

MANUFACTURING TECHNOLOGY

Computer Numerical Control (CNC) Operator II Certificate

This 27 credit-hour certificate program is a continuation of the CNC Operator Control I certificate. It is designed to further develop CNC operation skills to prepare students to advance in their career in precision machining.

Required:

Number	Course Title	Credits
MFT 105	Machining Processes I	3
MFT 120	Machining Processes II	3
MFT 121	Machining Processes III	3
MFT 123	Introduction to CNC Machining	4
MFT 125	CNC Lathe Operation and Programming	4
MFT 128	CNC Mill Operation and Programming	4
MFT 134	Print Reading for Industry	3
MTH 097	Basic Technical Mathematics ¹	3

¹ Students may take MTH 097, MTH 101, MTH 103, or higher.