

COURSE DESCRIPTION

FactoryTalk View Machine Edition – Applications and Displays

SELF-PACED LESSONS

RSTrainer Introduction

*Course Pre-Test**

FactoryTalk View ME Overview

- Working with Applications
- Identifying Main Window Components
- Using the Application Explorer

Creating Graphic Displays

- Using Default Graphic Displays
- Creating a New Display

Configuring Application-Wide Settings

- Using the Startup Editor
- Defining Project Settings
- Configuring Language Options
- Configuring Security Options

Configuring RSLinx Enterprise Communications

Working with Tags in an Application

- Using Direct-reference Tags in an Application
- Creating New HMI Tags
- Using HMI Tags

Frequently Asked Questions

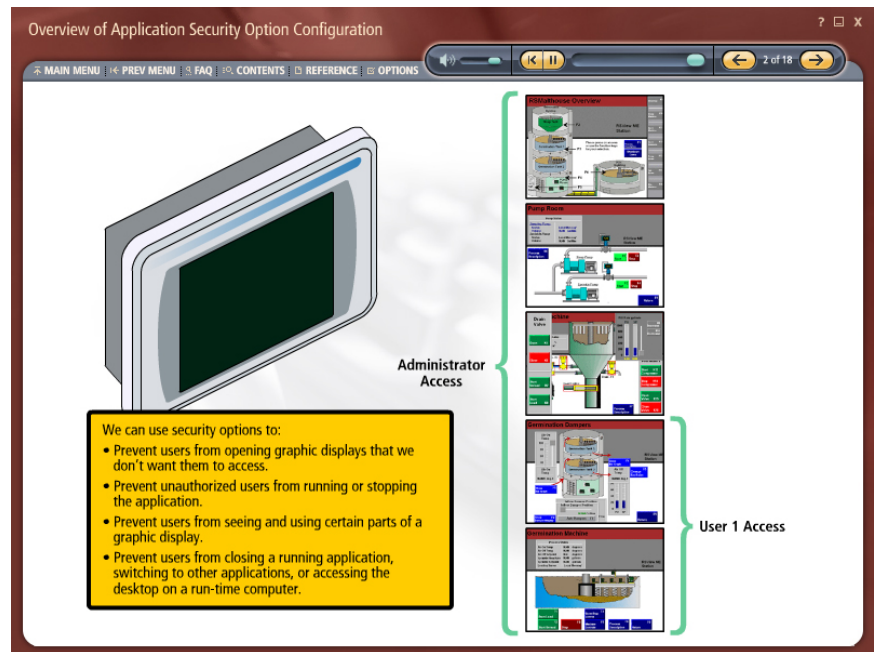
- Answers to the questions most frequently submitted to Rockwell Automation technical support presented using conceptual animations and software simulations

*Course Post-Test**

*Pre- and Post-Tests**

- * To access the pre- and post-tests, this course must be used with *RSTrainer Enterprise Edition Student Manager*.

RSTrainer® for FactoryTalk View Machine Edition – Applications and Displays



Course Purpose

This interactive, self-paced training course provides information about creating FactoryTalk View Machine Edition applications and displays. During the course, you will learn how to work with default graphic displays, configure application-wide settings, configure RSLinx Enterprise, and work with tags in an application.

Helpful animations, background information, answers to frequently asked questions, and links to other reference materials provide you with a variety of knowledge and learning tools. These tools will provide you with the knowledge required to create graphic displays, configure language and security options, work with direct-reference tags, and create and use HMI tags.

You will also be given multiple opportunities to test your knowledge through question and answer sessions. These question and answer sessions allow you to gauge your knowledge level and help you identify areas for improvement.

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FactoryTalk View Machine Edition – Applications and Displays

Intended Audience

These e-learning courses are intended for the following audiences:

- Individuals who prefer self-paced instruction
- Individuals who cannot attend classroom training
- Individuals who are responsible for designing FactoryTalk View Machine Edition applications
- Individuals interested in configuring application-wide settings, configuring RSLinx Enterprise software, and working with tags in an application

Prerequisites

To successfully complete this course, you should be able to perform basic Microsoft® Windows® tasks.

Learning Activities & Features

Rockwell Automation e-learning courses include the following features:

- Information overviews
- Discussions of basic principles and/or concepts
- Descriptive and detailed technical explanations
- Answers to the questions most frequently submitted to Rockwell Automation technical support
- Animated sequences and interactive simulations
- Interactive and integrated practice exercises
- Question and answer sessions
- Online help
- Index to locate specific course topics
- Embedded technical manuals
- Links to useful reference material
- Glossary of terms

In addition, the RA University Online web-based training courses offer the following unique features:

- Embedded learning management system
- Administrative features

Web-Based or Computer-Based Training

Choose the training delivery method that best suits your needs:

- RA University Online web-based training is stored on a server and accessed across a network via the Internet. Web-based training permits unlimited usage for a single, licensed user.
- The RSTrainer computer-based CD-ROM format permits unlimited usage on a single, licensed computer. Computer-based training does not require an Internet connection; therefore, learning can take place anytime and anywhere a computer is available.

To Purchase

To register for this or any other Rockwell Automation training course, contact your local authorized Allen-Bradley Distributor or your local Sales/Support office.

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

Catalog Numbers

- *RSTrainer for FactoryTalk View Machine Edition – Applications and Displays:* **9393-RSTVMEPT1**
- *RSTrainer Enterprise Edition for FactoryTalk View Machine Edition - Applications and Displays:* **9393-RSTMPT1ENF**
- *Web-based FactoryTalk View Machine Edition - Applications and Displays:* ePass: **WBTIPACK** (equivalent to 1 course)

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