PROGRAMMABLE LOGIC CONTROLLER **OPERATION** PLC

REGISTRATION OPENS **NOVEMBER 4, 2024**

CLASS SCHEDULE

Dates and Times are subject to change.

Monday, Wednesday, and Friday



February 10, 2025 - March 14, 2025 April 21, 2025 - May 23, 2025



8:00 AM - 10:30 AM

Course Description:

This is quick-paced, intermediate course for those with some electrical field experience (or for those that have completed the Basic Electricity Course). It introduces the 6 elements of control logic, limit switches, pneumatic control valves, relays, motor control, sequencing events, and Programmable Logic controllers. Students will spend time wiring up inputs, outputs, relays and the Allen-Bradley PLC to complete circuits. Towards the end of the class students will be expected to know how to program a basic sequence of events using the PLC program and the control board.

3110 E. HOUSTON AVE VISALIA, CA 93292

For More Information Contact Us



559-730-7646



Previous electrical experience upon approval

APPLIED ELECTRICAL CONTRO. 90-EC14

OR

Have taken Beginning Electrical class **CASAS Pre and Post Assessment** Mandatory first day of class attendance or will be dropped

Cost:

Registration Fee: 275 Credit/Debit only



No refunds after the first day of class

INDUSTRY JOB OUTLOOK:

*Career opportunities in this field are expected to grow up to 3% through 2033 nationwide.

*According to the US Bureau of Labor Statistics



UPON SUCCESSFUL COMPLETION OF THE PROGRAM, STUDENT WILL RECEIVE CERTIFICATE OF COMPLETION.











