## Horticulture Technology AAS

#### **Degree Type**

Associate in Applied Science

**Program Contact Information:** 

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#### 2021-2022

- Minimum (Maximum) required courses for degree completion.
- · The following suggested schedule is based upon full-time enrollment

#### Fall Semester

| Course Code | Title                    | Credits |
|-------------|--------------------------|---------|
| ACA-122     | College Transfer Success | 1       |
| ENG-111     | Writing and Inquiry      | 3       |
| HOR-116     | Landscape Management I   | 3       |
| H0R-160     | Plant Materials I        | 3       |
| H0R-162     | Applied Plant Science    | 3       |
| HOR-166     | Soils and Fertilizers    | 3       |

# **Spring Semester**

| Course Code | Title                                   | Credits |
|-------------|---|---------|
| ENG-112     | Writing and Research in the Disciplines | 3       |
| HOR-142     | Fruit & Vegetable Production            | 2       |
| HOR-161     | Plant Materials II                      | 3       |
| H0R-164     | Horticultural Pest Management           | 3       |
| HOR-168     | Plant Propagation                       | 3       |

### **Summer Semester**

| Course Code | Title                         | Credits |
|-------------|-------------------------------|---------|
| HOR-114     | Landscape Construction        | 3       |
| HOR-245     | Horticultural Specialty Crops | 3       |
| HOR-215     | Landscape Irrigation          | 3       |

### Fall Semester

| Course Code | Title                                 | Credits |
|-------------|---------------------------------------|---------|
|             | BIO-140 or MAT-110                    | 3       |
| BIO-140     | Environmental Biology                 | 3       |
| MAT-110     | Mathematical Measurement and Literacy | 3       |
| HUM-115     | Critical Thinking                     | 3       |
| H0R-112     | Landscape Design I                    | 3       |
| HOR-134     | Greenhouse Operations                 | 3       |
| HOR-253     | Horticulture Turfgrass                | 3       |

# **Spring Semester**

| Course Code | Title                                | Credits |
|-------------|--------------------------------------|---------|
| HOR-217     | Landscape Management II              | 2       |
| HOR-225     | Nursery Production                   | 3       |
| HOR-235     | Greenhouse Production                | 3       |
| HOR-273     | Horticultural Management & Marketing | 3       |
| PSY-150     | General Psychology                   | 3       |
|             | Total Credits                        | 68      |