

 	<p style="text-align: center;">CAREER ENHANCEMENT CERTIFICATE</p> <p style="text-align: center;">CIVIL ENGINEERING TECHNOLOGY –</p> <p style="text-align: center;">ARCHITECTURAL DRAFTING</p> <p><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></p>	<p>2025-26 Catalog</p> <p>Effective Summer 2025</p> <p style="text-align: center; font-size: 2em;">4206</p>
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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		
CET122	Architectural Drafting I	3		
CET123	Architectural Drafting II	3	Co-CET121 and CET122	
CET233	Architectural Design	3	CET122 and Pre-Co-CET123	
CET234	Architectural CAD (REVIT 3D – BIM)	3	CET121 and CET122	
DET125	Basic AutoCAD	3		
MTH125	College Algebra	4	<i>Check for Prerequisites</i>	
TOTAL CREDIT HOURS		23		

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.

First Semester

		<u>Credit Hours</u>	<u>Pre- and Co-requisites</u>
SSC101	Student Success Seminar^^	1	<i>Take first semester</i>
MTH125	College Algebra	4	<i>Check for Prerequisites</i>
CET122	Architectural Drafting I	3	
DET125	Basic AutoCAD	<u>3</u>	
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Second Semester

CET121	Building Materials and Construction Methods	3	
CET123	Architectural Drafting II	3	Co-CET121 and CET122
CET233	Architectural Design	3	CET122 and Pre-Co-CET123
CET234	Architectural CAD (REVIT 3D – BIM)	<u>3</u>	CET121 and CET122
		12	
TOTAL CREDITS		23	

^^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 – Architectural Major (4201).