

Programmable Logic Controls (PLCs) - AE150

Section: AE150 003252S Main Campus

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 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