



College: Ferguson College of Agriculture **Degree/Major:** BSAG/HORT **Option:** HRTS **Academic Year:** 2025-26

Hours: 120

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. ***Not all courses will be offered each year.***

Year One								
Fall Semester				Spring Semester				
ENGL	1113	Freshman Composition I		ENGL	1213	Freshman Composition II		
UNIV	1111	First Year Seminar		AGEC	1113	Intro to Ag Economics		
HIST	1103 or	Survey of American History HIST 1483 or 1493		BIOL	1113 or	Introductory Biology (N) PBIO 1404 (LN)		
HORT	1013	Principles of Horticultural Science		BIOL	1111 or	Introductory Biology Lab (LN) PBIO 1404 (LN)		
MATH	1483	Math Functions and Uses or MATH 1513		CHEM	1215	Chemical Principles I		
Total: 13 credit hours				Total: 15 credit hours				

Year Two								
Fall Semester				Spring Semester				
CHEM	1225	Chemical Principles II		AGCM	3203 Or	Oral Communications in ASNR SPCH 2713 or 3733		
HORT	2513	Herbaceous Plants or HORT 2613		ENTO	2993	Intro to Entomology		
HORT	3 hrs			POLS	1113	American Government		
	3 hrs	Ferguson College of Agriculture		SOIL	2124	Fundamentals of Soil Science		
	3 hrs	Humanities & Diversity Course (HD)			3 hrs	Ferguson College of Agriculture		
Total: 17 credit hours				Total: 16 credit hours				

Year Three								
Fall Semester				Spring Semester				
HORT	3113	Greenhouse Management		CHEM	3013	Chemistry of Organic Compounds		
HORT	3 hrs			ENGL	3323 or	Technical Writing AGCM 3103 or BCOM 3113		
HORT	3 hrs	(Upper Division)		HORT	3084	Plant Propagation		
	3 hrs	Ferguson College of Ag (Upper Division)		HORT	3513	Landscape Irrigation		
	3 hrs	Gen Ed (Q, H, N or S)			3 hrs	Ferguson College of Ag (Upper Division)		
Total: 15 credit hours				Total: 16 credit hours				

Year Four								
Fall Semester				Spring Semester				
ANSI	3423	Animal Genetics or BIOL 3023		HORT	4963	Horticulture Physiology		
HORT	2010	Internship in Horticulture (1 hr)		HORT	3 hrs	(Upper Division)		
HORT	3153	Turf Management or HORT 3833			6 hrs	Gen Ed (Q, H, N or S)		
HORT	3 hrs	(Upper Division)			3 hrs	Humanities & International Course (HG)		
PLP	3343	Principles of Plant Pathology						
Total: 13 credit hours				Total: 15 credit hours				