R12.x Oracle Financials Functional Foundation

Duration: 5 Days

What you will learn

This course will teach you how to use Oracle core financial applications. Expert instructors will help you understand how information flows though the major tables associated with business functions.

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.

Entity Relationship Diagrams

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. Lectures are also supplemented with hands-on practices.

Goals of this Course

At the completion of this course, you'll be able to understand the major business functions associated with Oracle Financials Applications, as well as the associated application technology architecture. You'll identify the primary business functions of each Oracle Financials application; learn the basics of Multi-Org architecture and the use of Reporting Currencies.

Note:
This course is applicable if you've implemented Oracle E-Business Suite Release 12 or Oracle E-Business Suite 12.1.

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
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

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

R12.x Oracle Financials Functional Foundation