

## CNC Operations - MC117

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**Section:** MC117 001251S Newton

**Section Type:** Lecture

**Credit Hours:** 3.00

**Course Description:** History of Numerical Control (NC) and Computer Numerical Control (CNC) machines. Introduction to CNC machine used in the precision and machining trades. Practical experience in the application of "G" codes and "M" codes, writing CNC machine programs, and machine setup and operation.

**WHEN** Start Date: 11/03/2025 End Date: 12/18/2025

**Days:**

MTWRF

12:20 PM - 3:15 PM

Campus: Newton

Building: Newton Brooks Trade Center

Room: NWB105

### **INSTRUCTOR**

CLAYTON BAUGHMAN

### **BOOKS**

Title: CNC PROGRAMMING: PRINCIPLES AND APPLICAT FIRST Edition

Author: MIKE MATTSON

Required: No