

# Sustainable Urban Agriculture Technician Certificate Program SUA1

Updated: 5/06/2015  
Effective Term: 201516

## Curriculum

### Program-Specific Core – Total of 19 Hours

- HORT 1080 *Pest Management* (3)
- HORT 1100 *Intro to Sustainable Agriculture* (3)
- HORT 1110 *Small Scale Food Prod.* (4)
- HORT 1140 *Horticulture Business Management* (3)
- HORT 1410 *Soils* (3)
- Occupational-Related Elective – Choose 3 Hours

**Total: 19 Hours**

### Program Description

The Sustainable Urban Agriculture Technician technical certificate of credit prepares students for a career in sustainable, small scale food production that integrates economic profitability and environmental stewardship. These courses provide hands-on experience in the fundamentals of plant production and marketing, giving the student a complete knowledge of the sustainable farmers' market system.

### Program Specific Information

Students are accepted every semester based on course and space availability.

### Program Length & Availability

2 Semesters  
Campus Availability: Forsyth

### Admissions Requirements

- Must be 16 years of age.
- High school diploma or GED is required prior to admission.  
*(Official transcripts or GED scores must be submitted from all colleges and/or high schools attended for credit.)*
- ACCUPLACER Testing, or submit SAT, ACT, CPE, COMPASS, or ASSET test scores.

### Financial Aid

This program is not eligible for the Pell Grant, but may be eligible for Institutional and State Financial Aid. Contact a Financial Aid Counselor for eligibility requirements and application materials.

### Occupational-Related Electives

- HORT 1030 *Greenhouse Management* (4)
- HORT 1040 *Landscape Installation* (3)
- HORT 1050 *Nursery Production & Management* (4)
- HORT 1060 *Landscape Design* (4)
- HORT 1070 *Landscape Installation* (4)
- HORT 1120 *Landscape Management* (4)
- HORT 1160 *Landscape Contracting* (3)
- HORT 1200 *Aboriculture Science* (4)
- HORT 1250 *Plant Prod/Propagation* (4)
- HORT 1310 *Irrigation & Water Management* (4)
- HORT 1330 *Turfgrass Management* (4)
- HORT 1420 *Golf Course Design/Install* (3)
- HORT 1430 *Adv. Landscape Design* (4)
- HORT 1440 *Landscape Grading/Drainage* (4)
- HORT 1500 *Sm Gas Eng Repair/Maintenance* (4)
- HORT 1560 *Computer-Aided Landscape Design* (4)
- HORT 1680 *Woody Plant Identification II* (3)
- HORT 1690 *Horticulture Spanish* (3)
- HORT 1700 *Large Equipment Operation* (3)
- HORT 1720 *Introductory Floral Design* (3)
- HORT 1730 *Advanced Floral Design* (3)
- HORT 1750 *Interiorscaping* (4)
- HORT 1800 *Urban Landscaping Issues* (3)
- HORT 2249 *Flowery Shop Management* (3)
- HORT 2500 *Specialty Landscape Construction* (4)
- May also choose from: ACCT 1100, COMP 1000, INDS 1150, WELD 1000, 1010, 1040, 1090, 1152, 1154, or MKTG 1100, 1130, 1160, 1190, 2210, 2300

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