

 	<b>CAREER ENHANCEMENT CERTIFICATE</b> <b>MECHANICAL ENGINEERING TECHNOLOGY –</b> <b>MACHINE DESIGN</b>	<b>1819 Catalog</b> Effective Summer 2018
	<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>4056</b>

*Engineering Technologies Division*

*Engineering Technology Department*

Course Number	Course Title	Credits	Pre- and Co-Requisites	Completed Sem./Year
MET221	Advanced Strength of Materials	2	MET124	
MET226	Technical Project – Mechanical and Design	2	Pre-Co-MET228 and Pre-Co-DET125	
MET228	Machine Design	4	MET124	
	<b>TOTAL CREDIT HOURS</b>	<b>8</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>
MET221	Advanced Strength of Materials	2	MET124
MET226	Technical Project – Mechanical and Design	2	Pre-Co-MET228 and Pre-Co-DET125
MET228	Machine Design	4	MET124
	<b>TOTAL CREDITS</b>	<b>8</b>	