

Horticulture Option

Credits	Term 1 - Fall	Credits	Term 2 - Spring
0	PLAS 095 PLAS Orientation Seminar	4	PLAS 153 Soil Resources
3	PLAS 100 Plants, Landscapes, & the Environment	4	PLAS 278 Botany
3	PLAS 131 Plant Science	3	ACE 2 Oral Communication*
1	PLAS 133 Horticultural Plant Science Lab	3	STAT 218 Statistics
2	ENTO 105 Natural History of Arthropods Ass. w/Plants		
3	MATH 102 Trigonometry		
3	ACE 1 Written Communication*		
15		14	
	Term 3 - Fall		Term 4 - Spring
3	PLAS 201, 212, 213, or 214	2	PLPT 210 Plant Pathogens and Disease
3	PLAS 230 Technical Reporting in PLAS	3	PLAS 221 Plant Propagation
3	SCIL 101 Science Literacy	3	ACE 7 Arts
4	CHEM 105A&L or 109A&L Chemistry	3	Emphasis or minor course
3	ACE 6 Economics	3	Free elective
16		14	
	Term 5 - Fall		Term 6 - Spring
3	PLAS 201, 212, 213, or 214	3	PLAS 306 , 307 (F), or 319
1	PLAS 295 Internship	3	Emphasis or minor course
3	Emphasis or minor course	2	PLAS 356 Seasonal Plant Production
3	Emphasis or minor course	3	Emphasis or minor course
2	PLAS 355 Foliage Plant Production	4	PLAS 215, 325 , 478 (F), CHEM 106 , 110, or NRES 220&222
3	Free elective	15	
15			
	Term 7 - Fall		Term 8 - Spring
1	PLAS 395B Internship in Horticulture	3	ACE 10 Capstone PLAS 403, 470 , or PLAS 488
3	Emphasis or minor course	4	PLAS 454 Specialty Crop Innovation
3	Emphasis or minor course	3	Emphasis or minor course
3	ACE 9 Global Awareness	3	ACE 8 Ethics (free elective if SCIL 101 taken)
3	Free elective	3	ACE 5 Humanities
2	Free elective	16	
15			
120	8-semester credit total		MATH 106 can replace MATH 102 & STAT 218

*from CASNR approved lists

Courses listed in bold are offered only in that semester (spring or fall)