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Integrating Hybrid Clouds Foundation

Duration: 1 Day   Course Code: NEP_IHCF

Overview:

This course explores 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™.

Target Audience:

Storage administrators, operators, architects, and implementation engineers

Objectives:

■ 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

Prerequisites:

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Follow-on-Courses:

This 1 day course provides an introduction to the following two cloud courses..

UNCMMAZ - Integrating Hybrid Clouds with Microsoft Azure

DF-HCL-I - Integrating Hybrid Clouds with Amazon Web Services

Content:

Module 1: Introduction to BlueXP

Module 2: Introduction to the NetApp Cloud Volumes ONTAP system

Lesson 1: NetApp Cloud Volumes ONTAP

Lesson 2: Cloud Volumes ONTAP use cases

Lesson 3: Purchasing options for Cloud Volumes ONTAP

Module 3: NetApp Cloud Volumes ONTAP architecture

Lesson 1: Disk types

Lesson 2: Storage architecture

Lesson 3: Storage management

Lesson 4: Security

Module 4: Deploying the Cloud Volumes ONTAP solution

Lesson 1: Deploying a BlueXP Connector

Lesson 2: Creating a working environment for Cloud Volumes ONTAP

Lesson 3: Deploying the Cloud Volumes ONTAP system in AWS

Lesson 4: Deploying the Cloud Volumes ONTAP system in Azure

Module 5: Managing the Cloud Volumes ONTAP solution

Lesson 1: Managing the working

Module 6: Integration with BlueXP services

Lesson 1: BlueXP protection services

Lesson 2: BlueXP governance services

Lesson 3: BlueXP mobility services

Further Information:

For More information, or to book your course, please call us on Head Office 01189 123456 / Northern Office 0113 242 5931

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