



College: CASNR Degree/Major: HORT Option: HRTS Academic Year: 2019-20

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. **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	BIOL	1114	Introductory Biology
CHEM	1215	Chemical Principles I (or CHEM 1314)	CHEM	1225	Chemical Principles II
HIST	1103	Survey of American History	HORT	1013	Principles of Horticultural Science
	3 hrs	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. Ag Econ. or ECON 2103 (S)
ENTO	2993	Introduction to Entomology	AGCM	3203	Oral Com in Ag or SPCH 2713 or 3733
HORT	3 hrs	Horticulture Lower Division	POLS	1113	American Government
MATH	1583	Applied Geometry & Trig (A)	SOIL	2124	Fundamentals of Soil Science
	3 hrs	Humanities/Diversity (DH)		3 hrs	Gen Ed (A, H, N or S)
Total: 16 credit hours			Total: 16 credit hours		

Year Three					
Fall Semester			Spring Semester		
HORT	3 hrs	Horticulture Lower Division	ENGL	3323	Technical Writing
HORT	3113	Greenhouse Management	HORT	3084	Plant Propagation
HORT	3 hrs	HORT (Upper Division)	HORT	3 hrs	HORT (Upper Division)
	3 hrs	PBIO/CASNR (Upper Division)	CHEM	3013	The Chemistry of Organic Compounds
	2 hrs	Related Courses		3 hrs	PBIO/CASNR (Upper Division)
Total: 14 credit hours			Total: 16 credit hours		

Year Four					
Fall Semester			Spring Semester		
HORT	2010(3)	Internship in Horticulture	PBIO	4463	Plant Physiology
HORT	3 hrs	HORT (Upper Division)	HORT	3 hrs	HORT (Upper Division)
ANSI	3423	Animal Genetics (or BIOL 3023)		3 hrs	PBIO/CASNR Upper Division
PLP	3343	Principles of Plant Pathology		3 hrs	Humanities/International (HI)
	3 hrs	PBIO/CASNR (Upper Division)		1 hr	Elective
Total: 15 credit hours			Total: 13 credit hours		