



# **Oracle Cloud Infrastructure Foundations**

#### 1 : Course Introduction

• Introduction

#### 2: OCI Introduction

- OCI Overview
- OCI Architecture

### **3** : Oracle Cloud Free Tier Account

- Oracle Cloud Free Tier Sign-up
- OCI console walk-through
- Setting up your tenancy
- MFA and Budget setup

#### 4 : Identity and Access Management

- IAM Introduction
- AuthN AuthZ
- Compartments
- IAM Summary

#### 5: Networking

- VCN Introduction
- VCN Routing
- VCN Security
- Load Balancer
- Networking Summary

#### 6: Compute

- Compute Introduction
- Instance Basics
- Scaling
- OS Management Service
- Compute Summary

#### 7 : Storage

- Storage Introduction
- Object Storage

- Block Volume
- File Storage
- Migration Services
- Storage Summary

### 8 : Database

- Database Introduction
- Autonomous DB
- DB Systems
- MySQL
- NoSQL
- Database Summary

### 9: Security

- Security Introduction
- Cloud Guard
- Security Zones and Security Advisor
- Vulnerability Scanning
- Vault
- Web Application Firewall
- Bastion
- Security Summary

## 10 : App Dev

- App Dev Introduction
- Resource Manager
- Functions
- OKE
- OCIR
- API Gateway
- App Dev Summary

## **11 : Observability and Management**

- Observability and Management Introduction
- Monitoring
- Logging
- Logging Analytics

## 12 :Analytics and Al

• Analytics and AI Introduction

- Data Integration
- Data Flow
- Data Catalog
- Data Science
- Analytics and AI Summary

## 13 :Hybrid

- Hybrid Introduction
- Dedicated Regions
- Oracle Cloud VMware Solution
- Hybrid Summary

## 14 :Governance and Administration

- Pricing
- Cost Management
- Tagging
- Governance and Administration Summary

## 15 : SLA and Support

- SLA
- Support

## 16 : Course Summary

- Summary
- 17 : What's New in OCI Foundation

**Networking: Certificates** 

## **OCI DevOps Overview**

**Introduction to OCI Identity Domains** 

#### **Identity Domains: Console Changes**

**Oracle DBCS: Database Metrics and Performance Metrics** 

## **Oracle DBCS: DB System Time Zone Support**

## **Oracle DBCS: Data Guard Enhancements**