



## Land Surveying Certificate

### 2018–2019

#### **DESCRIPTION:**

The Land Surveying Certificate encompasses the required 16 semester hours of surveying courses which, when coupled with a Bachelor of Science in Civil Engineering, fulfills the State of Ohio Board of Registration for Engineers and Surveyors Education Requirements toward registration as a Professional Surveyor. For more information, see [csc.edu/civil](http://csc.edu/civil).

#### **ADMISSION REQUIREMENTS:**

This is a non-selective, open-admission program. Students may start in any semester.

#### **ONGOING REQUIREMENTS:**

Students without the B.S. in Civil Engineering will need to complete SURV 1410 in their first semester. Students must maintain minimum overall GPA required by the College.

#### **OPPORTUNITIES FOR GRADUATES:**

##### **Career:**

Upon completion of the certificate, students can pursue the Licensing as a dual Professional Civil Engineer and Surveyor.

##### **Transfer:**

This Certificate can be completed by students in the Preferred Pathway that intend on completing a B.S. in Civil Engineering and count as their minor in Surveying.

## CERTIFICATE REQUIREMENTS (LAND SURVEYING CERTIFICATE):

### FIRST SEMESTER

Course	Term	Credits	Milestones/Progress Check
SURV 1420 Historical Surveying	AU/SU	2	
SURV 2410 Engineering Surveying	AU/SU	4	
SURV 2480 Geodetic Surveying	SU	4	
<b>Semester Credits</b>		<b>10</b>	

### SECOND SEMESTER

Course	Term	Credits	Milestones/Progress Check
SURV 2450 Legal Principles in Surveying	SP	3	
SURV 2490 Land Development Systems	SP	3	
<b>Semester Credits</b>		<b>6</b>	
<b>Total</b>		<b>16</b>	

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