COURSE AGENDA

Day 1
• Identifying Network Considerations for a Distributed FactoryTalk View SE Application
• Identifying Windows Considerations for a Distributed FactoryTalk View SE Application
• Designing a FactoryTalk View SE Network (Distributed) Application
• Evaluating FactoryTalk View SE System Design Using the Reference System
• Adding Terminal Services to a FactoryTalk View SE Network System

Day 2
• Implementing FactoryTalk Security
• Installing FactoryTalk View SE Software
• Deploying a FactoryTalk View SE Network Application
• Implementing Redundancy in a FactoryTalk View SE Network Application
• Using Remote Desktop Connection and Terminal Services to View Remote FactoryTalk View SE Clients

COURSE NUMBER: LD-CCV205

Course Purpose
Upon completion of this course, students should be able to successfully deploy a finished FactoryTalk View SE Network (distributed) application.

Building on students’ knowledge of HMI (human-machine interface) application development and their experience with operating these systems, this course covers the following concepts:
• Review of Windows® domains and Windows 2003 security
• Windows networking basics
• FactoryTalk View SE distributed application architecture guidelines
• Deploying the components of a distributed application
• Terminal Server and Remote Desktop Connection configuration
• Troubleshooting tips
Who Should Attend
Individuals who need to move a distributed FactoryTalk View SE application from an engineering environment to the plant floor should attend this course.

Prerequisites
To successfully complete this course, the following prerequisites are recommended:

- Ability to perform basic Microsoft Windows tasks
- Familiarity with Windows 2003 Server and Windows networking concepts
- Completion of the FactoryTalk View SE Programming training course (CCV207)

OR

- Previous experience working with FactoryTalk SE software or similar HMI/SCADA (Supervisory Control and Data Acquisition) products.

Student Materials
To enhance and facilitate each student's learning experience, the following materials are provided as part of the course package:

- Training Manual, which contains the topical outlines and exercises. Students will use this manual to follow presentations, take notes, and work through the exercises.

Hands-On Practice
Throughout the course, students will have the opportunity to practice skills they have learned through hands-on exercises. As part of this practice, students will have the chance to distribute a finished FactoryTalk View SE application on multiple computers.

Course Length
This is a two-day course.

Course Number
The course number is LD-CCV205.

To Register
To register for this or any other Rockwell Automation training course, contact your local authorized Allen-Bradley Distributor or your local Sales/Support office for a complete listing of courses, descriptions, prices, and schedules.

You can also access course information via the Web at http://www.rockwellautomation.com/training