

A Revolutionary Learning in IT

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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

















- 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**













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
- Registing 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

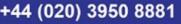
Custom Objects:

- 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















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



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