

FactoryTalk View ME and PanelView Plus Programming

Description

This course (CCV204-A) provides guidance on how to produce an operational application. This application will run on a PanelView™ Plus 7 terminal using a computer with FactoryTalk® View ME software and a PanelView Plus 7 terminal.

Objectives

- Configuring a PanelView Plus 7 Terminal
- Creating and Customizing a FactoryTalk View ME Application
- Configuring FactoryTalk Linx Communications in a FactoryTalk View ME Application
- Configuring FactoryTalk Security for a FactoryTalk View ME Application
- Creating and Modifying Tags for a FactoryTalk View ME Application
- Adding and Configuring FactoryTalk View ME Graphic Displays
- Creating and Manipulating Graphic Objects in FactoryTalk View ME Graphic Displays
- Creating and Configuring Interactive Controls in a FactoryTalk View ME Application
- Configuring Security for FactoryTalk View ME Displays
- Creating and Managing FactoryTalk View ME Runtime Files
- Configuring Basic Animation for FactoryTalk View ME Objects
- Creating and Configuring Alarms for a FactoryTalk View ME Application
- Creating and Configuring Macros for a FactoryTalk View ME Application
- Configuring Recipes with the RecipePlus System in a FactoryTalk View ME Application
- Configuring Language Switching in a FactoryTalk View ME Application
- Creating Data Logs and Trends for a FactoryTalk View ME Application
- Creating Tag Placeholders and Parameter Files for a FactoryTalk View ME Graphic Display
- Creating and Configuring Information Messages for a FactoryTalk View ME Application
- Adding Global Objects to a FactoryTalk View ME Application
- Inserting Faceplates in a FactoryTalk View ME Application

Prerequisites

To successfully complete this course, the following prerequisites are required:

- Completion of the Studio 5000 Logix Designer Level 1: ControlLogix System Fundamentals course (Course Number CCP146) or basic experience with ControlLogix® tags and architecture