

HORTICULTURE

(CRT.HRT) CERTIFICATE

The Horticulture certificate is designed for students seeking educational training and employment in the industries of landscaping, greenhouse management, plant propagation, nursery management, golf course management and turf grass management. In addition to 33 credit hours of specialized courses in horticulture, business and soil science, students will receive 12 weeks of supervised occupational experience at approved internship locations.

Program requirements may change over time. Specific degree/graduation requirements are determined by a degree audit.

Gainful employment

For more information regarding related occupations, graduation rates and program costs, visit the [Gainful Employment information provided here](#).

FIRST YEAR

First Semester		Hours
HRT-201	Introduction to Horticulture +	3.0
HRT-061	Woody Plants Identification +	3.0
HRT-076	Greenhouse Mgt and Production +	3.0
HRT-082	Landscape Construction & Maint +	3.0
AGR-040	Agricultural Mathematics +	2.5
AGR-050	Soils + OR	
AGR-205	Intro/Soil Science	3.5
SEMESTER TOTALS		18.0
Second Semester		Hours
HRT-063	Evergreen/Vines & Ground Cover +++	3.0
HRT-066	Turf Management +++	3.0
HRT-081	Landscape Design +++	3.0
HRT-071	Herbaceous Landscape Plants +++	3.0
HRT-091	Supervised Occupational Exp I	3.5
SEMESTER TOTALS		15.5
Summer Term		Hours
HRT-072	Herbaceous Landscape Plants II ++++	3.0
HRT-092	Supervised Occupational Exp II	2.5
SEMESTER TOTALS		5.5
TOTAL PROGRAM HOURS		39.00

- * There are prerequisites, course requisites, or minimum placement test scores for this course.
- ** Electives must be approved by the Program Coordinator
- + Course only offered fall semester
- ++ Course only offered spring and summer semester
- +++ Course only offered spring semester
- ++++ Course offered in summer term only
- ^ SOS 050 Human Relations and PSY 271 Introduction to Psychology cannot be used as a social science elective
- ^^ Consult Academic Advisor for appropriate course
- ^^^ Course requires a 30-hour practicum experience in addition to classroom lecture hours
- ^^^^ ECE 120 and ECE 125 must be taken the same semester