

## College: Ferguson College of Agriculture Degree/Major: BSAG/HORT Option: HRTS Academic Year: 2021-22

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
AG	1011	Orientation to FC	BIOL	1114	Introductory Biology (L, N)
CHEM	1215	Chemical Principles I or CHEM 1314	CHEM	1225	Chemical Principles II
HIST	1103	or HIST 1483 or HIST 1493	HORT	1013	Principles of Horticultural Science
MATH	1483	or MATH 1513 or Gen Ed (A, H, N, or S)			
Total: 15 credit hours		Total: 15 credit hours			

Year Two						
Fall Semester		Spring Semester				
PBIO	1404	Plant Biology	AGEC	1113	Intro to Ag Economics (S)	
ENTO	2993	Intro to Entomology	AGCM	3203	Oral Comm in ASNR (S) or SPCH 2713 or 3733	
HORT	2513	Herbaceous Plant Materials	POLS	1113	American Government	
	2 hrs	Gen Ed (A, H, N or S)	SOIL	2124	Fundamentals of Soil Science (N)	
	3 hrs	Humanities & Diversity Course (H, D)	MATH	1583	Applied Geo & Trig or STAT 2023 (A)	
Total: 15 credit hours		Total: 16 credit hours				

Year Three						
Fall Semester			Spring Semester			
HORT	3 hrs	Upper Division	ENGL	3323	Technical Writing or AGCM 3103 or	
					BCOM 3113	
HORT	3113	Greenhouse Management	HORT	3084	Plant Propagation or HORT 3153	
HORT	3 hrs	Upper Division	HORT	3513	Landscape Irrigation	
	3 hrs	PBIO or FC Upper Division	CHEM	3013	Chemistry of Organic Compounds	
	3 hrs	Gen Ed (A, H, N or S)		3 hrs	PBIO or FC Upper Division	
Total: 15 credit hours		Total: 16 credit hours				

Year Four						
Fall Semester			Spring Semester			
HORT	2010	Internship in Hort (3 hrs)		3 hrs	Any Course Designated (S)	
HORT	3 hrs	Upper Division	HORT	4953	Plant Growth and Development	
ANSI	3423	Animal Genetics or BIOL 3023	HORT	3 hrs	Upper Division	
PLP	3343	Principles of Plant Pathology		3 hrs	Humanities & International Course (H, I)	
	3 hrs	PBIO or FC Upper Division		1 hr	Elective	
Total: 15 credit hours		Total: 13 credit hours				