

R12 Oracle Financials Functional Foundation - LVC

Süre: 5 Days

What you will learn

Students will learn how to use Oracle core financial applications. They will also learn how information flows through the major tables associated with business functions. This course also 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 will be able to understand the major business functions associated with Oracle Financial Applications, as well as the associated application technology architecture.

Learn To:

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 Oracle core financial applications

Understand the key technology components of the E-Business Suite

Live Virtual Class (LVC) Access Policy:

You are prohibited from allowing other unregistered individuals to view your LVC Event

You may not make unauthorized recordings, copies or transmissions of LVC Event content

You must view the LVC Event from the country listed in your LVC Event registration

Students attending LVC events should enroll at least two working days in advance of the event to ensure adequate time to download student materials and confirm their system setup. To learn more about the system and setup requirements for participating in a Live Virtual Class, please [click here](#).

Audience

Database Administrators

Functional Implementer

Technical Administrator

Technical Consultant

Prerequisites

Suggested Prerequisites

Knowledge of minimally one Oracle application

Query and display data using SQL*Plus

Knowledge of finance and accounting processes and procedures

Course Objectives

Understand Oracle Receivables tables, ERDs, and business functions
Describe the Oracle Applications Open Interface Model
Describe the Oracle Financial applications
Use key E-Business Suite tools
Understand Oracle General Ledger tables, ERDs, and business functions
Understand Oracle Inventory tables and business functions
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

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 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 Trading Community Architecture

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

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