

Mechanical Engineering Technology
Manufacturing CNC Certificate
Center for Innovative Technologies Division
 2016-2017 Curriculum

Course	Title	Pre-Reqs	Lec	Lab	Credit Hours
Semester 1					
MAT-12X	Mathematics Elective		2	2	3
MET-111	Manufacturing Processes 1		2	3	3
MET-131	MET Computer Aided Drafting 1		2	3	3
					9

Semester 2					
MET-112	Manufacturing Processes 2	MET-111, & MAT-121 or MAT-125	2	3	3
MET-132	MET Computer Aided Drafting 2	MET-132	2	3	3
					6

Semester 3					
MET-113	Manufacturing Processes 3	MET-112	2	3	3
					3

Total **18**

Mathematics Elective: MAT 121, MAT 125