(23C) Oracle Fusion Cloud HCM: Analytics Publisher

Oracle Global Human Resources Cloud

DURATION	MODULES	COURSE CODE
2 Days	**4 Lectures**	**—**

Course Overview

This Oracle Fusion Cloud HCM: Analytics Publisher training teaches you how to use Oracle Analytics Publisher to create and share HCM Reports. You gain hands-on experience with the reporting functionality used to manage Reports, Templates and Data Models in Oracle HCM Cloud.

What You Will Learn

- Table of
- Lesson 1: Reporting and Analytics Overview
- Objectives
- Reviewing Reporting and Analytics Toolsets
- Benefits of Reporting Within the Oracle Fusion Cloud
- Separation of Duties by Job Roles
- Summary
- Lesson 2: Analytics Publisher Overview
- Objectives
- Advantages of Using Analytics Publisher
- Analytics Publisher Logical Architecture
- Functional Components
- Bursting Overview
- Output Formats
- Accessing Oracle Analytics Directly
- Accessing Oracle Analytics via OTBI
- Accessing Oracle Analytics via the Home Page
- Examining the Home Page
- Setting Preferences
- Exploring the Catalog
- Understanding the Catalog
- Examining Standard Reports
- Instructor Demonstration
- Summary

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- Practices
- Lesson 3: Creating Custom Reports
- Objectives
- Launching the Report Wizard
- Selecting the Data Source
- Report Creation Mode
- Saving the Report
- Viewing the Report
- Instructor Demonstration
- Summary
- Practices
- Lesson 4: Exploring Report Layout Design
- Objectives
- Accessing Reports – BI Composer
- Accessing Reports: Catalog
- Selecting a Template – New Layouts
- Layout Editor Interface
- Common Layout Components
- Defining Groups
- Defining Sorts
- Applying Conditional Formats
- Applying Conditional Formats: Example

- Defining a Table Filter
- Adding Data Fields to a Chart
- Working with Text Items and Images
- Working with Page Layout Features
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- Instructor Demonstration
- Summary
- Practices
- Lesson 5: Report Parameters and Properties
- Objectives
- Configuring Properties and Parameters
- Configuring Layouts
- Setting Report Properties
- Configuring Report Parameters
- Exploring the Data Source
- Instructor Demonstration
- Summary
- Practices
- Lesson 6: Understanding Data Models
- Objectives

- Selecting a Data Model as the Report Data Source
- What Is a Data Model?
- The Data Model Process
- Components of a Data Model
- Reviewing Supported Data Sources
- Creating a Data Model
- SQL Data Sources
- Building the Model – Database Tables
- Building the Model – Existing Subject Areas
- Joins
- Managing the Data Model
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- Instructor Demonstration
- Summary
- Practice
- Lesson 7: Using the Template Builder
- Objectives
- Introducing the Template Builder
- Downloading the Microsoft Add-In
- Exploring the Template Builder Interface

- Creating an RTF Template
- Uploading Template to Style Templates
- Applying Template to Existing Report
- Instructor Demonstration
- Summary
- Practice
- Lesson 8: Scheduling Report Jobs
- Objectives
- Schedule Report Job: Overview
- Report Job Configuration
- Submitting the Job
- Managing Report Jobs
- Report Job History
- Scheduling a Report with Trigger
- Bursting Within a Report Job
- Bursting: Data Model Definition
- Enabling a Report to Use a Bursting Definition
- Instructor Demonstration
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- Summary

- Practice
- Lesson 9: Analytics Publisher Security
- Objectives
- Role-Based Access Control
- Roles, Privileges, Policies, and Profiles,
- Reviewing Role-Based Access Example
- Security and Reporting
- BI Duty Roles
- BI Roles
- Analytics Publisher Data Security and Secured List Views
- Secured List Views and Data Security Privileges
- Protected PII Tables and Associated Privileges
- Summary
- Lesson 10: Information Resources
- Oracle Help Center
- My Oracle Support
- Oracle Cloud Customer Connect
- Oracle University
- Oracle Partner Community
- OBIEE Help and Resources
- Analytics Publisher Help and Resources
- Oracle Technology Network