

## Oracle BI 11g R1: Create Analyses & Dashboards for End Users

**Duration:** 2 Days

### What you will learn

This course provides step-by-step instructions for creating Oracle BI analyses and dashboards in business intelligence applications. You'll begin by building basic analyses to include in dashboards, with more complexity as the course progresses.

### Learn To:

Build analyses and dashboards.

Build and use views and graphs in analyses.

Create and modify Oracle BI dashboards.

Include pivot tables and graphs on the dashboards.

Use the BI Composer to create and edit analyses.

### Benefits to You

Transform your organization's data into intelligence for improved decision making. Provide time-critical, relevant and accurate insights. Become more efficient at modifying analyses and dashboards.

Through hands-on exercises, you'll deep dive into concepts with expert Oracle instructors. Choose from a variety of learning formats to match your learning style and your schedule.

### Course Objectives

Build and use views and charts in analyses

Create and modify Interactive Dashboards

Create and modify Oracle Business Intelligence analyses using Analyses Editor

Use BI Composer

Use hierarchical columns in analyses and views

## Course Topics

### Introducing Oracle Business Intelligence Enterprise Edition

Introduction to Oracle BI  
Architecture overview

### Working with Oracle Business Intelligence Analyses

Introduction to Oracle BI Analysis Editor  
Oracle BI column types  
Working with analyses in Oracle BI  
Using advanced formatting

### Limiting and Grouping Data in Analyses

Introduction to filters and selections  
Creating, editing, and grouping filters  
Adding prompts to analyses  
Dynamic filtering  
Using saved analyses as filters

### Working with Views and Graphs in Analyses

Introduction to views, graphs, and editors  
Working with views in Compound Layouts  
Creating and editing graphs  
Linking master-detail views  
Performing common view tasks

### Showing Results With Pivot Tables

Creating, arranging, and formatting a pivot table  
Using hierarchical columns  
Sorting in pivot tables  
Setting aggregation and using totals  
Showing an item's relative value  
Building calculations and displaying running sums

### Creating Oracle Business Intelligence Dashboards

Creating and editing dashboards  
Using the Dashboard Builder  
Exploring dashboard object properties and options  
Publishing dashboard pages  
Creating personal customizations and using other page options

### Configuring Oracle Business Intelligence Dashboards

Exploring types of dashboard content  
Embedding content in dashboards

## **Creating Dashboard Prompts and Variables**

Understanding variables

Adding a named dashboard prompt to a dashboard

Adding a hidden named dashboard prompt to a dashboard

Creating additional prompt page and setting page preferences

Adding variable prompts to a dashboard

## **BI Composer**

Examining BI Composer Components

Creating an Analysis by Using BI Composer