

# COMPUTER NUMERICAL CONTROL (CNC) OPERATOR II (CERTIFICATE)

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*Manufacturing and Construction*

Program website (<https://www.harpercollege.edu/academics/manufacturing/manufacturing-technology/computer-numerical-control-operator-II-certificate.php>)

## Program Overview

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.

## Program Requirements

Code	Title	Hours
<b>Required</b>		
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 100	Applied Math for Technical Careers <sup>1</sup>	3
<b>Total Hours</b>		<b>27</b>

<sup>1</sup> Students may take MTH 100, MTH 101, MTH 103 or higher.

## Gainful Employment

Harper College provides Gainful Employment information to comply with the U.S. Department of Education.