Programmable Logic Controls (PLCs) - AE150

Section: AE150 003252S 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
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WHEN Start Date: 01/13/2026 End Date: 05/07/2026
Days:
TR
8:45 AM - 10:15 AM
Campus: Main Campus
Building: Industrial Technology Center
Room: ITC105

INSTRUCTOR
VICTOR MARTINEZ GONZALEZ
BOOKS
Title: PROGRAMMABLE LOGIC CONTROLLERS 6TH Edition
Author: PETRUZELLA
Required: Yes