

College: Ferguson College of Agriculture Degree/Major: BSAG/ENVR Option: ENVP Academic Year: 2022-23

Hours: 124

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 requirement 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			
ENVR	1113	Elements of Environmental Science	MATH 2103 Business Calculus (A)		Business Calculus (A)	
AG	1011	Orientation to FCOA	ENGL	1213	Freshman Composition II	
ENGL	1113	Freshman Composition I	CHEM	1314	General Chemistry I or CHEM 1215 (LN)	
MATH	1813	Preparation for Calculus (A)	PBIO	1404	Plant Biology (LN)	
BIOL	1113	Introductory Biology (N)	POLS	1113	American Government	
BIOL	1111	Introductory Biology Lab (LN)				
HIST	1103	Survey of American History				
Total: 17 credit hours		Total: 17 credit hours				

Year Two						
Fall Semester				Spring Semester		
POLS	4363	Environmental Law and Policy	AGEC	3503	Natural Resource Economics	
AGEC	1113	Intro to Ag Economics (S)	SOIL	2124	Fundamentals of Soil Science (N)	
CHEM	1515	General Chemistry II or CHEM 1225 (LN)	STAT	2013	Elementary Statistics (A)	
GEOL	1114	Physical Geology (LN)	AGCM	3203	Oral Communications in ASNR (S)	
				3 hrs	Humanities & Diversity Course (HD)	
Total: 15 credit hours			Total: 16 credit hours			

Year Three						
Fall Semester			Spring Semester			
CHEM	3013	Survey of Organic Chemistry	AGCM	3103	Written Communications in ASNR	
AGEC	3713	Agricultural Law	GEOG	4203	Fundamentals of GIS	
BIOL	3034	General Ecology	ENVR	4033	Ecology of Invasive Species	
SOC	4433	Environmental Sociology	ENVR	4010	Summer Internship (1 hr)	
ENVR	3113	Sampling and Analyses for ENVR Problems		3 hrs	Gen Ed (A, H, N or S)	
				3 hrs	Course Designated (N)	
Total: 16 credit hours		Total: 16 credit hours				

Summer: ENVR 4010 Internships in Environmental Science 1hr

Year Four						
Fall Semester			Spring Semester			
AGEC	4503	ENVR Econ and Resource Development	ENVR	4813	ENVR Sci Applications and Prob Solving	
ENVR	4512	Intro to NEPA		3 hrs	Gen Ed (A, H, N or S)	
ENVR	4811	Professional and Capstone Planning	ENVR	4363	Environmental Soil Science	
AGCM	3503	Issues Mgmt and Crisis Comm in ASNR		3 hrs	Humanities & International Course (HI)	
NREM	4023	Restoration Ecology				
	3 hrs	Related Courses				
Total: 15 credit hours		Total: 12 credit hours				