

Engineering Technology

AETM Department



Description of major: The ET program prepares graduates with broad technical and leadership skills necessary to enter careers in process and systems design, operations, quality, continuous improvement, lean manufacturing, and sustainability.

Math Requirement:

College Algebra
Geometry
Trigonometry
Statistics

Science Requirement:

Physics I
Chemistry I

Hands on/ Lab Based: Yes

- Hands-on lab-based activity includes activities such as designing products using CAD software and testing and understanding operations of electronics, hydraulics and pneumatics.

Theoretical/ Analytical: Yes

- Theory as well as application are integrated within this program of study

Distance and/or Online: The program changes dramatically next year and will be completely distance deliverable beginning in the Fall of 2021.

Accreditation: Higher Learning Commission

Popular Jobs Associated: Mechanical Design Engineering, Manufacturing Engineering, Quality Engineering, Product Design Engineering, Process Improvement Engineering

Average Salary Range: \$50,000 - \$60,000

Department of Major Contact Information:

AETM Department
College of Technology
Indiana State University
812-237-2987



College of Technology