

## **AUTOCAD**

### **Certificate of Proficiency**

This is a fundamental program to expand student knowledge for advanced standing in job application knowledge in civil and land development.

3 s.h. AutoCAD 2-D Basic I (ENGR 191)

3 s.h. AutoCAD 2-D Basic II (ENGR 192)

3 s.h. AutoCAD 3-D Basic (ENGR 193) or  
Autodesk Inventor (ENGR 198)

3 s.h. Geographic Information Systems (ENGR 196) or  
AutoCAD Customization (ENGR 194)

3 s.h. Construction Methods and Materials (CVET 161)

2 s.h. Introduction to Engineering Technology (ELET 155)

3 s.h. Introduction to Public Speaking (COMM 154)

3 s.h. Basic Technical Mathematics (MATH 168)

3 s.h. Macroeconomic Principles (ECON 151) or  
Microeconomic Principles (ECON 152)

3 s.h. Project Planning and Control (BCET 124)

3 s.h. Construction Methods and Pricing for Estimating (BCET 134)

32 s.h.

**TOTAL CREDITS 32**