Programmable Logic Controls (PLCs) - AE150

Section: AE150 003242S Main Campus

Section Type: Lecture **Credit Hours:** 3.00

Course Description: This course examines types, installation, programming procedures 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 covered in this course. **Course Notes:** Concurrent enrollment in ME110 Fundamentals of Motor Controls **Section Notes:** Concurrent enrollment in ME110 Fundamentals of Motor Controls

WHEN
Days: T R

Times: 08:00 AM - 09:30 AM

Start Date: 01/14/2025 End Date: 05/08/2025

WHERE

Campus: Main Campus

Building: Industrial Technology Center

Room: ITC105 **INSTRUCTOR**

VICTOR MARTINEZ GONZALEZ

BOOKS

Title: PROGRAMMABLE LOGIC CONTROLLERS 6TH Edition

Author: PETRUZELLA

Required: Yes