

FactoryTalk AssetCentre System Install and Implementation

OEM: Rockwell Automation • Duration: 4 Days (32 hrs) • Code: SFT200

COURSE MODULES & TOPICS

Course Purpose

- Install components of a FactoryTalk AssetCentre system
- Configure FactoryTalk AssetCentre system components
- Create and execute workflows in FactoryTalk AssetCentre for fundamental system functions
- Configure security in a FactoryTalk system

Prerequisites

- Ability to perform guided tasks involving Microsoft ® Windows ® administration
- General understanding of industrial networks
- Experience with programming ladder logic
- Experience navigating Rockwell Automation and FactoryTalk ® -enabled software

Student Materials

- Student Manual Includes the key concepts, definitions, examples, and activities presented in this course.
- Lab Book Provides learning activities and hands-on practice. Solutions are included after each exercise for immediate feedback.

Course Agenda

Day 1

- Preparing for a FactoryTalk AssetCentre Installation
- Installing FactoryTalk AssetCentre Server
- Installing FactoryTalk AssetCentre Client Software

Day 2

- Building an Asset Tree in the AssetCentre Client
- Implement Version Control with FactoryTalk AssetCentre Archive
- Managing Logs in FactoryTalk AssetCentre
- Installing FactoryTalk AssetCentre Agents and Configuring Agent Groups

Day 3

- Configuring Disaster Recovery in FactoryTalk AssetCentre
- Configuring a Custom Device Asset
- Configuring Scheduled Searches
- Configuring Address Book and Testing Email Notifications

Day 4

- Configuring FactoryTalk AssetCentre Database Operations
- Configuring Users and User Groups in the FactoryTalk Directory
- Modifying FactoryTalk Directory Security Policies
- Configuring Security for FactoryTalk AssetCentre