Curriculum 305 – Engineering Science (AS)

Students who are starting this program during the Spring semester should contact the Mechanical and Electrical Engineering Technology Department for assistance in choosing appropriate classes.

First Semester Courses:

- XXXX XXXX  COMP 1503 or LITR 2603
- PHYS 1604  Physics for Eng. Science
- MATH 2094  Calculus II  OR (per Math recommendation)
- ENGR 2001  Engineering Computer Applications
- PLSC 1043  American Government
- XXXX XXXX  Technical Elective from the list below or Gen Ed/LAS

Current Technical Electives:

- CHEM 1984  Chemical Principles I
- CHEM 2984  Chemical Principles II
- MECH 1603  Graphics/CAD
- MECH 4003  Solid Modeling
- MECH 1663  Manufacturing Processes (Register for Lecture and Lab)