

ENGINEERING

AUTOCAD

Certificate of Proficiency

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