# R12.2.9 Oracle Enterprise Asset Management Fundamentals

**Duration:** 5 Days

### Overview

Enroll for the five Days R12.2.9 Oracle Enterprise Asset Management Fundamentals certification training from Koenig Solutions accredited by Oracle. 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. 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.

## **Target audience**

- Technical Consultant
- Technical Administrator

## **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

### **Who Can Benefit**

- Technical Consultant
- Technical Administrator

## **Course Details**

### **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
- Maintenance Super User
- Stores
- Generating eAM Reports and Processes