

CGTC OFFICE OF ECONOMIC DEVELOPMENT

32-HOUR COURSE

PROGRAMMABLE LOGIC CONTROLLER (PLC) TRAINING COURSE

ABOUT THE COURSE

The PLC Training Course is a 32 hour, 8-week class conducted in a modern, well-equipped lab and is led by a proven PLC instructor with over 25 years of real world PLC automation experience.

This PLC course concentrates on developing skills for the Entry Level PLC Craftsperson. It introduces the craftsperson to the basics of PLC Programming. Participants learn basic ladder Logic from discrete I/O through Timers, Counters, Compare, and Math.

The course enables participants to update and improve their PLC skills and is designed to meet local industry needs for continually updating employee PLC skills at a reasonable cost. Participants gain necessary skills to support technical positions in industry.

ABOUT THE LAB

The CGTC Industrial Controls Lab offers hands-on trainers primarily using Rockwell RSLogix Programming software with the Allen Bradley Micrologix, Compact Logix, and ControlLogix hardware.

The lab also has numerous Variable Frequency Drives (PowerFlex 70, PowerFlex 700, PowerFlex 755, and PowerFlex 525 and others that integrate into our control structure via Ethernet.

The lab also offers training opportunities using Allen Bradley Factory Talk Studio and Wonderware.

CLASSROOM SCHEDULE

Thursdays
6:00 PM - 10:00 PM

LOCATION

CGTC Macon campus
3300 Macon Tech Drive
Macon, GA 31206

COST: \$450/person

TO REGISTER, CONTACT:

(478) 757-3445

or register online at
www.centralgatech.edu/ce

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