

## Horticulture College Credit Certificate (18 Credits)

### Guided Pathway: Horticulture, C.C.C

For more information, visit [www.fgc.edu](http://www.fgc.edu) and your academic advisor.

This 18 credit fully online certificate consists of six 3-credit courses that are appropriate for anyone working in the golf, landscape, or any horticulture industry. This certificate provides a basic plant science/horticulture background.

All six 3-credit courses are available online for those who want to work and start college.

#### Program Learning Outcomes

1. Students will demonstrate an understanding of plant physiology and growth.
2. Students will identify and classify pests.
3. Students will plan and troubleshoot landscape irrigation systems.

This is the sequence of courses for students interested in a Horticulture C.C.C. It does not represent a contract, nor does it guarantee course availability. Following this pathway will help you earn a Horticulture C.C.C. <sup>ii</sup>. Courses that complete the Certificate are listed below. As always, visit your academic advisor each semester to help you keep on track for graduation.



### SEMESTER BY SEMESTER MAP FOR PART- TIME STUDENTS

SEMESTER 1	ACTION ITEMS
<b>BOT 1000</b> – Principles of Plant Growth (3 Credits)	<ul style="list-style-type: none"> <li>• Meet with your advisor to confirm academic and career goals by the end of the semester.</li> </ul>
<b>ORH 1517</b> – Landscape Plants (3 Credits)	
<b>Choose one:</b> <b>PLS 1021C</b> – Applied Agricultural Chemistry <b>OR</b> <b>EVS 2179C</b> – Water Analysis and Monitoring	
<b>TOTAL SEMESTER CREDIT HOURS: 9</b>	
SEMESTER 2	ACTION ITEMS
<b>GCO 1400C</b> – Turfgrasses for Golf and Landscaping (3 Credits)	<ul style="list-style-type: none"> <li>• After reviewing your final program of study, apply for Graduation.               <ul style="list-style-type: none"> <li>○ Meet with your advisor to apply for graduation for your degree.</li> <li>○ Sign up for commencement.                   <ul style="list-style-type: none"> <li>• Congratulations, graduate!</li> </ul> </li> </ul> </li> </ul>
<b>GCO 2431</b> – Golf and Landscape Irrigation (3 Credits)	
<b>SWS 1102</b> – Soil Science (3 Credits)	
<b>TOTAL SEMESTER CREDIT HOURS: 9</b>	
<b>HORT CERTIFICATE MINIMUM: 18 SEMESTER CREDIT HOURS PATHWAY TOTAL: 18 CREDIT HOURS</b>	

<sup>i</sup> C.C.C plans may change in later catalogs. You may use this pathway if you entered the college on or before this date.

<sup>ii</sup> Students must earn at least 25% of the credit hours (4.5 hours) required for graduation through instruction by FGC to award the Certificate.

<sup>iii</sup> This is not an official degree plan. For official degree requirements, [click here](#).