



OCI24-FAC - Oracle Cloud Infrastructure 2024 Foundations Associate Fundamentals of Oracle Cloud

Oracle - OCI - Virtualizzazione e Cloud

Durata:

3 Giorni

Lingue:

Italiano

Certificazione:

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Descrizione del corso

This course provides an introduction to **Oracle Cloud Infrastructure (OCI)**, covering its architecture, networking, compute services, storage, and databases like **Autonomous Database**. Learn about security features, including **Cloud Guard**, encryption, and cost management strategies. Gain the essential skills to effectively navigate and manage Oracle Cloud environments.

Programma

- **Infrastructure (OCI):** Learn the basics of OCI, its architecture, and distributed cloud model; understand compartments, authentication, and authorization within OCI, and set up a tenancy.
- **Networking in OCI:** Gain knowledge on VCN introduction, routing, and security; learn how to implement load balancers within your OCI environment.
- **Compute Services:** Understand the basics of compute instances, scaling strategies, and Oracle Container Engine for Kubernetes (OKE); explore container workloads in OCI and serverless functions using Oracle Functions.
- **Storage Solutions:** Get introduced to various storage options, including object storage, block volume, and file storage.
- **Database Services:** Learn about Autonomous Database, MySQL, and other database services in OCI.

ITCore Group

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- **Security in OCI:** Dive into Cloud Guard, security zones, encryption basics, and vault services.
- **Cost Management:** Understand pricing, cost management strategies, tagging, and support rewards.

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