

Horticulture Technology A.A.S Degree (A15240) - Current Program Layout

1st Year, Fall	1st Year, Spring	1st Year, Summer	2nd Year, Fall	2nd Year, Spring	2nd Year, Summer
ACA 111, College Student Success (1)	HOR 116, Landscape Management I (3)	HOR 114, Landscape Construction (3)	HOR 112, Landscape Design I (3)	Science Elective (3 OR 4)	HOR Elective (2 OR 3)
HOR 160, Plant Materials I (3)	HOR 118, Equipment Op & Maint (2)	HOR 215, Landscape Irrigation (3)	HOR 152, Horticultural Practices (1)	HOR 134, Greenhouse Operations (3)	HOR 170, Hort Computer Applications (3)
HOR 162, Applied Plant Science (3)	HOR 161, Plant Materials II (3)	ENG 115, Oral Communications (3)	HOR 164, Hort Pest Management (3)	HOR 273, Hor Mgmt. & Marketing (3)	ENG 110, Freshman Composition OR ENG 111, Writing and Inquiry (3)
HOR 166, Soils & Fertilizer (3)	HOR 168, Plant Propagation (3)		HOR 253, Horticulture Turfgrass (3)	HOR Elective (3)	
TRF 220, Turfgrass Calculations (2)	HUM/FA Elective (3)		HOR 257, Arboriculture Practices (2)	HOR 277, Hor Sales & Services (3)	
			SOC/BEH SCI Elective (3)		
			WBL 110, World of Work (1)		
Total Hours: 12	Total Hours: 14	Total Hours: 9	Total Hours: 16	Total Hours: 15 OR 16	Total Hours: 7 OR 8

Students will take 5 or 6 credit hours from the following elective courses.

WBL 111 and 121 or 112 (2) (F, S, SS)

HOR 213 Landscape Design II (3) (S)

HOR 225 Nursery Production (3) (S)

HOR 245 Hor Speciality Crops (3) (SS)

HOR 266 Micropropagation (3) (S)

AGR 139 Introduction to Sustainable Ag. (3) (F)

Horticulture Technology Landscape Design, Installation, and Management Diploma (D15240D) - Current Program Layout

1st Year, Fall	1st Year, Spring	1st Year, Summer	2nd Year, Fall	2nd Year, Spring	2nd Year, Summer
ACA 111, College Student Success (1) HOR 160, Plant Materials I (3) HOR 162, Applied Plant Science (3) HOR 166, Soils & Fertilizer (3)	HOR 116, Landscape Management I (3) HOR 161, Plant Materials II (3)	HOR 114, Landscape Construction (3) ENG 115, Oral Communications (3)	HOR 112, Landscape Design I (3) HOR 164, Hort Pest Management (3) HOR 253, Horticulture Turfgrass (3)	Science Elective (3 OR 4) HOR 213, Landscape Design II (3) HOR 277, Hor Sales & Services (3)	HOR 170, Hort Computer Applications (3)
Total Hours: 10	Total Hours: 6	Total Hours: 6	Total Hours: 9	Total Hours: 9 OR 10	Total Hours: 3

*The courses for this diploma can be moved around on an as needed basis and the diploma could be completed in less than 6 semesters.

Horticulture Technology Plant Production Diploma (D15240P) - Current Program Layout

1st Year, Fall	1st Year, Spring	1st Year, Summer	2nd Year, Fall	2nd Year, Spring	2nd Year, Summer
ACA 111, College Student Success (1) HOR 160, Plant Materials I (3) HOR 162, Applied Plant Science (3) HOR 166, Soils & Fertilizer (3)	HOR 273, Hor Mgmt. & Marketing (3) HOR 161, Plant Materials II (3) HOR 168, Plant Propagation (3) Science Elective (3 OR 4)	ENG 115, Oral Communications (3)	HOR 164, Hort Pest Management (3)	HOR 225, Nursery Production (3) HOR 134, Greenhouse Operations (3) HOR 266, Micropropagation (3)	HOR 245, Hort. Specialty Crops (3)
Total Hours: 10	Total Hours: 12 OR 13	Total Hours: 3	Total Hours: 3	Total Hours: 9	Total Hours: 3

*The courses for this diploma can be moved around on an as needed basis and the diploma could be completed in less than 6 semesters.

