Integrating Hybrid Clouds Foundation

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

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™.

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:

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

info@globalknowledge.co.uk

www.globalknowledge.com/en-gb/

Global Knowledge, Mulberry Business Park, Fishponds Road, Wokingham Berkshire RG41 2GY UK