

PROGRAM OF STUDY

Manufacturing 1 Certificate of Achievement

After completing course work for Manufacturing Certificate 1, students will be able to work safely in a manufacturing environment. In addition, learned skills in turning, milling, welding, shop math, precision measurement, blueprint reading and industrial materials, will allow them to perform basic manufacturing tasks required for entry level employment in the manufacturing trades.

Courses		Units
MFGT21	Blueprint Reading	2
MFGT22	Industrial Materials	2
MFGT60	Introduction to Welding	6
MFGT80	Introduction to Machine Shop	6

Total Units		16
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Effective Term: Fall 2012

PID 310