

 	<b>CAREER ENHANCEMENT CERTIFICATE</b> <b>MECHANICAL ENGINEERING TECHNOLOGY –</b> <b>DESIGN MAJOR - AUTOCAD</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>4004</b>

*Business, Engineering, and Information Technologies Division*

*Engineering Technology Department*

Course Number	Course Title	Credits	Pre- and Co-Requisites	Completed Sem./Year
DET125	Basic AutoCAD	3		
DET126	Customizing AutoCAD	3	DET125	
DET230	AutoCAD Inventor with 3D Printing and Scanning	3	DET125	
<b>TOTAL CREDIT HOURS</b>		<b>9</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>
DET125	Basic AutoCAD	<u>3</u> 3	
<u>Second Semester</u>			
DET126	Customizing AutoCAD	3	DET125
DET230	AutoCAD Inventor with 3D Printing and Scanning	<u>3</u> 6	DET125
<b>TOTAL CREDITS</b>		<b>9</b>	

*The classes in this certificate also apply toward the completion of a Mechanical Engineering Technology – Design Major (4058).*