

MANUFACTURING CNC, CERTIFICATE OF PROFICIENCY (CNCP)

Part-Time Academic Plan

Code	Title	Hours
First Semester		
MTT 108	Mathematics for Occupational Technologies	3
MTT 110	Print Layout and Measurement for Machining	4
Second Semester		
MTT 111	Introduction to Manufacturing	3
MTT 112	Lathe Operations I	3
Third Semester		
MTT 124	Milling Operations I	3
MTT 122	Lathe Operations II	3
Fourth Semester		
MTT 210	CNC Machine Tool Operations	3
or TME 210	CNC Operation and Manual Programming	
MTT 213	Manufacturing Processes	3
Fifth Semester		
MTT 214	Milling Operations II	3
MTT 220	CNC Programming	3
Sixth Semester		
TCC 111	Technical Communications	3
Total Hours		34