

COURSE DESCRIPTION

RSLogix™ 5000 Software

SELF-PACED LESSONS

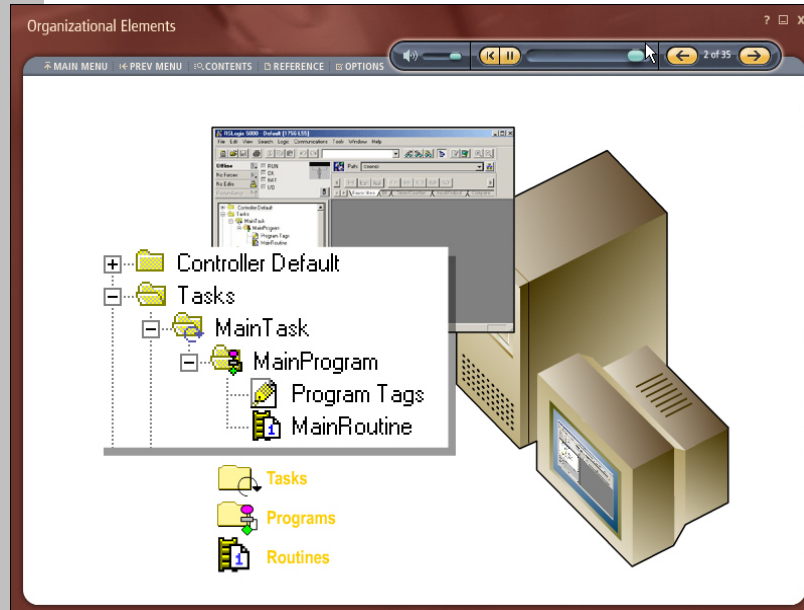
Introduction to RSLogix 5000 Software

- Installing RSLogix 5000 Software
- Identifying Main Window Components
- Configuring the Display
- Navigating through the Software
- Using Help Options

Creating and Configuring a New Project

- Creating and Managing Project Files
- Configuring a Controller
- Organizing Tasks, Programs, and Routines
- Configuring a Local I/O Module
- Organizing Data
- Producing and Consuming Tags
- Exporting and Importing Tags

RSLogix 5000 Software – Project Configuration e-Learning Courses



Course Purpose

This interactive, self-paced training course teaches you the core tasks required to effectively create and configure automation control projects. This course is available in both computer-based and web-based delivery formats and is part of a series of e-Learning courses designed to teach you RSLogix 5000 software.

During the course, you will learn how to install and navigate through the software, create and configure a new project, and produce and consume tags through step-by-step demonstrations. Through the demonstrations, you will learn about the various settings and options in the software and see how to perform the required tasks for example automation control applications.

Helpful animations, background information, and links to other reference materials provide you with a variety of knowledge and learning tools. These tools, combined with the step-by-step demonstrations, will provide you with the knowledge and skills required to perform each task. You will also have the opportunity to practice performing software tasks through interactive simulations. These simulations will guide you through the required steps and give you immediate feedback on your performance to reinforce learning.

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

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RSLogix™ 5000 Software

Intended Audience

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

- Individuals who prefer self-paced instruction
- Individuals who cannot attend classroom training
- Users of Rockwell Automation RSLogix 5000 control systems who need refresher training
- Individuals interested in the features and capabilities of RSLogix 5000 software

Prerequisites

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

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.

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
- Animated sequences
- Interactive and integrated practice exercises
- Interactive simulations
- Online help
- Index to locate specific course topics
- Embedded Adobe® Acrobat® PDF files of 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:

- Pre- and post-testing
- Embedded learning management system
- Administrative features

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/services>

Catalog Numbers

- RSTrainer for RSLogix 5000 Software – Project Configuration: **9393-RSTLX5KPRJ**
- Web-based RSLogix 5000 Software – Project Configuration ePass: **WBT1PACK** (equivalent to 1 course)

www.rockwellautomation.com

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