

Cincinnati State Technical and Community College

Mechanical Engineering Technology Manufacturing CNC Certificate

REQUIRED COURSES:	Semester Hours
Semester One	
MET 111 Manufacturing Processes 1	3
MET 131 MET Computer Aided Drafting 1	3
MAT XXX Mathematics Elective 1	3

Semester Two	
MET 132 MET Computer Aided Drafting 2	3
MET 112 Manufacturing Processes 2	3

Semester Three	
MET 113 Manufacturing Processes 3	3

ELECTIVES	
Mathemactics Electives (take one of following series)	
MAT 121 Technical Algebra and Geometry with Statistics	3
MAT 125 Algebra and Trigonometry	4

PATHWAY TAB INFORMATION			
Course Name	Postsecondary Institution	Credit Type	Hours
MET 111 Manufacturing Processes	Cincinnati State Technical and Community College	CTAG	3
MET 131 MET Computer Aided Drafting 1	Cincinnati State Technical and Community College	CTAG	3
MET 132 MET Computer Aided Drafting 2	Cincinnati State Technical and Community College	Bilateral	3