

 	CAREER ENHANCEMENT CERTIFICATE INDUSTRIAL TECHNOLOGY – CAD/CAM SPECIALIST (COMPUTER-AIDED DRAFTING/COMPUTER-AIDED MACHINING)	1920 Catalog Effective Summer 2019
	<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>	4316

Engineering Technologies Division

Industrial Technology Department

Course Number	Course Title	Credits	Pre- and Co-Requisites	Completed Sem./Year
AIT122	Machine Tools	4		
IET223	Computer Numerical Control	4		
AIT137	CAD/CAM	4	AIT122 and IET223	
AIT225	Advanced CAD/CAM	4	AIT137	
TOTAL CREDIT HOURS		16		

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>
AIT122	Machine Tools	4	
IET223	Computer Numerical Control	4	
		8	
<u>Second Semester</u>			
AIT137	CAD/CAM	4	AIT122 and IET223
		4	
<u>Third Semester</u>			
AIT225	Advanced CAD/CAM	4	AIT137
		4	
TOTAL CREDITS		16	