

**OWC-CA: Oracle WebCenter Content: Configuration and Administration Ed 1**

Course Code: OWC-CA

Duration: 4 days

Instructor-led Training (ILT) | Virtual Instructor-led Training (VILT)

**OVERVIEW**

This Oracle WebCenter Content: Configuration and Administration training begins with the explanation of Oracle WebCenter Content Server architecture and the definition of key concepts. Expert Oracle University instructors will teach you how to configure and administer the Oracle WebCenter Content environment.

The training will include discussing the install of the product, creating the necessary resources for contributing content, and using the available user interfaces for monitoring and troubleshooting the environment.

**SKILLS COVERED**

- Understand Oracle WebCenter content architecture
- Learn the steps for installing WebCenter Content
- Perform typical configuration and administration tasks for WebCenter Content
- Create, revise, manage, and search for content items
- Implement and manage security and metadata models
- Create and configure workflows
- Define the steps for system migration
- Experience various methods of content contribution including the Batch Loader utility and WebCenter Content: Desktop
- Understand basic Idoc Script variables and functions used by developers to

alter the functionality and presentation of the WebCenter Content product

- Learn the recommended methods for troubleshooting and monitoring

**WHO SHOULD ATTEND?**

- System Administrators
- Developers

**PREREQUISITES**

General knowledge of typical system administrative tasks.

**MODULES****Module 1: Course Overview**

- Describe the objectives for this course
- Explain the classroom environment
- Locate additional information available about WebCenter Content

**Module 2: Introduction to WebCenter Content**

- Describe the features of WebCenter Content and the accompanying products
- Define the WebCenter Content architecture
- List the main actions that take place on the startup of WebCenter Content
- Explain how WebCenter Content implements SOA and web services
- Outline the types of users who use WebCenter Content
- Identify the different options for contributing content

**Module 3: Installing WebCenter Content**

- Identify the high-level steps for installing WebCenter Content

- Determine the supported system software configuration for an installation environment
- Define important domain creation information
- Describe the process of configuring the Content UI for content users

#### **Module 4: Contributing Content**

- Create, check out and revise, and search for content items in Content UI
- List and define the various WebCenter Content statuses
- Describe the typical process of managing a content item
- Explain the importance of metadata and how it can be updated
- Conduct a metadata and full-text search and save the search query
- Describe the different features available with the Content UI

#### **Module 5: Understanding Administrative Responsibilities**

- Identify the administrative responsibilities for WebContent Content
- List the functions of some of the administrative applications
- Differentiate between system administration tasks and WebCenter Content administration tasks
- Identify how the Native UI can be personalized
- Access system properties through the browser and in Standalone mode
- Differentiate between the various configuration settings

#### **Module 6: Implementing a Role-Based Security Model**

#### **Module 7: Implementing an Account-Based Security Model**

#### **Module 8: Implementing a Metadata Model - Content Types and Custom Metadata Fields**

#### **Module 9: Implementing a Metadata Model - Dependent Choice Lists**

#### **Module 10: Managing Metadata Using Rules - Global Rules**

#### **Module 11: Managing Metadata Using Rules - Activation Conditions and Deriving Values**

#### **Module 12: Using Profiles to Customize Content Pages**

#### **Module 13: Configuring WebCenter Content – Components**

#### **Module 14: Additional Methods of Contributing Content**

#### **Module 15: Workflow Concepts**

#### **Module 16: Extending Workflows - Using Jumps and Subworkflows, Script Templates**

#### **Module 17: Workflow Templates**

#### **Module 18: Managing Content and Subscriptions**

#### **Module 19: Using Folios and Folio Administration**

#### **Module 20: Integrating with WebCenter Content**

#### **Module 21: Monitoring and Troubleshooting WebCenter Content**

#### **Module 22: Updating Metadata and Creating Backups**

**Module 23: System Migration - Configuration  
Migration Utility**

**Module 24: System Migration - Export, Import,  
and Replication**

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