ET: Proposed Robotics Courses

Afternoon Session 12:10 pm to 2:50 pm

Year 1 Fall Courses
- MEC 109 Manufacturing Process for Engineering Technology
- ENR 117 CAD 1
- ELT 110 Digital Principles

Year 1 Spring Courses
- ENT 132 Introduction to Experimentation & Design
- ELT 100 Circuit Analysis; AC/DC
- CMP 128 Computer Science 1

Year 2 Fall Courses
- ELT 102 Circuit Measurement Fundamentals
- ELT 209 Advanced Digital
- MEC 104 Statics

Year 2 Spring Courses
- ELT 115 Active Circuit Components
- ENR 241 Instrumentation and Controls
Purpose of the Programs

- Access to college-level course work and credits
- Immersion into career-focused training (CTE)
- Opportunity to learn on a college campus
- Option to earn an Associate's degree and ability to earn industry certifications
- Access to articulation agreements with four-year colleges
Program Pathways

Program Completers

- Four-Year College or University
- CCM Associates in Program Field 1 Year
- Workforce Placement

Workforce Placement

Transfer to a Four-Year Program

Workforce Placement