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 though 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
A Live Virtual Class (LVC) is exclusively for registered students; unregistered individuals may not view an LVC at any time. Registered students must view the class from the country listed in the registration form. Unauthorized recording, copying, or transmission of LVC content may not be made.

Audience

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

Copyright © 2013, Oracle. All rights reserved.

Suggested Prerequisites
R12.x Oracle General Ledger Management Fundamentals

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

Copyright © 2013, Oracle. All rights reserved.

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

Copyright © 2013, Oracle. All rights reserved.

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

R12.x Oracle Financials Functional Foundation - Self-Study Course

Copyright © 2013, Oracle. All rights reserved.