

College: Ferguson College of Agriculture Degree/Major: BSAG/NREM Option: FOEM Academic Year: 2024-25

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. Students must meet all general education and Ferguson College of Agriculture requirements.

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

Year Two						
Fall Semester			Spring Semester			
AGEC	1113	Intro to Ag Economics	NREM	2113	Wood Properties, Products, and Harvesting	
CHEM	1314	Chemistry I or CHEM 1215	NREM	3101	Forest Resource Field Studies*	
NREM	2083	Geospatial Tech for Natural Resources	POLS	1113	American Government	
NREM	2134	Dendrology	SOIL	2124	Fundamentals of Soil Science	
			STAT	2013	Elementary Statistics I	
				3 hrs	Gen Ed (A, H, N or S)	
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	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	
				or	SPCH 2713 or 3733	
NREM	3123	Forest Measurements I	NREM	3111	Natural Resource Field Studies*	
NREM	3143	Forest Biology	NREM	3133	Forest Measurements II	
NREM	3503	Principles of Wildlife Ecology and Mgmt	NREM	3153	Forest Health and Disturbance Ecology	
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	3613	Rangeland Management	NREM	3091	Field Appl of Geospatial Tech for NRES	
	or	NREM 4053 or 4414				
NREM	4043	Natural Resource Admin and Policy	NREM	4001	Issues in Global Change	
NREM	4234	Forest Management and Economics	NREM	4333	Forest Resource Mgmt (Capstone)	
NREM	4443	Watershed Hydrology and Water Quality		3 hrs	Humanities & International Course (HI)	
	3 hrs	Humanities & Diversity Course (HD)		7 hrs	Related Courses	
Total: 16 credit hours		Total: 15 credit hours				