2500 Series® System Training
Comprehensive System Architecture and Application Development

Course Description

This course is intended for students that have experience with Automation and Control Systems including control devices and PLCs. The student should also have some basic knowledge of RLL or control programming and be competent using a PC with Windows® 10.

The following topics are covered:

- Basic PLC concepts
- Basic system architecture and hardware description
- Use of Workshop program package
- PLC program load/edit/save
- Description and use of common instructions
- Description and use of program control instructions
- PLC number formats
- Handling analog values in Ladder
- Status words
- PID Loops
- Special Function Programming
- Profibus
- Troubleshooting

Ordering Information

2500-TR-SC   Comprehensive System Architecture and Application Development

Contact CTI or your CTI distributor for pricing and training schedule.

Cancellation Policy:

1. Courses are billed 30 days before the confirmed class date.
2. 30 days prior to the scheduled class date a customer may cancel and receive a full refund. Classes are billed 30 days before the scheduled beginning class date. Class dates are finalized 30 days prior to the scheduled beginning date and will not be canceled or rescheduled by CTI.
3. Less than 30 days prior to the scheduled class date a customer may cancel and receive a credit applied to another class. There is no refund against a PO or Credit Card Charge.

I have read and I agree to the cancellation terms:

Signed By_____

Date _____

Please complete the requested information below for each Student:

First Name _____

Last Name_____

Company

_____

Address

_____

_____

_____

City

_____

State_____ Zip_____

Student email address

_____

Phone Number

_____

Class Scheduled Dates:

From ___/___/___ To___/___/___

Special Needs

_____

How to Register
1. Fill out the above form.
2. Fax this Form to 865-584-5720 or Email this form to Sales@controltechnology.com
3. CTI will contact you with information on how and where to place an order for your class.

We look forward to seeing you at our next class.

Control Technology Inc.
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