

CHECKSHEET
Horticulture Major – HORT
Floriculture Concentration - FLOZ

Freshman Year

Course #	Course Title	☑	Credits	Semester		AUCC
AGRI 192	Orientation to Agricultural Systems	___	1	F	S	
	or					
AGRI 292 ^P	Transfer Seminar	___	1	F	S	
BZ 120	Principles of Plant Biology	___	4	F	S	3A
<i>Select one set of courses from the following</i>						
CHEM 107 ^P	Fundamentals of Chemistry	___	4	F	S	SS 3A
CHEM 108 ^P	Fundamentals of Chemistry Lab	___	1	F	S	SS 3A
	or					
CHEM 111 ^P	General Chemistry I	___	4	F	S	SS 3A
CHEM 112 ^P	General Chemistry I Lab	___	1	F	S	SS 3A
CHEM 113 ^P	General Chemistry II	___	3	F	S	SS
CHEM 114 ^P	General Chemistry II Lab	___	1	F	S	SS
CO 150 ^P	College Composition	___	3	F	S	SS 1A
HORT 100	Horticultural Science	___	4	F	S	SS 3A
MATH 117 ^P	College Algebra I	___	1	F	S	SS 1B
MATH 118 ^P	College Algebra II	___	1	F	S	SS 1B
MATH 124 ^P	Log & Exponential Functions	___	1	F	S	SS 1B
Arts & Humanities ¹		___	3	F	S	SS 3B
Global & Cultural Awareness ²		___	3	F	S	SS 3E
Electives		___	0-4	F	S	SS
			30			

Sophomore Year

Course #	Course Title	☑	Credits	Semester		AUCC
AREC 202 ^P	Ag and Resource Economics	___	3	F	S	3C
BUS 150	Business Computing	___	3	F	S	SS
	or					
CS 110	Personal Computing	___	4	F	S	SS
BZ 223 ^P	Plant Identification	___	3	F	S	
HORT 260 ^P	Plant Propagation	___	4		S	
SOCR 240 ^P	Introductory Soil Science	___	4	F	S	
SPCM 200	Public Speaking	___	3	F	S	SS
Arts & Humanities ¹		___	3	F	S	SS 3B
Historical Perspectives ³		___	3	F	S	SS 3D
Electives		___	3-4	F	S	SS
			30			

Junior Year

Course #	Course Title	☑	Credits	Semester		AUCC
BSPM 302	Applied and General Entomology	___	2	F		
BSPM 303B ^P	Horticulture Entomology Lab	___	1	F		
BSPM 361 ^P	Elements of Plant Pathology	___	3		S	
CHEM 245 ^P	Fund of Organic Chemistry	___	4	F	S	SS
HORT 310	Greenhouse Management	___	4	F	S	SS 4B
HORT 322	Herbaceous Plants	___	3	F		
HORT 486A	Floriculture Practicum	___	2	F	S	SS
HORT 487	Internship	___	3	F	S	SS
Advanced Writing ⁴		___	3	F	S	SS 2
Upper division HORT Electives		___	3-4	F	S	SS
Electives		___	1-2	F	S	SS
			30			

Senior Year

Course #	Course Title	☑	Credits	Semester		AUCC
BZ 440 ^P	Plant Physiology	___	3		S	
HORT 412	Floriculture Crops	___	4	F	S	SS
HORT 454 ^P	Hort Crop Production & Management	___	2		S	4A, 4C
HORT 486A	Floriculture Practicum	___	2	F	S	SS
MGT 305	Fundamentals of Management	___	3	F	S	SS
SOCR 330 ^P	Principles of Genetics	___	3	F	S	SS
AREC Electives		___	3	F	S	SS
Upper division HORT Electives		___	3-4	F	S	SS
Electives		___	6-7	F	S	SS
			30			

TOTAL CREDITS

120

Note: Refer to General Catalog <http://catalog.colostate.edu> for official requirements.
 43-45 upper division credits specified. (42 required for graduation).
 34-36 Horticulture credits specified.

^PThis course has at least one prerequisite

¹Select from list of courses in Category 3B in the All University Core Curriculum (AUCC)

²Select from list of courses in Category 3E in the AUCC

³Select from list of courses in Category 3D in the AUCC

⁴Select from list of courses in Category 2 in the AUCC

Updated: 5/9/2013