Mechanical Engineering Technology

Freshman
- ENGL 101: Fresh Composition
- ENGL 102: Critical Reading
- ENGL 230, 231 or 232: Literature

Sophomore
- PHYS 191: General Physics I
- PLAB 193: General Physics I Lab
- GBO 151: General Biology I
- CHEM 121: General Chemistry I
- BIOL 152: General Bio. I Lab
- MATH 175: Pre-Calculus

Junior
- ET 375: Applied Thermodynamics
- ET 271: Engineering Statics
- ET 283: Manufacturing Processes
- ET 212: Introduction to Program
- ET 213: Electrical Circuits

Senior
- ET 376: Applied Fluid Mechanics
- ET 425: Control & Automation
- ET 492: Project Management
- ET 493: Senior Design I
- ET 494: Senior Design II

Core Courses
- ET Core Courses
- ET Elective Courses
- Technical Courses
- Science Courses
- Math Courses
- English Courses
- General Electives

Mechanical Technical Electives
- ET 213
- ET 212
- ET 271
- ET 283
- ET 212
- ET 271
- ET 283
- ET 212
- ET 271
- ET 283

Other Technical Electives
- Department Head Consent

Suggested Semester Load
- Freshman: 16 hrs
- Sophomore: 16 hrs
- Junior: 17 hrs
- Senior: 16 hrs

* or prior credit for MATH 162

Other Technical Electives
- Department Head Consent

Suggested Semester Load
- Freshman: 16 hrs
- Sophomore: 16 hrs
- Junior: 15 hrs
- Senior: 13 hrs

Suggested Semester Load:
- Freshman: 16 hrs
- Sophomore: 16 hrs
- Junior: 15 hrs
- Senior: 13 hrs