

# PLC TRAINING 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 20 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 using Allen Bradley SLC500, PLC-5, ControlLogix, CompactLogix platforms with the latest updates in Allen Bradley software for programming.
- The lab also offers a variety of communication protocols such as Data Highway Plus, Remote I/O, DeviceNet, and Ethernet. HMI hardware PanelView and PanelView Plus are also included in the lab for training.



## CLASSROOM SCHEDULE

Thursdays - 6:00 PM to 10:00 PM  
January 10, 2019 through  
February 28, 2019

## LOCATION

CGTC Macon campus  
3300 Macon Tech Dr.  
Macon, GA 31206

**COST** .....\$450.00

## REGISTRATION DEADLINE

January 8, 2019

## TO REGISTER, CONTACT:

CGTC Continuing Education  
(478) 757-3445

or register online at

[www.centralgatech.edu/ce](http://www.centralgatech.edu/ce)

## FOLLOW US!

 [facebook.com/CGTCED](https://facebook.com/CGTCED)



[www.centralgatech.edu](http://www.centralgatech.edu)

A unit of the Technical College System of Georgia  
Equal Opportunity Institution