

## Intermediate Programmable Logic Controllers - AE205

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**Section:** AE205 001252S Main Campus

**Section Type:** Lecture

**Credit Hours:** 3.00

**Course Description:** Hands-on experience with modular PLC's in developing advanced ladder logic programs and routines including applications, advanced PLC instructions, programming and troubleshooting ladder logic for discrete and analog systems.

**WHEN** Start Date: 01/12/2026 End Date: 05/04/2026

**Days:**

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6:00 PM - 9:00 PM

Campus: Main Campus

Building: Industrial Technology Center

Room: ITC108

### **INSTRUCTOR**

JIM SHANNON

### **BOOKS**

Title: TECHNICIANS GUIDE TO PROGRAMMABLE CONTRO 7TH Edition

Author: BORDEN

Required: Yes