

Minor in Precision Agricultural Technology

Department of Industrial Technology

The minor provides students with the necessary skills in basic electricity and electronics, sensors and controls, applied programming, and geo-spatial technology for site-specific crop management in agriculture.

Requirements:

- 2.0 GPA
- 6 upper division units in-residence

Coursework:

- First semester:
 - IT 52- Electricity and Electronics (3)
 - IT 116- Applied Visual Programming (3)
- Second semester:
 - IT 156- Automated Systems II (3)
 - IT 186- Applied Spatial Technology (3)
- Third semester (choose one):
 - IT 190, or IT 194, or IT 199 (3)