

# Wonderware InTouch Edge HMI

## 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

- ✓ 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