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## **R12.x Oracle Project Costing Fundamentals**

**Duration:** 4 Days

### **What you will learn**

In this course, students will learn about the implementation of R12.1 Oracle Project Costing. The course encompasses key setup considerations, from implementing expenditures and accounting to running costing processes, and explains some of the impacts of implementation decisions. Students will also learn how this product fits into the Oracle eBusiness Suite. Students will learn through the use of tutorials, supplemented with guided demonstrations and hands on practices.

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

Oracle Project Costing is an integrated project-based cost collection, management, and accounting solution that enables organizations to effectively manage projects and activities. Project managers are empowered with timely, detailed cost information to monitor project performance, while financial managers can track and account for the total costs of running their business. Oracle Project Costing is part of the Oracle Enterprise Project Management solution. Oracle Enterprise Project Management provides a set of applications that help companies deliver global projects by integrating and managing project information. It enables all persons at all levels of the enterprise to participate and collaborate on the projects at appropriate levels in a centralized environment.

### **Audience**

Functional Implementer, Project Manager, Sales Consultants

### **Course Topics**

#### **Overview of Oracle Project Costing**

Defining Projects for Costing

Defining Costing-Related Project Information

Controlling Expenditures

#### **Overview of Budgetary Controls, Budget Integration and Core Budgeting**

Budgetary Controls

Budget Integration

Implementation

#### **Entering Expenditures**

Entering, Releasing, and Submitting PreApproved Batches

Automatically Reversing Expenditure Batches

Entering Expenditure Batches Using Microsoft Excel

Importing Transactions

#### **Implementing Expenditures**

#### **Performing Cost Processing**

Performing Cost Distribution

Creating Accounting

Running Streamline Processes

Understanding Period Processing

**Accounting for Costs**

Implementing AutoAccounting

AutoAccounting and the Account Generator

Integration with Oracle Subledger Accounting

**Implementing Non-Labor Costing**

**Implementing Labor Costing**

**Implementing Burden Costing**

Overview of Burdening

Storing Burden Costs

Accounting for Burden Costs

Defining Burden Structures and Schedules

Processing Burden Costs

**Performing Cost Adjustments**

**Integration with Oracle Purchasing and Oracle Payables**

Overview of Supplier Costs

Integration with Oracle Purchasing

Integration with Oracle Payables

Interfacing Supplier Costs

Managing Subcontractor Payments

Commitment Reporting

Adjusting Supplier Costs

Implementing Integration

**Integration with Oracle Internet Expenses**

Entering and Processing Project-Related Expense Reports

Implementation Setup Steps

**Integration with Oracle Time & Labor**

Entering and Processing Project-Related Timecards

Implementation Setup Steps

**Allocations and AutoAllocations**

Defining Allocation Rules

Processing Allocations

Defining AutoAllocations Sets

Processing AutoAllocations

### **Asset Capitalization**

Overview of Asset Capitalization

Capitalizing Assets

Implementing Asset Capitalization

### **Cross Charge**

Overview of Cross Charge

Processing Borrowed and Lent Cross Charges

Implementing Borrowed and Lent Cross Charge Processing

### **Appendix A: Integration with Oracle Inventory, Project Manufacturing, and Asset Tracking**

Integration with Oracle Inventory

Integration with Oracle Project Manufacturing

Integration with Oracle Asset Tracking

### **Appendix B: Budgetary Controls and Budget Integration**

Budgetary Controls

Overview of Budget Integration

Top-Down Budget Integration

Bottom-Up Budget Integration

Non-Integrated Budgets with Budgetary Controls

Implementing Budgetary Controls and Budget Integration

### **Appendix C: Asset Capitalization: Capitalizing Interest**

Overview of Capitalized Interest

Implementing Capitalized Interest