

**College of Agriculture and Life Sciences**  
**School of Plant and Environmental Sciences**  
**Minor: Horticulture**  
**For student date of entry under UG Catalog 2022-2023**

**Required Courses (complete the following 5 or 6 credits)**

HORT 2224: Horticulture Science and Industry (F)	2 _____
HORT 2234: Environmental Factors in Horticulture (S)	3 _____
HORT 2244: Plant Propagation (S)	3 _____

**Restricted Electives (12-13 credits minimum from the following list)**

CSES 2224: Foundations of Precision Agriculture	3 _____
CSES 4064: Soil Microbiology	3 _____
HORT 2134: Plants and Greenspaces in Urban Com (F)	3 _____
HORT 2144: Indoor Plants (F, S)	3 _____
HORT 2164: Floral Design (F, S)	3 _____
HORT 2184: Plants Places Culture Globally (S)	3 _____
* HORT 2304/BIOL: Plant Biology (F, S)	3 _____
HORT 2834: Sustainable Ag Practicum (F,S)	3 _____
HORT/FST 3114: Wines and Vines (S)	3 _____
HORT 3325: Woody Landscape Plants (F)	3 _____
HORT 3326: Woody Landscape Plants (S)	3 _____
* HORT/FREC 3354: Trees in the Built Environment	3 _____
* HORT 3664: Hardscape Materials and Install (F)	2 _____
* HORT 4064: Soil Microbiology (F)	3 _____
HORT 4205: Public Garden Main. & Mgmt. (F)	1 _____
HORT 4206: Public Garden Main. & Mgmt. (S)	1 _____
HORT 4324: Greenhouse Management (F)	3 _____
* HORT 4545: Residential Landscape Design (F)	4 _____
* HORT 4546: Residential Landscape Design (S)	4 _____
* HORT 4654: Viticulture (F – even years)	3 _____
HORT 4764: Vegetable Crops (F, S)	3 _____
* HORT 4784: Vegetable Seed Production (S)	2 _____
* HORT 4794: Medicinal Plants & Herbs (F)	3 _____
FREC 2254: Arboriculture Field Skills (S)	1 _____
SPES 2004: Cannabis Science, Industry, and Culture (S)	3 _____
SPES 2244 World Crops: Food & Culture (S)	3 _____

- Minimum Credits for the minor = 18
- Minimum GPA requirement of 2.0 for courses taken towards the minor.
- **\*Prerequisite:** Some courses listed on this checksheet may have prerequisites; please consult the University Course Catalog or check with your advisor.
- 12-13 of restricted electives: at minimum, 6 credits must be at the 3000 or 4000 academic level.
- Some courses listed on this checksheet may have prerequisites, please consult the University Course Catalog, or check with your advisor.