FLORICULTURE - UNDERGRADUATE CERTIFICATE

College of Applied and Technical Studies
www.kent.edu/cats

About This Program

The Floriculture undergraduate certificate provides entry-level skills for those interested in employment or a career in the field. The curriculum provides basic principles of design used in commercial and natural settings, commercial production, marketing and post-harvest care.

The certificate articulates well into Kent State's A.A.S. degree in Horticulture Technology and Bachelor of Applied Horticulture degree.

Contact Information

- Program Coordinator: **Sheren Farag** | sfaragmo@kent.edu | 330-337-4270
- Speak with an Advisor
  - Geauga Campus
  - Salem Campus
- Chat with an Admissions Counselor

Program Delivery

- **Delivery:**
  - In person
- **Location:**
  - Geauga Campus
  - Salem Campus

Examples of Possible Careers and Salaries*

First-line supervisors of retail sales workers

- -5.5% decline
- 1,476,400 number of jobs
- $41,580 potential earnings

Floral designers

- -20.1% decline
- 51,800 number of jobs
- $29,140 potential earnings

* Source of occupation titles and labor data comes from the U.S. Bureau of Labor Statistics' Occupational Outlook Handbook. Data comprises projected percent change in employment over the next 10 years; nation-wide employment numbers; and the yearly median wage at which half of the workers in the occupation earned more than that amount and half earned less.

Admission Requirements

The university affirmatively strives to provide educational opportunities and access to students with varied backgrounds, those with special talents and adult students who graduated from high school three or more years ago.

Kent State campuses at Ashtabula, East Liverpool, Geauga, Salem, Stark, Trumbull and Tuscarawas, and the Twinsburg Academic Center, have open enrollment admission for students who hold a high school diploma, GED or equivalent.

Some programs may require that students meet certain requirements before progressing through the program. For programs with progression requirements, the information is shown on the Coursework tab.

For more information on admissions, contact the Regional Campuses admissions offices.

Program Requirements

Certificate Requirements

Code	Title	Credit Hours
Certificate Requirements		
ART 10023	3D COMPOSITION	3
HORT 16003	INTRODUCTION TO HORTICULTURE TECHNOLOGIES AND SENSORS	1
HORT 16010	FLORAL DESIGN I	3
HORT 16011	FLORAL DESIGN II	3
HORT 16020	PLANT MATERIALS I	3
HORT 16021	WHOLESALE FLORICULTURE	3
HORT 26001	OCCUPATIONAL REGULATIONS AND SAFETY	2
HORT 36092	INTERNSHIP IN HORTICULTURE (ELR)	1
Minimum Total Credit Hours:		**19**

Graduation Requirements

Minimum Certificate GPA	Minimum Overall GPA
2.000	2.000

Roadmap

This roadmap is a recommended semester-by-semester plan of study for this major. However, courses designated as critical (!) must be completed in the semester listed to ensure a timely graduation.

Semester One		Credits
ART 10023	3D COMPOSITION	3
HORT 16003	INTRODUCTION TO HORTICULTURE TECHNOLOGIES AND SENSORS	1
HORT 16010	FLORAL DESIGN I	3
HORT 16011	FLORAL DESIGN II	3
	Credit Hours	**10**
Semester Two		
HORT 16020	PLANT MATERIALS I	3
HORT 16021	WHOLESALE FLORICULTURE	3
HORT 26001	OCCUPATIONAL REGULATIONS AND SAFETY	2
HORT 36092	INTERNSHIP IN HORTICULTURE (ELR)	1
	Credit Hours	**9**
	Minimum Total Credit Hours:	**19**

Program Learning Outcomes

Graduates of this program will be able to:

1. Apply knowledge of the advanced skills in floral design, including the ability to create innovative and aesthetically pleasing arrangements for various occasions and settings.
2. Utilize practical knowledge of horticulture, plant materials and wholesale floriculture to effectively work with and care for plants, flowers and related materials.