

# ORNAMENTAL HORTICULTURE CERTIFICATE

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Division: Natural Sciences

PROGRAM CODE: 2C10606

(Approved by the NOCCCD Board of Trustees. Not approved by State Chancellor's Office. Not eligible for Financial Aid)

The **Ornamental Horticulture Certificate** program requires 30 units of which 9 units are in required courses. An additional 12 units must be chosen from restricted electives group A, and at least 9 units from restricted electives group B or C.

Code	Title	Units
<b>Required Courses (9 units):</b>		<b>9</b>
HORT 005 F	Basic Landscape Plants I	3
HORT 006 F	Basic Landscape Plants II	3
or HORT 160 F	Plant ID / Ornamental Trees	
HORT 155 F	Soils	6
& HORT 161 F	and Plant ID/Ornamental Shrubs	
<b>Restricted Electives - Group A (12 units):</b>		<b>12</b>
HORT 001 F	Principles of Horticulture I	4
HORT 002 F	Principles of Horticulture II	4
HORT 152 F	Applied Botany	4
HORT 153 F	Landscape Irrigation	3
HORT 156 F	Plant Nutrition	2
HORT 164 F	Plant Identification - Annuals, Perennials and Houseplants	3
HORT 173 F	Greenhouse and Nursery Production	3
HORT 174 F	Plant Propagation	3
HORT 177 F	Turf Grass Management	3
HORT 200 F	Landscape Design	3
HORT 205 F	Applied Entomology	3
HORT 207 F	Plant Pathology	3
HORT 215 F	Diseases/Pests Ornament Plants	4
<b>Restricted Electives - Group B (9 units):</b>		<b>9</b>
HORT 008AF	Landscape Pruning Techniques	1
HORT 008BF	Basic Turf Care	1
HORT 008CF	Home Pest Control	1
HORT 045 F	Pest Control Certification and Safety	3
HORT 162 F	Landscaping for Dry Climates	3
HORT 165 F	Landscape Management	4
HIST 112 F	World Civilizations to 1550 (formerly World Civilizations I)	3
HORT 170 F	Landscaping Contracting	3
HORT 185 F	Arboriculture	2
HORT 201 F	Advanced Landscape Design	3
<b>Total Units</b>		<b>30</b>

**Outcome 1:** Upon successful completion of courses leading to the Ornamental Horticulture Certificate, the student will be able to apply horticultural concepts to real-world problems and solutions.