

## Electrical Maintenance - AE155

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**Section:** AE155 001251S Main Campus

**Credit Hours:** 3.00

**Course Description:** Operation, application, maintenance and troubleshooting of electrical equipment including transformers, relays, motor controls and wiring with emphasis on diagnostic troubleshooting.

**Course Notes:** Corequisite of ME110 Fundamentals of Motor Controls

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**WHEN** Start Date: 08/21/2025 End Date: 12/11/2025

**Days:**

TR

10:20 AM - 11:50 AM

Campus: Main Campus

Building: Industrial Technology Center

Room: ITC105

### **INSTRUCTOR**

JOHN PENDERGRASS

### **BOOKS**

Title: TROUBLESHOOTING ELECTRICAL/ELECTRONIC SY 3RD Edition

Author: GLENN MAZUR

Required: Yes