

HORTICULTURE TECHNOLOGY - ADVANCED TECHNICAL CERTIFICATE (ATC)

HRTC 295	Horticulture Business Management Practicum	3
Total Semester Credit Hours		12
Minimum Credit Hours Required		57

Explore More About This Program: <https://cwi.edu/program/horticulture-technology>

Plan of Study Guide

The course sequence listed below is strongly recommended in order to complete your program requirements. Many Career and Technical Education (CTE) courses have prerequisites and/or corequisites that have been accounted for within this Plan of Study Guide. Please register for each semester as shown using the Student Planning tool in myCWI. Consult your Student Success Advisor for any questions regarding this course sequence plan.

First Year

Fall		Credit Hours
HRTC 106	Annuals and Perennials	3
HRTC 107	Landscape Management: Maintenance	3
HRTC 108	Plant Propagation and Management	3
HRTC 110	Plant Science	3
<u>GEM 3 - Mathematical Ways of Knowing course</u>		3
Total Semester Credit Hours		15

Spring

Select one of the following (GEM 1 or GEM 2):		3
COMM 101	Fundamentals of Oral Communication	
ENGL 101	Writing and Rhetoric I	
HRTC 140	Soils and Plant Nutrition	3
HRTC 143	Horticulture Internship Seminar	1
HRTC 154	Landscape Management: QWEL	3
HRTC 155	Urban Agriculture	3
HRTC 293	Horticulture Technology Internship	2
Total Semester Credit Hours		15

Second Year

Fall		Credit Hours
HRTC 203	Landscape Plants	3
HRTC 204	Landscape Management: Installation	3
HRTC 255	Integrated Pest Management	3
HRTC 256	Landscape Design I	3
<u>GEM 6 - Social & Behavioral Ways of Knowing course</u>		3
Total Semester Credit Hours		15
Spring		Credit Hours
HRTC 208	Greenhouse and Nursery Management	3
HRTC 220 or HRTC 257	Interior and Floral Plant Design or Landscape Design II	3
HRTC 254	Landscape Management: Irrigation	3