

# HORTICULTURE TECHNOLOGY - ADVANCED TECHNICAL CERTIFICATE (ATC)

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

## Certificate Quick Facts

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

NOTE: Courses required for this program *may* have an additional fee; more information can be found on the [Special Course Fees](#) web page.

## Certificate Requirements

Course	Course Title	Min Credits
<b>General Education Requirements</b>		
Select one of the following:		3
COMM 101	Fundamentals of Oral Communication (GEM 2)	
ENGL 101	Writing and Rhetoric I (GEM 1)	
<u>GEM 3 - Mathematical Ways of Knowing course</u>		3
<u>GEM 6 - Social &amp; Behavioral Ways of Knowing course</u>		3
<b>Major Requirements</b>		
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 144	Horticulture Internship and Seminar	3
HRTC 152	Landscape Management: Irrigation	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 252	Landscape Management: QWEL	3
HRTC 255	Integrated Pest Management I	3
HRTC 256	Landscape Design I	3
HRTC 295	Horticulture Business Management Practicum	3
<b>Minimum Credit Hours Required</b>		<b>57</b>