

MFG 161 : CNC PROJECT I

Transcript title

CNC Project I

Credits

4

Grading mode

Standard letter grades

Total contact hours

120

Lab hours

120

Course Description

Provides opportunity to complete a culminating project representing the skills developed in the CNC Machining one-year certificate.

Course learning outcomes

1. Setup and run computer numerical control machine.
2. Check and ensure parts are to print.
3. Communicate process with others.

Content outline

- Project options
- Format project: computer aided drafting program, manufacture parts, assemble and inspect parts
- Project presentation

Required materials

None.