

#### Western Technical College

## 10001159 Survey of Herbaceous Plants

### **Course Outcome Summary**

#### **Course Information**

**Description** Commonly used annual, bulb, and perennial herbaceous plants are studied with an

emphasis on their use in the landscape.

Career Cluster Agriculture, Food and Natural Resources

Instructional

Associate Degree Courses

Level

Total Credits 3

Total Hours 72

#### **Textbooks**

No textbook required.

#### **Course Competencies**

1. Investigate common bulbs and their placement used in ornamental horticulture.

**Learning Objectives** 

- 1.a. Investigate and categorize common bulbs for sunny locations used in ornamental horticulture.
- 1.b. Investigate and categorize common bulbs for shady locations used in ornamental horticulture.
- 1.c. Investigate common fall planted and common spring planted bulbs used in ornamental horticulture.
- 2. Investigate common perennial plants and their placement in ornamental horticulture.

**Learning Objectives** 

- 2.a. Investigate and categorize common perennials used for sunny locations in ornamental horticulture.
- 2.b. Investigate and categorize common perennials used in shady locations in ornamental horticulture.
- 3. Investigate common annuals and their placement in ornamental horticulture.

**Learning Objectives** 

- 3.a. Investigate and categorize common annuals used in shady locations in ornamental horticulture.
- 3.b. Investigate and categorize common annuals for sunny locations used in ornamental horticulture.
- 4. Investigate common biennials and their placement in ornamental horticulture.

**Learning Objectives** 

- 4.a. Investigate and categorize common biennials for sunny locations used in ornamental horticulture. Identify
- 4.b. Identify and categorize common biennials for shady locations used in ornamental horticulture.
- 5. Investigate common ornamental grasses and their placement in ornamental horticulture.

**Learning Objectives** 

- 5.a. Investigate and categorize common ornamental grasses for sunny locations used in ornamental horticulture.
- 5.b. Investigate and categorize common ornamental grasses for shady locations used in ornamental horticulture.

# 6. Design planting beds that include bulbs, annuals, biennials, perennials, and ornamental grasses.

#### **Learning Objectives**

- 6.a. Design planting beds that include bulbs and annuals.
- 6.b. Design planting beds that include; bulbs, annuals, and biennials.
- 6.c. Design planting beds that include; bulbs, annuals, biennials, and perennials.
- 6.d. Design planting beds that include; bulbs, annuals, biennials, perennials, and ornamental grasses.