

Mechanical Engineering Technology
Manufacturing CNC Certificate
Engineering & Information Technologies
 2024-2025 Curriculum

Course	Title	Pre-Reqs		Lab	Credit Hours
Semester 1					
MAT-12X	Mathematics Elective		3	2	4
MET-111	Manufacturing Processes 1		2	3	3
MET-131	MET Computer Aided Drafting 1		2	3	3
					10

Semester 2					
MET-112	Manufacturing Processes 2	MET 111, & MAT 124 or MAT 125	2	3	3
MET-132	MET Computer Aided Drafting 2	MET 131	2	3	3
					6

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

Total 19

Mathematics Elective: MAT 124, MAT 125