Integrating Hybrid Clouds Foundation

Category: Cloud Platforms | **Vendor:** NetApp

Duration: 8.00 hours (1 days) **6.5 CPD Hours** **Rating:** ⭐ 4.6 (5,878 reviews)

Course Information

Delivery Format: Instructor Led - Online

Course 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. Finally, learn how to configure, deploy, and manage the Cloud Volumes ONTAP solution by using NetApp BlueXP.

About This Course

Explore the features and benefits of the NetApp Cloud Volumes ONTAP solution. Examine the architecture and functionality of NetApp ONTAP storage in the cloud. Finally, learn how to configure, deploy, and manage the Cloud Volumes ONTAP solution by using NetApp BlueXP.

Who Should Attend

Storage administrators (of any experience level), operators, architects, and implementation engineers

Prerequisites & Entry Requirements

General Prerequisites:

Basic knowledge of:

- A basic knowledge of ONTAP 9 software
- Amazon Web Services (AWS), Microsoft Azure, and Google Cloud Platform

Learning Outcomes

Upon successful completion of this course, participants will be able to:

This course focuses on enabling you to do the following:

- Explore the capabilities of BlueXP to discover, deploy, and manage storage environments from a single control plane
- Examine the architecture of a Cloud Volumes ONTAP system
- Discover the various Cloud Volumes ONTAP and BlueXP deployment options
- Learn how to manage and protect data in Cloud Volumes ONTAP
- Explore Cloud Volumes ONTAP integration with BlueXP services

Detailed Course Outline

Module 0: Welcome

- Logistics and safety
- About this curriculum
- Course agenda

Module 1: Introduction to BlueXP

- NetApp BlueXP

Module 2: Introduction to Cloud Volumes ONTAP

[list]

[*] NetApp Cloud Volumes ONTAP

[*] Cloud Volumes ONTAP use cases

[*] Purchasing options for Cloud Volumes ONTAP

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Module 3: NetApp Cloud Volumes ONTAP architecture

[list]

[*] Disk types

[*] Storage architecture

[*] Storage management

[*] Security

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Module 4:Deploying the NetApp Cloud Volumes ONTAP solution

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[*] Deploying a BlueXP Connector

[*] 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

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Module 5: Managing the NetApp Cloud Volumes ONTAP solution

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[*] Managing the working environment

[*] Using ONTAP System Manager (advanced view)

[/list]

Module 6: Integrations with BlueXP services

[list]

[*] BlueXP protection services

[*] BlueXP governance services

[*] BlueXP mobility services

[/list]

Skills You Will Learn:

This course focuses on enabling you to do the following:

- Explore the capabilities of BlueXP to discover, deploy, and manage storage environments from a single control plane
- Examine the architecture of a Cloud Volumes ONTAP system
- Discover the various Cloud Volumes ONTAP and BlueXP deployment options
- Learn how to manage and protect data in Cloud Volumes ONTAP
- Explore Cloud Volumes ONTAP integration with BlueXP services

Frequently Asked Questions

Q: What delivery options are available for Integrating Hybrid Clouds Foundation?

We offer multiple delivery formats:

- Live Instructor-Led Classroom Online (Virtual/Live Online)
- Traditional Instructor-Led Classroom Training (ILT)
- On-site delivery at your offices anywhere in United Kingdom
- Private dedicated courses customized for your team

Q: How many CPD hours does this course provide?

The 1-day Integrating Hybrid Clouds Foundation course provides up to 6.5 CPD hours of structured learning. CPD certificates can be provided upon request.

Q: What is the duration of the Integrating Hybrid Clouds Foundation training?

The training takes place over 1 day(s), with each day lasting approximately 8.00 hours including breaks for lunch and refreshments.

Q: Do you provide corporate training for Integrating Hybrid Clouds Foundation?

Yes, we provide corporate training, dedicated training, and closed classes for Integrating Hybrid Clouds Foundation. Training can take place anywhere in United Kingdom including London, Manchester, Birmingham, Edinburgh, or live online allowing teams from across United Kingdom or internationally to attend.

Q: What related terms do people search for?

Popular related searches include: Integrating Hybrid Clouds Foundation, Hybrid Cloud Training, IHCF

Q: Why choose Nexus Human for Integrating Hybrid Clouds Foundation?

Nexus Human is recognized as one of the leading training providers. Our trainers have won multiple awards including:

- Small Firms Best Trainer Award
- National Training Partner of the Year (Ireland) - Multiple Years
- Global Top 30 Instructor Awards (2012, 2019, 2021)
- Tech Excellence Award Nominations
- Learning Performance Institute (LPI) External Training Provider Sponsor 2024

Q: Are there any discount codes available?

Yes! Use discount code **PENPAL5** when booking your Integrating Hybrid Clouds Foundation training. Please note that only one discount code can be used per booking and cannot be combined with other special offers.

Nexus Human

Professional Training & Development

Email: info@nexushuman.com

Website: www.nexushuman.com

Phone: +353 1 889 8700 (Ireland) | +44 20 8142 8961 (UK)

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