

Cloud Fundamentals

Description

Understand Fundamental Cloud capabilities from the primary vendors (such as Amazon Web Services, Google Cloud, and Microsoft Azure) as they pertain to IaaS, SaaS, PaaS, FaaS, and object and block storage. This course provides the concepts of public, private and hybrid cloud technologies, as well as reviewing the current and emerging cloud technologies and how the Commvault® software integrates with these solutions.

Prerequisites

Commvault® Professional class should be taken prior to participating in this class.

Who should attend this course?

This course is intended for Commvault® administrators looking for ways to protect their data from ransomware and advanced knowledge on user, group, and data security. This course is intended for individuals who are using or considering using cloud for storage, Disaster Recovery, or active workloads.

Highlights

Product Release

- Commvault Version 11

Delivery Methods

- Virtual Instructor-led

Duration

- One day Virtual Instructor-led

Course Modules And eLearning Courses

Commvault Cloud Enablement Resources	<ul style="list-style-type: none"> • Commvault Virtual / Cloud Vision • Cloud Architecture Guide • Commvault Documentation Site • Cloud Integration Matrix • VSA Feature Parity Matrix
Cloud Use case Review	<ul style="list-style-type: none"> • Backup to the Cloud • DR / Migration to the Cloud • DEV / Test in the Cloud • Protecting Active Workloads in the Cloud
Commvault and Cloud Native Tools	<ul style="list-style-type: none"> • Amazon Web Services Offerings • Azure Site Recovery • Azure Backup
Move Data to the Cloud – Leveraging Cloud Storage	<ul style="list-style-type: none"> • Review Use cases • Review Vendor Support Matrix • Configuration and Best Practices • Object versus Block Storage • Storage Classification • Sending over the Wire and Drive Shipping • Performance Tuning
DR / Migration to the Cloud	<ul style="list-style-type: none"> • Review Use cases • Supported Conversion paths to Cloud • Live Sync to the Cloud • Review Failover and Failback Options
Protection / Recovery in Cloud	<ul style="list-style-type: none"> • Review Use cases • Review Available Tools for in Cloud Protection • AWS Protection and Recovery Options • Azure Protection and Recovery Options • Oracle / Google Protection and Recovery Overview
Managing Performance Expectations in the Cloud	<ul style="list-style-type: none"> • Review Sample Performance Metrics in the Cloud
Cloud Services - SaaS	<ul style="list-style-type: none"> • Review Commvault SaaS Integration (O365, OneDrive, Salesforce, etc.)

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COMMVAULT.COM | (866) 873 - 3640 | registrar@commvault.com

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