



## Horticulture

### *Turf Management Specialization – Landscape Specialization*

Join the growing multimillion dollar green industry with a certificate or degree in horticulture. Problem solve the complex issues affecting green spaces while playing a role in preserving the richness and sustainability of our natural landscape.

### *Typical locations where program graduates get jobs:*

- nurseries
- golf courses
- lawn care businesses as landscapers and entrepreneurs
- sod farms
- large institutional grounds
- public gardens

### *Classroom and hands-on training in:*

- turf establishment and care
- pest identification and control
- soil structure identification and evaluation
- landscape installation
- plant identification
- landscape design
- landscape lake management

**For program information call 217.786.2381, or toll-free 800.727.4161. Visit [www.llcc.edu/registration](http://www.llcc.edu/registration) to register.**

### *2+2 Agreement with SIUE*

A 2+2 agreement established with Southern Illinois University Edwardsville allows students completing an associate degree in horticulture from LLCC to transfer to SIUE to earn a bachelor's degree in integrative studies.

*For more information on 2+2, visit: <http://www.siu.edu/transfer/programs/2-2-agreement.shtml>.*



## SPRING 2018

### Jan. 16-May 11

HRT 109-01	Turf Management II	Tuesday	5:30-10:20 p.m.
HRT 206-01	Tree & Shrub Identification	Thursday	5:30-10:20 p.m.
HRT 208-01	Landscape Maintenance	Thursday	6-9:50 p.m.
HRT 216-01	Landscape Design II	Wednesday	6-9:50 p.m.
HRT 219-01	Landscape Sales	Monday	6-8:50 p.m.
HRT 220-01	Golf Course Operations	Wednesday	6-9:50 p.m.

### Jan. 17-Mar. 7 (MOD III)

#### Landscape Lake Management (WLM 103)\*

Monday and Wednesday  
6-9:50 p.m.

This course teaches cultural treatment of landscape lakes, basins and other impounded water bodies for both adequate enjoyment and environmental protection. Students demonstrate their knowledge of indicator issues (algae, pond weeds, invasive species, etc.), sampling protocols and verification of cultural thresholds and of how to properly manage such urban-suburban landscape bodies of water. This course prepares students to take and pass their Illinois Department of Agriculture aquatic pest control applicator license. This class consists of two lecture hours and two laboratory hours.

*\*This WLM pilot course is offered at no cost to the student. Costs are covered by the TAACCCT grant.*

### Mar. 19-May 9 (MOD IV)

#### Landscape Lake Ecology (WLM 101)

Monday and Wednesday  
6-9:50 p.m.

This course introduces students to cultural landscape lake and basin ecology. Specific aquatic indices such as impacts from organic wastes, industrial chemicals and point/non-point source pollutants are covered. Students identify a healthy cultural landscape lake. This coursework involves extensive student participation, along with supplemental reading materials and lab presentations. This class consists of two lecture hours and two laboratory hours.

