

Engineering Technology - Civil Engineering

Program: **Engineering Technology**

OPTION I – CIVIL ENGINEERING SHORT-TERM CERTIFICATE – Guided Pathway/Map

1st Semester

Item #	Title	Credits
ADM 102	Computer-Aided Design	3
ADM 108	Intro to 3D Modeling	3
CDT 205	Fundamentals of Surveying	3
CDT 221	Structural Drafting for Technicians	3
	Sub-Total Credits	12

2nd Semester

Item #	Title	Credits
AET 245	Advanced Design	3
CDT 223	Civil Engineering Drafting	3
CMT 114	10 Hour OSHA Construction Safety	1
ENT 128	Advanced Computer-Aided Drafting	3
MDT 100	Engineering Blueprints	3
	Sub-Total Credits	13
	Total credits:	25