

Land Surveying Certificate

Center for Innovative Technologies Division
2015-2016 Curriculum

Note: Students must be enrolled in or a graduate of a four-year Civil Engineering degree program

This program meets the Ohio State Board of Registration for Professional Engineering and Surveyors requirements for education needed to become eligible for the registration exam for professional surveyors

Course	Title	Pre-Reqs	Lec	Lab	Credit Hours
Semester 1					
CET-251	Elements of Land Surveying 1	CET 110	3	2	4
CET-267	Surveying Laws, Ethics, and History	Admitted to ASC	4	0	4
					8
Semester 2					
CET-252	Elements of Land Surveying 2	CET 251	3	3	4
CET-260	Control Surveying	CET 110	3	3	4
					8
Semester 3					
XXX-XXX	Technical Elective 1		3	0	3
XXX-XXX	Technical Elective 2		3	0	3
					6
Semester 4					
CET-250	Route Location and Design	CET 110	3	2	4
CET-2XX	Surveying Elective		4	0	4
					8
Total					30

Surveying Elective: CET 277, CET 287

Technical Electives:

Students seeking registration in Indiana are required to take: MAT 251 & PHY 152

Students seeking registratin in Ohio or Kentucky choose technical electives based on the following criteria:

Select Civil Engineering Technology (CET) courses or other courses approved by Program Chair