CNC 220: Intermediate Set-up for Computer Numerical Control Machines

This course covers intermediate (3-axis) computer numeric control (CNC) milling machine and intermediate (2-axis) computer numeric control (CNC) turning machine setup and operating procedures. Upon completion, the student should be able to setup and operate a 3-axis CNC milling machine and 2-axis turning machine to produce a specified part. Related safety, inspection, and process adjustment are also covered.

Credits: 3

Transfer Code: Code C

Lab Hours: 4 Lecture Hours: 1 Prerequisites:

As determined by the college

Program: Computerized Numerical Control

Semester Offered:

Fall Spring Summer

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