# **2022-2023 TTC Catalog**

# **Sustainable Horticulture and Landscaping**

## **Certificate in Applied Science**

#### 17 Credit Hours

The Sustainable Horticulture and Landscaping certificate addresses current environmental issues. The coursework stresses the conservation of resources to maintain a sustainable urban and suburban landscape. Graduates will be well versed in new developments in landscape construction and current horticultural practices that minimize the impact on the environment and foster healthy habitats.

### **Major Requirements**

HRT 106 Ornamentals 2

HRT 107 Woody Ornamentals 2

HRT 125 Soils 4

HRT 144 Plant Pests 3

HRT 153 Landscape Construction 3

HRT 169 Sustainability in Horticulture 3

Total: 17

# **Admission Requirements**

Admission into this program requires proof of high school graduation (or GED) and qualifying scores on SAT, ACT or the TTC placement test.