

# **Course Description**

## ORH2932 | Special Topics in Landscaping | 1 credit

Special topics in landscaping offers horticulture students the opportunity of enriching their education with aspects of the field not covered in the A.S. program. Topics will be offered in the areas of Miami Dade College | College Credit Courses irrigation, appropriate landscaping, recent innovations, pests and pesticides, etc.

#### **Course Competencies**

**Competency 1:** The student will be exposed to industry skills by:

- 1. Experiencing interactions with specialists in a particular field
- 2. Exploring in-field work areas such as nurseries, growing environments, research facilities or botanic gardens through field-trips or guest lectures

## **Learning Outcomes**

- Use quantitative analytical skills to evaluate and process numerical data
- Solve problems using critical and creative thinking and scientific reasoning

# Competency 1: The student will enhance their horticulture skills by:

- 1. Investigating specific subsets of important plant groups such as turf, orchids, palms, aquatic plants, or native plants
- 2. Completing specialty projects with precise skills such as bonsai, endangered species propagation, or grafting

## **Learning Outcomes**

- Use quantitative analytical skills to evaluate and process numerical data
- Solve problems using critical and creative thinking and scientific reasoning