

College: Ferguson College of Agriculture Degree/Major: BSAG/NREM Option: FOEM Academic Year: 2023-24

Hours: 125

Proposed* Four-Year Degree Plan

*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.

Year One					
Fall Semester		Spring Semester			
ENGL	1113	Freshman Composition I or ENGL 1313	ENGL	1213	Freshman Composition II or ENGL 1413
BIOL	1113	Introductory Biology (N)	MATH	1513	College Algebra
BIOL	1111	Introductory Biology Lab (LN)	PBIO	1404	Plant Biology
HIST	1103	American History or HIST 1483 or 1493		3 hrs	Gen Ed (A, H, N, or S)
NREM	1012	Intro to Natural Resources		3 hrs	Course Designated (N)
AG	1011	Orientation to FCOA			
NREM	1113	Elements of Forestry			
Total: 16 credit hours		Total: 16 credit hours			

Year Two					
Fall Semester		Spring Semester			
NREM	2083	Geospatial Technologies for Nat Res	POLS	1113	American Government
AGEC	1113	Intro to Ag Economics	STAT	2013	Elementary Statistics I
CHEM	1314	Chemistry I or CHEM 1215 (LN)	SOIL	2124	Fundamentals of Soil Science
NREM	2134	Dendrology	NREM	2113	Wood Properties, Products, & Harvesting
				3 hrs	Gen Ed (A, H, N, or S)
			NREM	3101	Forest Resource Field Studies*
Total: 14 credit hours			Total: 17 credit hours (16 hrs with 1 hr summer class*)		

(1 CREDIT HOUR) SUMMER CAMP ONE - NREM 3101 (1 week in May) *

Year Three					
Fall Semester		Spring Semester			
NREM	3123	Forest Measurements I	NREM	3224	Silviculture
NREM	3503	Principles of Wildlife Ecology & Mgmt	NREM	3153	Forest Health & Disturbance Ecology
NREM	3143	Forest Biology	NREM	3133	Forest Measurement II
NREM	3013	Applied Ecology and Conservation	AGCM	3103	Written Communications in ASNR or BCOM 3113 or ENGL 3323
NREM	3012	Applied Ecology and Conservation Lab	AGCM	3203	Oral Communications in ASNR (S) or SPCH 2713 or 3733
			NREM	3111	Natural Resource Field Studies*
Total: 14 credit hours			Total: 17 credit hours (16 hrs with 1 hr summer class*)		

(1 CREDIT HOUR) SUMMER CAMP TWO - NREM 3111 (1 week in May) *

Year Four						
Fall Semester			Spring Semester			
NREM	4443	Hydrology and Water Quality	NREM	4333	Forest Resource Mgmt (Capstone)	
NREM	3613	Rangeland Management or NREM 4053 or 4414	NREM	4001	Issues in Global Change	
NREM	4234	Forest Management & Economics	NREM	3091	Field Appl Geospatial Tech	
NREM	4043	Natural Resource Admin & Policy		3 hrs	Humanities & International Course (HI)	
	3 hrs	Humanities & Diversity Course (HD)		7 hrs	Related Courses	
Total: 16 credit hours		Total: 1	Total: 15 credit hours			