



CTI RESOURCES TRAINING PROGRAMS



At CTI Resources, we are committed to equipping professionals with the knowledge and skills required to excel in the ever-evolving industrial landscape. Our training programs are designed to help individuals and businesses harness the power of technology for greater efficiency and productivity.



WHY CHOOSE OUR TRAINING?

- ✓ Industry-Relevant Courses: Stay ahead with training tailored to real-world industrial needs.
- ✓ Hands-On Learning: Gain practical experience with expert-led sessions.
- ✓ Certified Instructors: Learn from experienced trainers with deep domain expertise.
- ✓ Flexible Learning Options: Choose from in-person or online courses to fit your schedule.
- ✓ Official Certification: Enhance your credentials with recognized certifications

AVEVA™ Plant SCADA Configuration Course



→ Who Should Attend?

- Users who are new to Plant SCADA
- Users who have no previous SCADA experience
- Experienced SCADA users who are new to Plant SCADA as a guide to the differences between Plant SCADA and other SCADA products in the market

→ Course Objectives

- Create new projects based on the Situational Awareness Starter Project
- Use Plant SCADA to communicate with an I/O device
- Utilize the benefits of an equipment hierarchy
- Generate and manage alarms, trends and reports
- Troubleshoot and resolve problems encountered during the course



Experience the power of AVEVA™ Edge - intuitive HMI/SCADA software and IoT/Industry 4.0 solution. Learn its seamless interoperability, mobility, and portability, enabling easy development and deployment across platforms.

AVEVA™ EDGE Course

→ Who Should Attend?

- Individuals who need to use AVEVA™ Edge to create HMI applications for intelligent machines on a variety of platforms.

→ Course Objectives

- Create a complete HMI application
- Configure tags
- Implement basic navigation
- Create symbols and animations
- Configure alarms and events



→ Who Should Attend?

Individuals who need to configure or modify AVEVA™ Operations Management Interface applications.

→ Course Objectives

- Describe AVEVA™ Operations Management Interface visualization components
- Create display layouts for visualization applications
- Describe situational awareness concepts
- Implement visualization application security



AVEVA™ Operations Management Interface Course

AVEVA™ Application Server Course

Enhance your applications with effortless customization and configuration.



→ Who Should Attend?

Individuals who need to configure or modify Application Server applications.

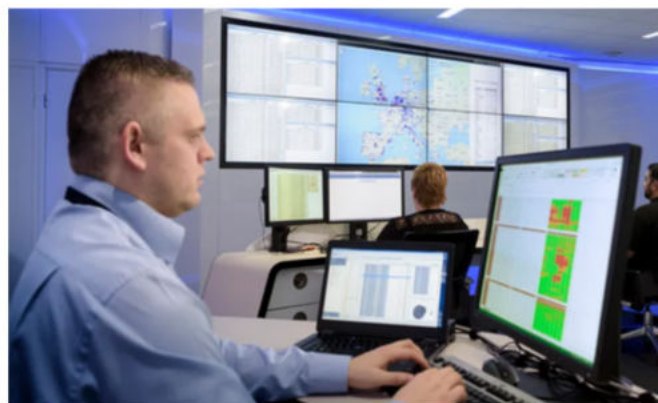
→ Course Objectives

- Create a New application
- Model the plant floor
- Employ rapid prototyping using a data simulator
- Define the security model for an application
- Work with alarm and history configurations in an application
- Back up and restore an application



AVEVA™ Historian Configuration Course

Join our AVEVA™ Historian Configuration Course for a transformative four-day training. Gain the skills to expertly configure and optimize AVEVA™ Historian, a top solution in industrial data management.



→ Who Should Attend?

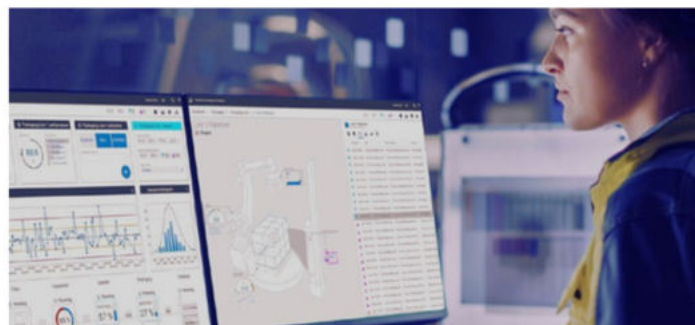
- Individuals who need to historize, analyze, and maintain data from Application Server or InTouch HMI application
- Individuals who need to configure or modify Historian Client to use or display historized data.

→ Course Objectives

- Configure and historize Application Server and InTouch HMI data
- Update, insert, and import historical data
- Use Historian Client Workbook to retrieve historical data in Microsoft Excel
- Use time domain extensions in SQL queries
- Use Historian Client Trend to retrieve and represent historical data in graphical and tabular formats.

AVEVA™ InTouch HMI Course

Aveva™ InTouch HMI Course provides a deep dive into the latest features and functionalities of InTouch, empowering you to create intuitive and efficient interfaces for industrial processes.



→ Who Should Attend?

Individuals who need to configure or modify InTouch HMI applications.

Explore Our Training Courses

Scan the QR code for course details and enquiries

MORE INFO



→ Course Objectives

- Create an InTouch application
- Build an HMI with Situational Awareness symbols
- Construct a Key Performance Indicator display
- Build displays with pre-built library graphics
- Establish communications with I/O-aware programs
- Create, export, and import tags



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