

 	<b>CAREER ENHANCEMENT CERTIFICATE</b> <b>CIVIL ENGINEERING TECHNOLOGY –</b> <b>CONSTRUCTION TECHNICIAN</b>	<b>2024-25 Catalog</b> Effective Summer 2024
	<i>The catalog in force is assigned to students based on the academic year they first applied to the college, and changes only when students change their major or request the change in writing. Refer to Policy No. 3357:15-13-28.</i>	<b>4210</b>

Business, Engineering, and Information Technologies Division

Engineering Technology Department

Course Number	Course Title	Credits	Pre- and Co-Requisites	Completed Sem./Year
SSC101	Student Success Seminar^^	1	<i>Take first semester</i>	
CET121	Building Materials and Construction Methods	3		
CET235	Construction Management, Job Cost and Safety	3	CET121 <b>and</b> ITD122 <b>or</b> Proficiency	
CET237	Interpreting Construction Documents	3		
DET125	Basic AutoCAD	3		
ITD122	Computer Applications for Professionals^	3	ITD100 <b>or</b> Proficiency	
	<b>TOTAL CREDIT HOURS</b>	<b>16</b>		

### STUDENT ADVISING NOTES

Academic Advising

Students should make an appointment to see their advisor before registering for classes each semester. They should have prepared a completed registration form, including courses they wish to take, prior to this meeting.

<u>First Semester</u>	<u>Credit Hours</u>	<u>Pre- and Co-requisites</u>
SSC101      Student Success Seminar^^	1	<i>Take first semester</i>
CET121      Building Materials and Construction Methods	3	
CET237      Interpreting Construction Documents	3	
DET125      Basic AutoCAD	3	
ITD122      Computer Applications for Professionals^	3	ITD100 <b>or</b> Proficiency
	<b>13</b>	
 <u>Second Semester</u>		
CET235      Construction Management, Job Cost and Safety	3	CET121 <b>and</b> ITD122 <b>or</b> Proficiency
	<b>3</b>	
<b>TOTAL CREDITS</b>	<b>16</b>	

^Based on SSC placement scores

^^To promote student success, this course should be taken in the first semester

*The classes in this certificate also apply toward the completion of a Civil Engineering Technology – Construction Management Major (4204).*