

Richmond Community College

Advanced Manufacturing Pathway: Computer-Integrated Machining



**Career and College Promise
Machining Technology Certificate**

MAC 111	Machining Technology I
MAC 112	Machining Technology II
MAC 113	Machining Technology III



**Computer-Integrated Machining
Diploma at RCC**

Certificate courses plus:

ACA 122	College Transfer Success
BPR 111	Print Reading
BPR 121	Blueprint Reading: Mechanical
ENG 111	Writing & Inquiry
MAC 122	CNC Turning
MAC 124	CNC Milling
MAC 151	Machining Calculations
MEC 142	Physical Metallurgy
or	
WBL 112	Work-Based Learning I
Elective	Behavioral/Social Science



Careers

Machinist	\$25,000 - \$28,000*
CNC Machinist	\$25,000 - \$32,000*

**Estimated entry-level wage range*

Source: North Carolina Employment Security Commission

Career Technical Education Pathways are based on the best information available when published. The RCC Program and Course Catalog is the official source for all RCC program and course information.

For more information about this pathway, contact Kary Edmondson at 910.410.1928 or kcedmondson@richmondcc.edu.