

R12.x Oracle Financials Functional Foundation

Duration: 5 Days

What you will learn

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

Students learn how to use Oracle core financial applications. They also learn how information flows through the major tables associated with business functions. This course covers Entity Relationship Diagrams (ERDs) and the key technology components of the E-Business Suite tools, such as security and flexfields. Detailed information about the underlying architecture and tables is provided, and lectures are backed up with hands-on practices.

At the completion of this course, students are able to understand the major business functions associated with Oracle Financials Applications, as well as the associated application technology architecture. Students can identify the primary business functions of each Oracle Financials application. They learn the basics of Multi-Org architecture and the use of Reporting Currencies. Students will understand the key technology components of the E-Business Suite.

Learn To:

Describe the flow of application information through the major tables associated with business functions

Identify Oracle core financial applications

Understand the key technology components of the E-Business Suite

Identify the primary business functions of each Oracle Financial application

Describe the flow of application information through the major tables associated with business functions

Identify the primary business functions of each Oracle Financial application

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Database Administrators

Functional Implementer

Technical Administrator

Technical Consultant

Related Training

Required Prerequisites

Knowledge of minimally one Oracle application

Query and display data using SQL*Plus

Knowledge of finance and accounting processes and procedures

Suggested Prerequisites

Course Objectives

Use key E-Business Suite tools

Understand Oracle General Ledger tables, ERDs, and business functions

Understand Oracle Inventory tables and business functions

Describe the Oracle Financial applications

Understand Oracle Purchasing tables and business functions

Understand Oracle Payables tables, ERDs, and business functions

Understand Oracle Assets tables, ERDs, and business functions

Understand Oracle Trading Community Architecture tables, ERDs, and business functions

Understand Oracle Order Management tables, ERDs, and business functions

Understand Oracle Receivables tables, ERDs, and business functions

Describe the Oracle Applications Open Interface Model

Understand Oracle Subledger Accounting

Course Topics

Course Overview

Identifying the primary business functions that can be performed using each Oracle Financial application

Multi-Org Architecture

Reporting Currencies

ERDs and Applications Technology

Entity Relationship Diagram (ERD) Definition

E-Business Suite Technology Components

Security and Access Control

Flexfields

Profile Options

Concurrent Processing

Workflow and Business Events

E-Business Suite Tools

Oracle General Ledger

Major Business Functions of Oracle General Ledger

Ledger ERD (Entity Relationship Diagram) and Related Tables

Journal Entry ERD and Related Tables

Budget ERD and Related Tables
Journal Import Process, Related ERD, and Table Structure

Oracle Inventory

Inventory Transaction Activities
Major ERD's and Tables Used in Inventory Transactions
Inventory Open Interfaces and Application Program Interfaces

Oracle Subledger Accounting and Oracle E-Business Tax

Introduction to Subledger Accounting
Subledger Accounting Setup and Process
Oracle E-Business Tax (eBTax) Description
Oracle E-Business Tax Key Concepts
Oracle E-Business Tax Process Flow

Oracle Trading Community Architecture

Customer Data Management
Customer Entity Relationship Diagrams (ERD's) and Related Tables

Oracle Purchasing

Overview of Purchasing Activity From Requisition to Receipt of Goods
Major Tables Used in Purchasing and Receiving
Open Interfaces and Application Program Interfaces

Oracle Payables

Oracle Payables Major Features
Payables Entity Relationship Diagram
Open Interfaces
iSupplier Portal

Oracle Assets

Asset Setup Entity Relationship Diagrams (ERD's) and Related Tables
Addition and Mass Addition ERD's and Related Tables
Depreciation ERD's and Related Tables
Asset Open Interfaces and Application Programming Interfaces (API's)

Oracle Order Management

Order Management Transactions and Entity Relationship Diagrams (ERDs)
Order Management Application Programming Interfaces (APIs) and Open Interfaces

Oracle Receivables

Customer Invoice Entity Relationship Diagrams (ERD's) and Related Tables
Receipt Entity Relationship Diagrams and Related Tables
Oracle Receivables Open Interfaces and Application Programming Interfaces (API's)
Overview of Oracle iReceivables

Open Interfaces

Overview of Open Interfaces
Application Open Interfaces
Data Conversion Process

Oracle Applications Architecture

Oracle E-Business Suite Home Page
E-Business Suite HTML Interface
E-Business Suite Forms Interface
E-Business Suite Concurrent Processing
E-Business Suite Technology Stack
E-Business Suite Database Components
E-Business Suite File System Components

E-Business Suite Navigation

Terminology
Searching
Concurrent Requests
Flexfields
Profile Options

Related Courses

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