

Course description

NO330

800xA Simulator –Maintenance Course

Course goal

The goal of this course is to teach 800xA maintenance personnel how to configure and maintain an 800xA Simulator system.

Learning objectives

Upon completion of this course the participants will be able to:

- Understand the architecture of 800xA Simulator
- Find relevant information in the 800xA Simulator Product Documentation
- Install and maintain an 800xA Simulator system
- Troubleshoot the system
- Update the system using 800xA Simulator Configuration Tools and IC Upgrade Tool

Participant profile

This training is targeted to System 800xA maintenance personnel.

Prerequisites

- Knowledge of Windows based computers
- Knowledge of System 800xA Engineering
- Knowledge of System 800xA Operation



Topics

- 800xA Simulator introduction and overview
- 800xA Simulator installation
- System 800xA and AC 800M configurations
- 800xA Simulator configuration for AC 800M
- 800xA Simulator Link configuration
- Run simulation commands
- Simulation of AC 800M I/O and other protocols
- AC 800M IC Tools
- 800xA Simulator troubleshooting
- Backup/restore

Course type and methods

This is an instructor led course with interactive classroom discussions and associated lab exercises. Approximately 50% of the course is hands-on lab activities.

Duration

The duration is 3 days.

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Course outline

Day 1	Day 2	Day 3
<ul style="list-style-type: none">■ Course presentation■ 800xA Simulator introduction■ Installation■ AC 800M Configuration■ 800xA Configuration	<ul style="list-style-type: none">■ AC 800M Configuration Tool■ 800xA Simulator Link configuration■ Running simulation■ Simulation of AC 800M I/O and other protocols	<ul style="list-style-type: none">■ AC 800M IC Tools■ Troubleshooting■ Backup/Restore■ Summary

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