

 	CAREER ENHANCEMENT CERTIFICATE CIVIL ENGINEERING TECHNOLOGY – CIVIL/SURVEYING	2023-24 Catalog Effective Summer 2023
	<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>	4207

Business, Engineering, and Information Technologies Division

Engineering Technology Department

Course Number	Course Title	Credits	Pre- and Co-Requisites	Completed Sem./Year
CET227	Surveying I	3	MTH125 or MTH135	
CET228	Surveying II	3	CET227	
DET125	Basic AutoCAD	3		
CET236	Global Positioning System	3	CET227	
MTH135	Precalculus [^] – A student may take MTH125 (College Algebra) and MTH130 (Trigonometry) over two semesters to satisfy this requirement	5	MTH025 or Proficiency	
TOTAL CREDIT HOURS		17		

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>
MTH135	Precalculus [^] – A student may take MTH125 (College Algebra) and MTH130 (Trigonometry) over two semesters to satisfy this requirement	5	MTH025 or Proficiency
<u>Second Semester</u>			
CET227	Surveying I	3	MTH125 or MTH135
DET125	Basic AutoCAD	<u>3</u>	
		6	
<u>Third Semester</u>			
CET228	Surveying II	3	CET227
CET236	Global Positioning System	<u>3</u>	CET227
		6	
TOTAL CREDITS		17	

[^]Based on SSC placement scores