

COLLEGE CREDIT CERTIFICATE, LANDSCAPE AND HORTICULTURE TECHNICIAN - LANDSCAPE SPECIALIZATION

Specializations: Several EFSC Associate in Science (A.S.) and Bachelor degrees have multiple associated specializations. Students must select one specialization, and will receive the specific A.S./BAS degree only one time. While students may take courses from more than one specialization, the specific degree will be awarded only once.

[Visit the program page for more details and how to apply.](#)

Specialization Requirements

Code	Title	Credit Hours
Major Courses		
BOTC 1010	Botany	4
HOSC 2010	Horticulture 1	3
IPMC 2323	Soils and Application of Pesticides and Fertilizers	3
LDE 2301	Irrigation Design and Maintenance	3
ORHC 1510	Plant Identification	4
Landscape Specialization		
ETDC 2320	AutoCAD Fundamentals	4
LDE 2110	Principles of Landscape Design	3
ORHC 1220	Turf and Landscape Maintenance	3
ORHC 2251	Nursery Operations and Management	3
Total Credit Hours		30

Learning Outcomes

- Demonstrate proficiency of Florida commercial fertilizer application laws, rules, and regulations (i.e. Chapter 576 FS, 576.021(1) FS, 576.045 (2) FS).
 - Supports Core Ability: *Model Ethic and Civic Responsibility*
- Students will collect and identify a variety of plant species in an area(s) of choice.
 - Supports Core Ability: *Work Cooperatively*