

## **Programmable Logic Controls (PLCs) - AE150**

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**Section:** AE150 003231S Main Campus

**Section Type:** Lecture

**Credit Hours:** 3.00

**Course Description:** This course examines types, installation and troubleshooting of programmable logic controllers (PLCs). Hardware and programming aspects, as well as ladder logic symbols and operations necessary to develop a PLC program, are also covered.

**Course Notes:** Concurrent enrollment in ME110 Fundamentals of Motor Controls

**Section Notes:** Class meets Fridays and Saturdays: Sept 8 & 9, October 6 & 7, Nov 3 & 4, Dec 1 & 2.

### **WHEN**

Days: F

Times: 06:00 PM - 09:00 PM

Start Date: 09/15/2023

End Date: 12/02/2023

### **WHERE**

Campus: Main Campus

Building: Industrial Technology Center

Room: ITC105

### **INSTRUCTOR**

TYLER SISSECK

### **BOOKS**

No textbooks for this course.