

Mechanical Engineering Technology
Computer Aided Design Certificate
Center for Innovative Technologies
 2017-2018 Curriculum

Course	Title	Pre-Reqs	Lec	Lab	Credit Hours
Semester 1					
MAT-1XX	Mathematics Elective		2	2	3
MET-100	Introduction to Mechanical Eng Techn		1	2	2
MET-131	MET Computer Aided Drafting 1		2	3	3
					8

Semester 2					
MET-111	Manufacturing Processes 1		2	3	3
MET-132	MET Computer Aided Drafting 2	MET-131	2	3	3
MET-140	Engineering Materials	MET 111 & MAT 121 or MAT 125	2	2	3
					9
Total					17

Mathematics Elective: MAT 121, MAT 125