

R12.2 Oracle Enterprise Asset Management Fundamentals

This course will be applicable for customers who have implemented Oracle E-Business Suite Release 12 or Oracle E-Business Suite 12.1 or 12.2.

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Learn To

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This 5-day course covers the setup and use of business transactions relating to R12.1 Oracle Enterprise Asset Management. This course is targeted to implementation teams and super users.

Learn To:

- Use Maintenance Super User Responsibility
- Use eAM work management.
- Create work requests and work orders.
- Use preventive maintenance.
- Set up Oracle Enterprise Asset Management

Prerequisites

Audience

- Technical Consultant
- Technical Administrator

Course Objectives

- Set Up Oracle Enterprise Asset Management
- Define assets
- Define activities
- Define and use meters
- Create work orders
- Create work requests
- Use preventive maintenance
- Complete operations
- Create work orders
- Create construction units
- Use failure analysis

- Return material to inventory
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Course Topics

Oracle Enterprise Asset Management Overview

- Discuss the key functionality available in Oracle Enterprise Asset Management
- User Roles

Setting Up Oracle Enterprise Asset Management

- Setting up eAM Organizations and Parameters
- General Setup Tasks
- Defining Lookups
- Defining Category Codes and Sets
- Defining Assets
- Setting up Rebuildable Items
- Defining Activities

eAM Collection Plans

- Overview of eAM Quality
- Creating Collection Elements
- Creating Quality Collection Plans
- Entering Quality Results

Failure Analysis

- Overview
- Using Failure Analysis
- Defining Failure Sets and Failure Codes

eAM Work Management

- Overview
- Defining Meters and Entering Meter Readings
- Entering Work Orders
- Defining Resource Requirements
- Defining Inventory Material Requirements
- Creating Resource Transactions

eAM Preventive Maintenance

- Overview of

- Preventive Maintenance Setup
- Entering Preventive Maintenance Definitions
- Generating Work Orders

Asset Operation Management

- Overview
- Setting Up Asset Operation Management
- Defining and Reviewing Asset Operations

eAM Planning and Scheduling

- Overview
- Setting up Material Planning Parameters
- Creating a Master Demand Schedule
- Running an MRP
- Using the Scheduler Workbench

Direct Item Procurement for eAM Work Orders

- Overview
- Entering Requisitions for Direct Items
- Entering Non-Stock Items
- Creating Purchase Orders

eAM Cost Management

- Overview
- eAM Costing Methods and Mappings
- Viewing Cost Information
- Performing Cost Rollups
- Transferring Invoice Variances to Maintenance Work Orders

eAM Contractor Services

- Overview
- Setting up Outside Service Processing

eAM Property Manager

- Overview
- Setting up the Property Manager Integration

eAM Service

- Overview
- Setting up eAM Service
- Creating Maintenance Service Request Types
- Creating Service Requests

eAM Process and Discrete Manufacturing

- Overview
- Organization Setup
- Associating Assets with Production Equipment
- Generating Production Equipment Downtime

eAM Project Manufacturing

- Overview
- Defining a Project
- Associating a Work Order with a Project
- Creating Requisitions or Purchase Orders
- Updating the Commitments for a Project

Work Order Billing and Capitalization

- Overview
- Setting up Work Order Billing
- Creating Billable Work Orders
- Associating Items and Activities to a Price List
- Creating an Invoice
- Capitalizing Work Orders

eAM and Oracle Time and Labor

- Overview
- Setting up the Integration
- Entering Timecard Information

Self-Service Work Requests

- Overview
- Lifecycle of a Work Request
- Obtaining Work Request Information
- Creating and Updating Work Requests

Maintenance Workbench

- Overview
- Using the Maintenance Workbench
- Viewing Work Orders
- Updating Resources
- Updating Collection Plans