

# HORTICULTURE TECHNOLOGY, A.A.S. - HRT3

## Graduation Plan

Our semester-by-semester graduation plans will show you when required courses in your major are offered. Following this plan will help you stay on track and graduate on time.

### Fall Start

Course	Title	Hours
<b>First Year</b>		
<b>Fall Semester</b>		
CWE 101	Cooperative Work Experience Preparation	1
HRT 107	Woody Ornamentals	2
HRT 121	Commercial Irrigation	3
HRT 141	Horticulture Pest Control	4
HRT 241	Turfgrass Management	3
HRT 254	Landscape Maintenance	2
Hours		15

### Spring Semester

HRT 101	Introduction to Horticulture	3
HRT 104	Landscape Design and Implementation	3
HRT 108	Annuals and Perennials	2
HRT 133	Basic Plant Propagation	2
HRT 255	Urban Tree Care	3
Hours		13

### Summer Semester

HRT 110 or BIO 101	Plant Form and Function or Biological Science I	4
HRT 125	Soils	4
Hours		8

### Second Year

#### Fall Semester

HRT 130	Greenhouse Production	3
HRT 153	Landscape Construction	3
ACC 101	Accounting Principles I <sup>1</sup>	3
ENG 165 or ENG 101	Professional Communications or English Composition I	3
Elective Humanities/Fine Arts ( <a href="https://catalog.ptc.edu/student-handbook/advising-registration/general-education-courses/">https://catalog.ptc.edu/student-handbook/advising-registration/general-education-courses/</a> )		3
Hours		15

#### Spring Semester

HRT 200	Horticulture Business Management	3
HRT 212	Commercial Landscape Design	3
MAT 170 or MAT 120	Algebra, Geometry and Trigonometry I or Probability and Statistics	3
SPC 205	Public Speaking	3

Elective Behavioral Science ( <a href="https://catalog.ptc.edu/student-handbook/advising-registration/general-education-courses/">https://catalog.ptc.edu/student-handbook/advising-registration/general-education-courses/</a> )	3
Hours	15
Total Hours	66

<sup>1</sup> BUS 101 or MGT 120 may be taken instead of ACC 101.

## Spring Start

Course	Title	Hours
<b>First Year</b>		
<b>Spring Semester</b>		
HRT 101	Introduction to Horticulture	3
HRT 104	Landscape Design and Implementation	3
HRT 108	Annuals and Perennials	2
HRT 133	Basic Plant Propagation	2
HRT 255	Urban Tree Care	3
Hours		13
<b>Summer Semester</b>		
HRT 110 or BIO 101	Plant Form and Function or Biological Science I	4
HRT 125	Soils	4
Hours		8

### Fall Semester

CWE 101	Cooperative Work Experience Preparation	1
HRT 107	Woody Ornamentals	2
HRT 121	Commercial Irrigation	3
HRT 141	Horticulture Pest Control	4
HRT 241	Turfgrass Management	3
HRT 254	Landscape Maintenance	2
Hours		15

### Second Year

#### Spring Semester

HRT 200	Horticulture Business Management	3
HRT 212	Commercial Landscape Design	3
MAT 170 or MAT 120	Algebra, Geometry and Trigonometry I or Probability and Statistics	3
SPC 205	Public Speaking	3
Elective Behavioral Science ( <a href="https://catalog.ptc.edu/student-handbook/advising-registration/general-education-courses/">https://catalog.ptc.edu/student-handbook/advising-registration/general-education-courses/</a> )		3
Hours		15

#### Fall Semester

ACC 101	Accounting Principles I <sup>1</sup>	3
ENG 165 or ENG 101	Professional Communications or English Composition I	3
HRT 130	Greenhouse Production	3
HRT 153	Landscape Construction	3

Elective Humanities/Fine Arts ( <a href="https://catalog.ptc.edu/student-handbook/advising-registration/general-education-courses/">https://catalog.ptc.edu/student-handbook/advising-registration/general-education-courses/</a> )	3
Hours	15
<b>Total Hours</b>	<b>66</b>

<sup>1</sup> BUS 101 or MGT 120 may be taken instead of ACC 101.

## Summer Start

Course	Title	Hours
<b>First Year</b>		
<b>Summer Semester</b>		
HRT 110 or BIO 101	Plant Form and Function or Biological Science I	4
HRT 125	Soils	4
Hours		8
<b>Fall Semester</b>		
CWE 101	Cooperative Work Experience Preparation	1
HRT 107	Woody Ornamentals	2
HRT 121	Commercial Irrigation	3
HRT 141	Horticulture Pest Control	4
HRT 241	Turfgrass Management	3
HRT 254	Landscape Maintenance	2
Hours		15
<b>Spring Semester</b>		
HRT 101	Introduction to Horticulture	3
HRT 104	Landscape Design and Implementation	3
HRT 108	Annuals and Perennials	2
HRT 133	Basic Plant Propagation	2
HRT 255	Urban Tree Care	3
Hours		13
<b>Second Year</b>		
<b>Fall Semester</b>		
ACC 101	Accounting Principles I <sup>1</sup>	3
ENG 165 or ENG 101	Professional Communications or English Composition I	3
HRT 130	Greenhouse Production	3
HRT 153	Landscape Construction	3
Elective Humanities/Fine Arts ( <a href="https://catalog.ptc.edu/student-handbook/advising-registration/general-education-courses/">https://catalog.ptc.edu/student-handbook/advising-registration/general-education-courses/</a> )		3
Hours		15
<b>Spring Semester</b>		
HRT 200	Horticulture Business Management	3
HRT 212	Commercial Landscape Design	3
MAT 170 or MAT 120	Algebra, Geometry and Trigonometry I or Probability and Statistics	3
SPC 205	Public Speaking	3

Elective Behavioral Science ( <a href="https://catalog.ptc.edu/student-handbook/advising-registration/general-education-courses/">https://catalog.ptc.edu/student-handbook/advising-registration/general-education-courses/</a> )	3
Hours	15
<b>Total Hours</b>	<b>66</b>

<sup>1</sup> BUS 101 or MGT 120 may be taken instead of ACC 101.