

HORTICULTURE TECHNOLOGY - ADVANCED TECHNICAL CERTIFICATE (ATC)

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

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

Certificate Quick Facts

- **Instructional School:** Math and Science
- **Department:** Agricultural Sciences
- **Program Code:** HRTC.ATC
- **Program Type:** Career and Technical Education
- **Available Fully Online:** No
- **Eligible for Federal Financial Aid:** Yes

Certificate Requirements

Course	Course Title	Min Credits
General Education Requirements		
<i>Complete one of the following courses to fulfill the GEM 1 or GEM 2 requirement:</i>		
Select one of the following:		3
ENGL 101	Writing and Rhetoric I	
COMM 101	Fundamentals of Oral Communication	
<i>Complete one of the following courses to fulfill the GEM 3 requirement:</i>		
<u>GEM 3 - Mathematical Ways of Knowing course</u>		3
<i>Complete the following course to fulfill the GEM 6 requirement:</i>		
<u>GEM 6 - Social & Behavioral Ways of Knowing course</u>		3
Major Requirements		
HRTC 106	Annuals and Perennials	3
HRTC 107	Landscape Management: Maintenance	3
HRTC 108	Plant Propagation and Management	3
HRTC 110	Plant Science	3
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 203	Landscape Plants	3
HRTC 204	Landscape Management: Installation	3
HRTC 208	Greenhouse and Nursery Management	3
HRTC 220 or HRTC 257	Interior and Floral Plant Design Landscape Design II	3
HRTC 254	Landscape Management: Irrigation	3
HRTC 255	Integrated Pest Management	3
HRTC 256	Landscape Design I	3
HRTC 293	Horticulture Technology Internship	2