## Automation & Control Systems

- **FRESHMAN**
  - *Fall*: TECH 2821 Solid state Technology (3)
  - *Spring*: TECH 3044 Analysis for Engr. Tech. (4)

- **SOPHOMORE**
  - *Fall*: TECH 2822 Circuit Analysis (4)
  - *Spring*: TECH 3232 Digital Technology (4)

- **JUNIOR**
  - *Fall*: TECH 2831 Advanced Solid State Technology (3)
  - *Spring*: TECH 3440 Project Plan/ Cost (3)

- **SENIOR**
  - *Fall*: TECH 3821 Industrial Electronics (3)
  - *Spring*: TECH 4823 Advanced Programmable Logic Controllers (4)

## Microprocessor Systems

- **FRESHMAN**
  - *Fall*: TECH 2821 Solid state Technology (3)

- **SOPHOMORE**
  - *Fall*: TECH 3232 Digital Technology (4)

- **JUNIOR**
  - *Fall*: TECH 3233 Microprocessors & Interfacing (4)
  - *Spring*: TECH 4234 Microprocessor & IOT (4)

- **SENIOR**
  - *Fall*: TECH 3812 Digital Electronic Communication (4)
  - *Spring*: TECH 4236 AutoID (4)

### Notes:
1. ALL Pre-Engineering Technology courses must be completed prior to enrollment in the Elective sequences.