

UTILITIES TECHNOLOGY

Certificate(s) may have additional courses that do not overlap with the degree. Please see Certificate program page for complete listing of required courses.

Code	Title	Credit Hours
CNST-1281	Construction Engineering Orientation	3
CNST-1290	Construction Print Reading	2
CNST-1751	Construction Safety	2
CNST-1640	Utility Locating and Traffic Flagging	2
EET-1220	Circuits and Electronics for Automation	3
Select one of the following:		3
ENG-1010	College Composition I	
ENG-101H	Honors College Composition I	
CNST-2050	Advanced Construction Safety	3
CNST-2131	Construction Methods and Materials	3
CNST-2220	Telecommunication Systems	3
MATH-1530	College Algebra	4
UT-2000	Equipment Operations I	3
Select one of the following:		1-3
CNST-2830	Cooperative Field Experience	
CNST-XXXX	CNST Elective	
CNST-2230	Gas Pipeline Systems	3
CNST-2240	Water and Wastewater Systems	3
UT-2100	Aerial Construction	3
UT-2200	Underground Construction I	3
IT-1090	Computer Applications	3
Select one of the following:		3
IT-1090	Computer Applications	
IT-109H	Honors Computer Applications	
Select one of the following:		3
COMM-1010	Fundamentals of Speech Communication	
ENG-1020	College Composition II	
ENG-102H	Honors College Composition II	
ENG-2151	Technical Writing	
ESCI-1410	Physical Geology	3
ESCI-141L	Lab in Physical Geology	1
UT-2010	Equipment Operations II	3
UT-2210	Underground Construction II	3

MATH-1140, MATH-1141, MATH-1200, MATH-1270, and MATH-1280 can no longer count towards fulfilling the college-level mathematics requirement. These courses were re-classified as developmental mathematics by the state of Ohio in 2016. Tri-C established a 5-year transitioning window for students who had completed these courses prior to 2016 to apply them towards meeting graduation requirements, which expired in Summer 2021. It is highly recommended to see a counselor to determine the appropriate math required for your current major.

Related Degrees and Certificates

- Construction Operations, Short-Term Certificate
- Construction Project Management, Certificate of Proficiency
- Utilities Safety and Operations Fundamentals, Certificate of Proficiency
- Utilities Technology, Associate of Applied Science

Degrees and Certificates

Construction Engineering Technology, Associate of Applied Science

Construction Project Management, Certificate of Proficiency

Construction Operations, Short-Term Certificate

Utilities Safety and Operations Certificate