



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