

## **ENGINEERING TECHNOLOGY**

## CAD & DESIGN DRAFTING SKILL AWARD

The purpose of this skill award is to provide the student with an understanding of the methods and software used by the engineering 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 Engineering CAD drafting and design field.

REQUIRED COURSES (15 UNITS):

ENGINEERING 101
ENGINEERING DRAFTING & BASIC DESIGN
3.0 UNITS

ENGINEERING 109
COMPUTER AIDED DESIGN AUTOCAD 1
3.0 UNITS

ENGINEERING 110
COMPUTER AIDED DESIGN AUTOCAD 2
3.0 UNITS

ENGINEERING 111
COMPUTER AIDED DESIGN SOLIDWORKS I
3.0 UNITS

ENGINEERING 112
COMPUTER AIDED DESIGN SOLIDWORKS II
3.0 UNITS

If you have any questions about this Skill Award, please contact:

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