

Integrating Hybrid Clouds Foundation

Duration: 1 Day **Course Code: NEP_IHCF** **Delivery Method: Virtual Learning**

Overview:

Explore the features and benefits of the NetApp Cloud Volumes ONTAP® solution. Examine the architecture and functionality of NetApp® ONTAP storage in the cloud. Learn how to configure, deploy, and manage the Cloud Volumes ONTAP solution using the NetApp Console™.

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Virtual Learning

This interactive training can be taken from any location, your office or home and is delivered by a trainer. This training does not have any delegates in the class with the instructor, since all delegates are virtually connected. Virtual delegates do not travel to this course, Global Knowledge will send you all the information needed before the start of the course and you can test the logins.

Target Audience:

This class is intended for the following participants:

- Storage administrators operators
 - Architects
 - Implementation engineers
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Objectives:

- This course focuses on enabling you to do the following:
 - Discover the various Cloud Volumes ONTAP and NetApp Console deployment options
 - Explore the capabilities of NetApp Console to discover, deploy, and manage storage environments from a single control plane
 - Learn how to manage and protect data in Cloud Volumes ONTAP
 - Examine the architecture of a Cloud Volumes ONTAP system
 - Explore Cloud Volumes ONTAP integration with NetApp services
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Prerequisites:

Participants should have:

- Basic knowledge of ONTAP 9 software, Amazon Web Services (AWS), Microsoft Azure, and Google Cloud is recommended.

Testing and Certification

- None
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Follow-on-Courses:

- None
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Content:

This course includes the following modules and lessons:

Module 1: NetApp Console Overview

Module 2: Introduction to Cloud Volumes ONTAP

Lessons of Module 2

- NetApp Cloud Volumes ONTAP
- Cloud Volumes ONTAP use cases
- Purchasing options for Cloud Volumes ONTAP

Module 3: Cloud Volumes ONTAP architecture

Lessons of Module 3

- Disk types
- Storage architecture
- Storage management
- Security

Module 4: Deploying the Cloud Volumes ONTAP solution

Lessons of Module 4

- NetApp Console and deploying an agent
- Creating a working environment for Cloud Volumes ONTAP
- Deploying the Cloud Volumes ONTAP system in AWS
- Deploying the Cloud Volumes ONTAP system in Azure
- Deploying the Cloud Volumes ONTAP system in Google Cloud

Module 5: Managing the Cloud Volumes ONTAP solutions

Lessons of Module 5

- Managing the working environment
- Using ONTAP System Manager (Advanced View)

Module 6: Integrating Data Protection Services

Lessons of Module 6

- Data protection
- Data security
- Performance management
- Monitoring health management

Further Information:

For More information, or to book your course, please call us on 0800/84.009

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www.globalknowledge.com/en-be/