Natural Resources

Degree/Major: BSAG Natural Resource Ecology & Management **Option:** Fisheries & Aquatic Ecology

Academic Year: 2014-15

Proposed* Four-Year Degree Plan

Year One					
Fall Semester			Spring Semester		
ENGL	1113	Freshman Composition I	ENGL	1213	Freshman Composition II
BIOL	1114	General Biology	ZOOL	1604	Animal Biology
MATH	1513	College Algebra	GEOL	1114	Geology or PHYS 1014
NREM	1012	Intro to Natural Resources	POLS	1113	Political Science
AG	1011	Orientation		---3	3 hrs HD or HI
HIST	1103	History			
Total: 16 credit hours			Total: 17 credit hours		
Year Two					
Fall Semester			Spring Semester		
STAT	2013	Statistics I	STAT	4013	Statistics II
BOT	1404	Plant Biology	NREM	2013	Ecology of Natural Resources
CHEM	1314	Chemistry I	CHEM	1515	Chemistry II
SPCH	2713	GE	AGEC	1113	GE
				---3	GE (HD or HI)
Total: 14 credit hours			Total: 17 credit hours		
Year Three					
Fall Semester			Spring Semester		
ZOOL	4434	Limnology	NREM	4414	Fisheries Management
NREM	3013	Applied Ecology	NREM	4453	Aquaculture
NREM	3012	Applied Ecology Lab	AGCM	3103	Tech. Writing
	---3	Human Dimensions Course		---3	3 hours related courses
ZOOL	4413	Biology of Fish		---3	Human Dimensions Course
Total: 15 credit hours			Total: 16 credit hours		
Year Four					
Fall Semester			Spring Semester		
NREM	4424	Fisheries Techniques	NREM	4001	Global Change
NREM	4443	Hydrology	ENTO	4484	Aquatic Entomology or ZOOL 3104
NREM	4452	Pond Management	NREM	3073	Genetics (select one)
			BIOL	3023	
			PLNT	3554	
	---3	3 hours related courses	ANSI	3423	
	---3	3 hours related courses	NREM	3523	Population Ecology
				---4	4 hours related courses
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.