

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 AI

- **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