



**AUTOMATION**

**COURSE CCV209-A**

## **FactoryTalk View ME & PanelView Plus Maintenance & Troubleshooting**

This course provides you with the skills necessary to maintain and troubleshoot FactoryTalk® View Machine Edition (ME) applications that run on PanelView™ Plus 7 terminals.

This course provides opportunities to work with both the hardware and software. During class, you will gain the hands-on skills required to prepare a PanelView Plus 7 terminal for operation. You will also work with FactoryTalk View ME software and RSLinx® Enterprise software and will practice downloading FactoryTalk View ME applications to a PanelView Plus terminal.

Throughout this course, you will have the opportunity to practice the skills you have learned through a variety of hands-on exercises using a ControlLogix® workstation (Catalog Number ABT-TDCLX3-B) and a PanelView Plus 7 terminal.

**Tuesday, March 11 -  
Wednesday, March 12**  
8 AM - 5 PM

**SMC Cape Girardeau**  
2333 Rusmar St  
Cape Girardeau, MO

**Cost: \$2,162**  
Includes Lunch



**Authorized  
Service Provider**

A ROCKWELL AUTOMATION PARTNER

To register, please contact Aislinn Roberts at [aroberts@smcelectric.com](mailto:aroberts@smcelectric.com)

# Course Agenda

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## DAY 1

- Identifying PanelView Plus 7 Components
- Setting Options on a PanelView Plus 7 Terminal
- Managing Existing Runtime Files on a PanelView Plus 7 Terminal
- Managing Development Files Using the Application Manager
- Modifying RSLinx Enterprise Communications in a FactoryTalk View ME Application

## DAY 2

- Creating Tags and Testing Data in a FactoryTalk View ME Application
- Downloading and Uploading FactoryTalk View ME Runtime Files
- Modifying Graphic Displays in a FactoryTalk View ME Application
- Modifying Security at Runtime in a FactoryTalk View ME Application
- Troubleshooting a PanelView Plus 7 Terminal
- Viewing and Printing FactoryTalk View ME Components Using the Application Documenter
- Integrated Practice: Troubleshooting System Communications

## PREREQUISITES

- Completion of the Studio 5000 Logix Designer Level 1: ControlLogix System Fundamentals (Course Number CCP146)

OR

- Basic experience with ControlLogix® tags and architecture.

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