



## Landscape Design and Management Associate of Applied Science (A.A.S.)

2018–2019

### **DESCRIPTION:**

The Landscape Design and Management A.A.S. degree program prepares students for a variety of careers in the rapidly growing landscape profession including design, estimating, maintenance, project management, sales, and horticulture. Students learn in a design studio environment as well as in the field. The degree program is accredited by the National Association of Landscape Professionals—one of only 22 colleges or universities in the nation with this accreditation—and for the past 25 years has been ranked in the top 10 landscape programs in the country. For more information, see [csc.edu/land](http://csc.edu/land).

### **ADMISSION REQUIREMENTS:**

This is a non-selective, open-admission program.

### **ONGOING REQUIREMENTS:**

Students must maintain the minimum GPA required by the College.

### **OPPORTUNITIES FOR GRADUATES:**

#### **Career:**

Upon completion of the degree, students will be prepared to take the Certified Landscape Technician exam offered by the Ohio Nursery and Landscape Association as well as the National Certified Landscape Technician exam offered by the National Association of Landscape Professionals. Landscape Design and Management A.A.S. graduates are qualified for careers as designers, professional sales, installation managers, estimators, irrigation specialists, horticulture technicians, garden center managers, public garden specialists, and tree care specialists. These positions exist both in the private and professional sector as well as the public sector, including municipalities, state, and federal government.

#### **Transfer:**

Many of the Landscape Design and Management A.A.S. degree courses are transferable to four-year institutions where students may choose to obtain a Landscape Architecture or Horticulture degree. Transfer partners include Mississippi State and North Carolina State as well as Franklin University. Transfer options include Bachelor's Degree, Technical and Applied Studies at Ohio University.

## DEGREE REQUIREMENTS (LANDSCAPE DESIGN AND MANAGEMENT A.A.S.):

### FIRST SEMESTER

Course	Term	Credits	Milestones/Progress Check
HORT 1130 Plant sciences	AU/SP/SU	3	<ul style="list-style-type: none"> <li>Students who plan to transfer to one of our partnering programs should plan to take the appropriate math to prepare them for College Algebra in Semester 2.</li> <li>HORT 1130 and LAND 1160 are necessary starting classes for both the Design sequence and the Horticulture courses.</li> <li>LAND 1165 requires the student to travel off campus for site visits.</li> </ul>
LAND 1160 Landscape Principles	AU/SP/SU	2	
NAT elective (ESSH 2120 Environmental Aspects of Soil preferred)	AU/SP/SU	3	
ENGL 1100 Composition I	AU/SP/SU	3	
COLS 1100 First Year Experience Seminar	AU/SP/SU	1	
LAND 1165 Landscape Survey	AU/SP	1	
LAND 1565 Landscape Graphics	AU/SP	2	
<b>Semester Credits</b>		<b>15</b>	

### SECOND SEMESTER

Course	Term	Credits	Milestones/Progress Check
HORT 1530 Spring Plants	SP/SU	3	<ul style="list-style-type: none"> <li>HORT 1530 does not have to be the first Plant Identification class for the student. If they start the ID series in the Autumn they can take HORT 2130 first. Both these courses can be taken concurrently with HORT 1130.</li> <li>LAND 1560 is crucial for future Design courses.</li> </ul>
LAND 1560 Residential Design	AU/SP	3	
LAND 1590 Landscape Management I	SP	3	
COMM 1110 Small Group communication	AU/SP/SU	3	
MATH 1101 Math for Construction Sciences	AU/SP/SU	3	
<b>Semester Credits</b>		<b>15</b>	

### THIRD SEMESTER

Course	Term	Credits	Milestones/Progress Check
HORT 2130 Autumn Plants	AU/SU	3	<ul style="list-style-type: none"> <li>LAND 2160 builds on material covered in LAND 1560 and should not be taken concurrently.</li> <li>LAND 2190 requires the student to travel off campus for lab activities.</li> <li>NOTE: LAND 2900 Field Experience for 3 units is required and usually taken in the Summer Semester.</li> </ul>
LAND 2160 Landscape Construction	AU/SU	3	
LAND 2190 Landscape Management II	AU	3	
HORT 2530 Herbaceous Plants	AU	3	
<b>Semester Credits</b>		<b>12</b>	

### FOURTH SEMESTER

Course	Term	Credits	Milestones/Progress Check
LAND 2560 Planting Design	SP/SU	3	<ul style="list-style-type: none"> <li>LAND 2560 and LAND 2590 share some cap-stone type projects and are best taken concurrently.</li> <li>Students enrolled in COMM 2204 are encouraged to use "Project Proposals" as examples of work to be completed.</li> </ul>
LAND 2590 Landscape Operations	AU/SP/SU	3	
LAND Technical Elective	AU/SP/SU	2	
HUM elective (ARCH 2100 History of Architecture preferred)	AU/SP/SU	3	
COMM 2204 Technical Writing	AU/SP/SU	3	
SBS elective (see GE – SBS List)	AU/SP/SU	3	
<b>Semester Credits</b>		<b>17</b>	
<b>Total</b>		<b>59</b>	

AU: Autumn Semester/SP: Spring Semester/SU: Summer Semester  
Requirements subject to change.