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IBM Maximo Asset Management 7.5.1 Work Management Information

Length: 3.0 Days
__Ref: TR632G-X
Delivery method: Classroom
Price: EUR

Overview

This detailed course shows the key applications and functions that are specific to work order management. This course focuses on the setup, processing, and management of work management records and supporting maintenance activities. To provide a context for learning IBM Maximo procedures and processes, scenarios are provided. You change roles to perform a variety of tasks that are related to the processing and managing of work through the work order life cycle. This life cycle includes generating, planning, scheduling, assigning, dispatching, and completing.

Public

This intermediate course is for any one who will utilize Maximo Asset Management 7.5 for work management.

Prerequisites

You should complete:

- *IBM Maximo Asset Management 7.5 Fundamentals (TR571)*

Objective

- Unit 1 Describe Work Management with Maximo Asset Management
- Unit 2 Identify and modify settings, options, and constructs that affect work management
- Unit 3 Define Preventive Maintenance
- Unit 4 Create several different types of work orders
- Unit 5 Create and modify work plans
- Unit 6 Create PM Forecast and work order schedules
- Unit 7 Create work assignments
- Unit 8 Initiate and record work

Topics

Unit 1: Overview

- Lesson 1: The IBM Maximo product family
- Lesson 2: Reporting and analytics review (includes navigation and query)

Unit 2: Setup and configuration for work management

- Lesson 1: Work management and system setup
- Lesson 2: System configuration and default settings
- Lesson 3: Core data constructs
- Lesson 4: Setting up Maximo Scheduler
- Lesson 5: Planning templates

Unit 3: Program-driven maintenance

- Lesson 1: Program-driven maintenance overview
- Lesson 2: Preventive maintenance
- Lesson 3: Condition monitoring

Unit 4: Creating and generating work orders

Unit 5: Work planning

- Lesson 1: Preventive maintenance
- Lesson 2: Condition monitoring

Unit 6: Scheduling planned work and forecasted PMs with IBM Maximo Scheduler

- Lesson 1: IBM Maximo Scheduler overview
- Lesson 2: Work schedules
- Lesson 3: PM forecast schedules

Unit 7: Assigning work to labor and crews

- Lesson 1: Work assignments and dispatching overview
- Lesson 2: Work Order Tracking
- Lesson 3: Assignment Manager
- Lesson 4: Graphical assignments

Unit 8: Tracking and reporting on work as its being completed

- Lesson 1: Work 'actuals' in Maximo
- Lesson 2: Initiating and completing the work
- Lesson 3: Introduction to IBM Maximo Everyplace and the mobile workforce

