

PROGRAM: Computer Integrated Machining CNC Lathe Operator Certificate Advising Guide

FALL SEMESTER I					
8 Weeks Session 1	8 Weeks Session 2	16 Weeks Full Term	Course	Credit Hours	Program Notes
X			MAC-114 Introduction to Metrology <i>Co-Requisite: ENG-002 or ENG-025 and MAT-003 (P2 grade) or MAT-035</i>	2	Fall only
X			MAC-131 Blueprint Reading/Mach I	2	Fall only
		X	MAC-141 Machining Applications I <i>Co-Requisite: ENG-002 or ENG-025 and MAT-003 (P2 grade) or MAT-035, MAC-114 and MAC-131</i>	4	Fall only

SPRING SEMESTER II					
8 Weeks Session 1	8 Weeks Session 2	16 Weeks Full Term	Course	Credit Hours	Program Notes
X			MAC-121 Intro to CNC	2	Spring only
	X		MAC-122 CNC Turning <i>Pre-Requisite: MAC-121, MAC-141 and MAC-141A</i>	2	Spring only
	X		MAC-180 CNC Turn: Prog Set & Oper <i>Pre-Requisite: MAC-114, MAC-121, MAC-131 and MAC-141 Co-Requisite: MAC-122</i>	4	Spring only