

Precision Machining and CNC Technology - Certificate

West Burlington Campus, and select courses available at the Keokuk Campus

Program Information

This certificate would provide a basic concept to introductory skills & fundamentals of working in a machine shop manufacturing environment. Working with credit and noncredit students this could be a very good pathway of just getting into a manufacturing machine shop.

Please [view the technical-standards](#) for this course.

Instructor and Staff

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Program Requirements

Fall Semester I	Credit
CAD-101 Introduction to CAD	3
DRF-113 Fundamentals of Technical Drafting	3
MAT-702 Introduction to Math Applications	3
MFG-212 Basic Machine Theory	3
MFG-398 Introduction to Machine Shop	3
SOC-114 Conflict Resolution in the Workplace	3
Semester Total.....	18
Program Total.....	18