

Course Outline

Module 1 - General Concepts

- Section 1 - Introduction

Module 2 - Installation and Licensing

- Section 1 - Installation
- Section 2 - Licensing

Module 3 - Getting Started

- Section 1 - The Development Environment
- Section 2 - Tags and the Project Database
- Section 3 - Download to an Industrial Computer

Module 4 - Communicating with External Devices

- Section 1 - Communication Drivers
- Section 2 - OPC DA
- Section 3 - Tag Integration
- Section 4 - Monitoring and Troubleshooting

Module 5 - Screens and Graphics

- Section 1 - Screens and Screen Groups
- Section 2 - Shapes
- Section 3 - Formatting
- Section 4 - Active Objects
- Section 5 - Animations
- Section 6 - The Symbol Library
- Section 7 - Project Localization

Module 6 - Scripting

- Section 1 - Client-Side Scripts
- Section 2 - Background Tasks

Module 7 - Alarms and Events

- Section 1 - Alarms
- Section 2 - Events

Module 8 - Data Logging and Display

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- Section 1 - Trend
- Section 2 - Grid Control

Module 9 - Recipes and Reports

- Section 1 - Recipes
- Section 2 - Reports

Module 10 - Project Security

- Section 1 - Project Security
- Section 2 - Protecting Your Intellectual Property

Module 11 - Remote Clients

- Section 1 - Mobile Access
- Section 2 - Web Thin Client

Module 12 - Using Databases

- Section 1 - The Project Database
- Section 2 - Database/ERP Task

Module 13 - Integrating with Other Wonderware Software Products

- Section 1 - Wonderware Historian
- Section 2 - System Platform