



IBM Maximo Asset Management 7.5 Fundamentals (TR571G)

Course ID #: 0373-571-7.5-W

Hours: 28

Course Content

Course Description:

Learn the powerful features and functions available in IBM Maximo Asset Management. This hands-on course introduces the fundamental concepts and setup considerations of the various business areas supported by Maximo. Learning activities include lecture, demonstration, and labs covering a wide variety of applications, processes, and interrelationships within Maximo.

This course can help clients make informed business decisions with the design and planning of their implementation. Consultants can gain a foundation upon which to build their product knowledge and skill set, and to work with clients to obtain optimal value from the product.

Course Objectives:

After completing this course, you should be able to:

- Query and retrieve data
- Describe the asset management life cycle
- Enter core data elements and data structures
- Describe options that are available for various applications
- Describe and use the different Maximo applications and functions as they relate to business processes

Target Audience:

This basic course is for Project Managers, consultants, and client project teams, whose members can include:

- System administrator
- IT administrator
- Maintenance personnel
- Procurement personnel
- Inventory personnel
- Asset manager
- Work manager

Prerequisites:

Students should have general database knowledge.



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Topics:

IBM Maximo Asset Management overview

- Asset management
- Framework overview
- Business requirements overview

Core data setup and configuration

- Data setup overview
- Entering and configuring organizations and sites
- Defining and organizing the classification hierarchy
- Defining and entering locations and location hierarchies
- Entering and registering labor and users

Item and asset planning and setup

- Item and asset setup overview
- Defining and setting up item and asset configurations
- Entering assets

Inventory and purchasing

- Inventory setup and usage
- Purchasing process and setup
- Requisitioning
- Purchase orders
- Receiving
- Invoicing

Work management

- Work management process and setup overview
- Setting up job plan templates
- Setting up scheduled or routine maintenance activities
- Creating and generating tickets and work orders
- Planning work
- Scheduling work
- Assigning and dispatching work
- Work completion and reporting