

LANDSCAPE HORTICULTURE CERTIFICATE

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Division: Natural Sciences

PROGRAM CODE: 2C45378

The **Landscape Horticulture Certificate** is intended for students who desire an intermediate certification in horticulture. This certificate can be completed within a single school year. Courses used here can be applied toward the more advanced Certificates of Proficiency in Horticulture. The Landscape Horticulture Certificate requires a total of 18-20 units of which 7 units are in required courses. An additional 11-13 units must be chosen from the restricted electives. A grade of C or better is required in each course taken.

Code	Title	Units
Required Courses (7 units):		
HORT 001 F or HORT 002 F	Principles of Horticulture I Principles of Horticulture II	4
HORT 160 F or HORT 161 F or HORT 162 F or HORT 164 F or HORT 005 F or HORT 006 F	Plant Identification of Ornamental Trees Plant Identification of Ornamental Shrubs Landscaping for Dry Climates Plant Identification of Annuals, Perennials and Houseplants Basic Landscape Plants I Basic Landscape Plants II	3
Restricted Electives (11-13 units):		11-13
HORT 012 F	Landscape Pruning Techniques	1
HORT 013 F	Basic Turf Care	1
HORT 014 F	Home Pest Control	1
HORT 058 F	Irrigation Controller Program	2
HORT 153 F	Landscape Irrigation	3
HORT 155 F	Soils	3
HORT 156 F	Plant Nutrition	2
HORT 157 F	Irrigation Principles	3
HORT 165 F	Landscape Management	4
HORT 168 F	Landscape Construction	3
HORT 169LF	Landscape Construction Laboratory	1
HORT 170 F	Landscaping Contracting	3
HORT 173 F	Greenhouse and Nursery Production	3
HORT 174 F	Plant Propagation	3
HORT 177 F	Turf Grass Management	3
HORT 185 F	Arboriculture	2
HORT 200 F	Landscape Design	3
Total Units		18-20

Program Level Student Learning Outcomes

Outcome 1: Demonstrate an understanding of how landscape management practices may impact the climate, water quality, wildlife, and people.

Outcome 2: Apply the concepts of horticulture to maintain and improve plants in the landscape and garden.