



CAREER EDUCATION

Your path to employment

MANUFACTURING

COMPUTER AIDED MANUFACTURING CAM SKILL AWARD

The purpose of this skill award is to provide the student with an understanding of the equipment and software used by the manufacturing industry. The classes in this skill award are the fundamental classes required that give the student the basic skills and tools for seeking an internship, part-time, or full-time employment in the manufacturing industry.

MACHINE TECHNOLOGY 101 BASIC MACHINE SHOP PRACTICES

3.0 UNITS
Transfer CSU

COMPUTER AIDED MANUFACTURING 210 BASIC CNC MILLING

3.0 UNITS

COMPUTER AIDED MANUFACTURING 211 INTERMEDIATE CNC MILLING

3.0 UNITS

COMPUTER AIDED MANUFACTURING 220 BASIC CNC LATHE

3.0 UNITS

COMPUTER AIDED MANUFACTURING 230 MASTERCAM AND CNC MILLING PRACTICE

1.0 UNIT

COMPUTER AIDED MANUFACTURING 240 MASTERCAM AND CNC LATHE PRACTICE

1.0 UNIT

ENGINEERING 102 PRINT READING FOR INDUSTRY

2.0 UNITS
Transfer CSU

Total 16 units required