ABB UNIVERSITY COURSE DESCRIPTION

S321R33
Symphony Plus Operations Version 3.3 with Symphony Plus Engineering 2.3

Learn the basic engineering and operational features of the Symphony Plus Human System Interface.

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.

Student Profile
This training is targeted to system and application engineers, commissioning and maintenance personnel, service engineers and system integrators.

Prerequisites
Students should have basic knowledge of Windows 10, Windows 2019, and Office 2016. They should have also attended S+ Engineering course S312 or US909, or extensive S+ Engineering software experience to prepare for this course.

Course objectives
Upon completion of this course the participants will be able to:
• Explain the Symphony Plus architecture
• Navigate within the Symphony Plus Operation Explorer
• Create, Configure, and Deploy Harmony Tags
• Configure process graphic displays
• Create graphic elements
• Manage and configure alarm and events
• Set up the historical data collection and configure trend displays
• Configure security user accounts
• Backup and restore the Symphony Plus system

Main topics
• Symphony Plus Architecture
• Symphony Plus Operations Engineering Workflow
• Symphony Plus Operations Explorer
• Historical Data Collection
• Trend Displays
• Alarms and Events
• Symphony Plus Graphic Displays
• Symphony Plus Graphic Elements
• User Security
• Backup and restore

Duration
The duration is 5 days
Course Outline

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