Horticulture Technology Greenhouse Production Certificate (C15240G) - Current Program Layout

1st Year, Fall	1st Year, Spring	1st Year, Summer	2nd Year, Fall	2nd Year, Spring	2nd Year, Summer
HOR 162, Applied Plant Science (3) HOR 166, Soils & Fertilizer (3)	HOR 134, Greenhouse Operations (3)	HOR 245, Specialty Crops (3)	HOR 164, Hort Pest Management (3)	HOR 273, Hor Mgmt. & Marketing (3)	
Total Hours: 6	Total Hours: 3	Total Hours: 3	Total Hours: 3	Total Hours: 3	Total Hours: 0

*The courses for this certificate can be moved around on an as needed basis and the certificate could be completed in less than 6 semesters.

Horticulture Technology Horticulture Basic Certificate (C15240K) - Current Program Layout

1st Year, Fall	1st Year, Spring	1st Year, Summer	2nd Year, Fall	2nd Year, Spring	2nd Year, Summer
ACA 111, College Student Success (1) HOR 160, Plant Materials I (3) HOR 162, Applied Plant Science (3) HOR 166, Soils & Fertilizer (3) TRF 220, Turfgrass Calculations (2)					
Total Hours:12	Total Hours: 0	Total Hours: 0	Total Hours: 0	Total Hours: 0	Total Hours: 0

*The courses for this certificate can be moved around on an as needed basis and the certificate could be completed in less than 6 semesters.

Horticulture Technology Horticulture Business Certificate (C15240K) - Current Program Layout

1st Year, Fall	1st Year, Spring	1st Year, Summer	2nd Year, Fall	2nd Year, Spring	2nd Year, Summer
TRF 220, Turfgrass Calculations (2)	HOR 116, Landscape Management I (3) HOR 118, Equipment Op & Maint (2)	HOR 170, Hort Computer Applications (3)	HOR 164, Hort Pest Management (3)	HOR 273, Hor Mgmt. & Marketing (3) HOR 277, Hor Sales & Services (3)	
Total Hours: 2	Total Hours: 5	Total Hours: 3	Total Hours: 3	Total Hours: 6	Total Hours: 0

*The courses for this certificate can be moved around on an as needed basis and the certificate could be completed in less than 6 semesters.

Horticulture Technology Landscape Design Certificate (C15240D) - Current Program Layout

1st Year, Fall	1st Year, Spring	1st Year, Summer	2nd Year, Fall	2nd Year, Spring	2nd Year, Summer
HOR 166, Soils & Fertilizer (3) HOR 160, Plant Materials I (3)	HOR 161, Plant Materials II (3)	HOR 170, Hort Computer Applications (3)	HOR 112, Landscape Design I (3)	HOR 213, Landscape Design II (3)	
Total Hours: 6	Total Hours: 3	Total Hours: 3	Total Hours: 3	Total Hours: 3	Total Hours: 0

*The courses for this certificate can be moved around on an as needed basis and the certificate could be completed in less than 6 semesters.

Horticulture Technology Landscape Management Certificate (C15240L) - Current Program Layout

1st Year, Fall	1st Year, Spring	1st Year, Summer	2nd Year, Fall	2nd Year, Spring	2nd Year, Summer
HOR 166, Soils & Fertilizer (3) HOR 164, Hort Pest Management (3)	HOR 116, Landscape Management I (3) HOR 161, Plant Materials II (3)	HOR 114, Landscape Construction (3) HOR 215, Landscape Irrigation (3)			
Total Hours: 6	Total Hours: 6	Total Hours: 6	Total Hours: 0	Total Hours: 0	Total Hours: 0

*The courses for this certificate can be moved around on an as needed basis and the certificate could be completed in less than 6 semesters.

Horticulture Technology Urban Forestry Certificate (C15240F) - Current Program Layout

1st Year, Fall	1st Year, Spring	1st Year, Summer	2nd Year, Fall	2nd Year, Spring	2nd Year, Summer
HOR 166, Soils & Fertilizer (3) HOR 160, Plant Materials I (3) HOR 162, Applied Plant Science (3)	HOR 161, Plant Materials II (3)		HOR 152, Horticultural Practices (1) HOR 257, Arboriculture Practices (2) TRF 220, Turfgrass Calculations (2)		
Total Hours: 9	Total Hours: 3	Total Hours: 0	Total Hours: 5	Total Hours: 0	Total Hours: 0

*The courses for this certificate can be moved around on an as needed basis and the certificate could be completed in less than 6 semesters.