

# **Oracle Fusion Cloud Technical Course**

## **Curriculum**

### **Introduction:**

- Introduction to Oracle Cloud Applications
- Oracle Fusion Architecture
- Oracle Cloud Service Types
- Types of Oracle Cloud Applications
- Oracle Cloud deployment options

### **Getting Started:**

- Oracle Cloud Portals (My Services & My Account)
- Functional Setup Manager Overview
- Fusion Offerings, Functional Areas, Features, Task Lists & Tasks

### **Security Console:**

- Oracle Fusion Security Model (Role Based Access Control)
- Users Overview
- Various User Account Types (Implementation & Functional)
- Implementation User Creation
- Role Overview & Types of Roles in Fusion
- Role Inheritance
- Role Provisioning/Role Mapping
- Security Console: Benefits/Features
- Security Profile options
- Reference Data Sets

### **General:**

- Lookups
- Value sets



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- Descriptive Flex fields
- Extensive Flex fields
- Key Flex Fields
- Introduction to UCM Directory and It's Usages
- Fusion Geography
- Geography Structure
- Geography Hierarchy
- Geography Validation
- Geography Data Import by Using File Activities
- Geography Data Export by Using Scheduled Jobs
- O2CCycle
- P2PCycle

### **Approval Management:**

- Approval Workflow Overview
- Approval Rules
- Approver Types
- Approvals & Notifications
- BPM Work list Overview
- Approval Management in BPM Work list

### **Data Loading (Inbound Integrations):**

- Overview of Inbound Integrations
- Fusion Data Loaders
- Download ADFDi Patch
- Spreadsheet Data Loader (ADFDi)
- File-Based Data Import (FBDI Approach)
- Introduction of ESS Jobs
- Import Management
- Inbound Automations



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## **Data Extraction (Out Bound Integrations):**

- Overview of Fusion Reporting Tools
- Building SQL Queries and Creating Data Model
- BI Publisher Architecture
- BI Publisher: Data Model, Reports, Layouts & Templates
- BI Publisher: Scheduling & Delivery
- BI Report Bursting
- Registering Report as ESS Job, Details about ESS Job
- Oracle Transactional Business Intelligence(OTBI)Architecture
- OTBI:Security
- OTBI:BIAnalysis, Subject Areas, Folders and Attributes
- OTBI:Delivering Content(Agents)
- Outbound Automations
- OTBI Analysis based BIReport
- Building a Dashboard & Publish

## **Extending Fusion Applications:**

- Fusion Applications Extensibility, Customization &Personalization
- Sandbox Functionality
- Page Composer Functionality

## **Custom Objects:**

- Creation of Custom Objects
- Data loading for Custom Objects
- Captures the Custom Objects data from backend
- Custom Objects usage in Value sets

## **Web services:**

- Introduction of Web services
- Usability of web services
- SOAP
- REST API's



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## SOAP

- SOAP Introduction
- Structure of SOAP
- SOAP with HTTP
- SOAP Methods

## REST API's

- REST Introduction
- Structure of REST API
- REST Methods
- REST with HTTP

## Web services

- Figuring out the cloud web services
- Building the payload
- Web service Invocation and Error Handling
- Testing the web services(REST and SOAP)
- Usability of Inbound Integration
- UCM Operations Using Web services

### KEY FEATURES



Instructor-led Sessions



Learn from Experts



Assignments



24 x 7 Support



Real-time Case Studies



Get Certified

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