



Plant Resource Manager Administration: 3.02 Upgrade Training Course 7702



Course Description

This course consists of lectures, demonstrations, laboratory exercises, and question and answer sessions designed to educate the student in the Plant Resource Management Upgrade to the new revision.

Duration

2 days

Objectives/Outcomes

Upon completing the course, the learner will be able to exhibit the ability to:

- Understanding the new features in PRM v3.02
- Upgrading into PRM Version v3.02.xx.
- Database migration from v3.01 to v3..02.xx.
- Setup and Configuration of the new PRM 3.02.
- Working with Parameter Manager, DTM Works and DD Menu.
- Alarm management and notification configuration in the new PRM.

Intended Audience

All Engineers and/or Plant Administrators responsible for monitoring plant resources.

Course Prerequisites

- FOUNDATION Fieldbus - Course #7600
- CS 3000 Operations – Course #7200 or CS 3000 Maintenance – Course #7300
- PRM Administration – Course #7700

Technical Requirements

- Basic file/folder manipulation in a Windows environment
- FOUNDATION Fieldbus hart or instrumentation
- CS 3000 Operations
- Basic Networking skills

Materials

Each learner will be provided with the appropriate course workbook.



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Course Syllabus

Day 1

- PRM Overview, PRM Installation and Setup
- Login, User Management, Device Management Device Security
- Inspection Schedules and Memos
- Calibration Management
- Device Viewer in PRM
- Documentation in PRM
- Exercises

Day 2

- Device Panel
- Device Registration
- Advanced Diagnostics Operation
- Database Management
- Acquisition Navigator
- Alarm Management and Notification Configuration
- Exercises

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