

## **Enterprise Computing Solutions - Education Services**

# **TRAINING OFFERING**

Du kan nå oss her

Postboks 6562 ETTERSTAD, 0606 Oslo, Norge

Email: kurs.ecs.no@arrow.com Phone: +47 22 02 81 00

## **■ NetApp** Integrating Hybrid Clouds Foundation

CODE: LENGTH: PRICE:

NEP IHCF 8 Hours (1 day) kr9,650.00

#### **Description**

This course describes the features and benefits of the NetApp® Cloud Volumes ONTAP® system. The course helps enable you to explain the architecture and functionality of cloud based ONTAP storage. Also, the course introduces basic administration, configuration, and management of the Cloud Volumes ONTAP system that uses NetApp BlueXP™ (formerly NetApp Cloud Manager).

### **Objectives**

This course focuses on enabling you to do the following:

- · Summarize the components of a Cloud Volumes ONTAP system
- · List the deployment topologies and options
- · Identify the various management methods and interfaces
- Distinguish how data is managed in a Cloud Volumes ONTAP system
- Distinguish how to add working environments
- List the features that can be used to manage or protect Cloud Volumes ONTAP, Azure NetApp Files, NetApp Cloud Volumes Service, Amazon FSx for NetApp ONTAP, and NetApp ONTAP software resources in a cloud-only or hybrid cloud environment
- · Explain the features and benefits of BlueXP
- · List the various BlueXP deployment options
- Summarize the NetApp cloud service integrations that are available in BlueXP

#### **Audience**

Storage administrators of any experience level

## **Prerequisites**

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

## **Programme**

Lesson 1: NetApp BlueXP and Cloud Volumes ONTAP

Lesson 2: Geographies

Module 1: Introduction to the NetApp Cloud Volumes ONTAP system Lesson 3: Cloud Volumes ONTAP use cases

Lesson 1: Disk types and tiering

Lesson 2: Storage management

Module 2: NetApp Cloud Volumes ONTAP architecture Lesson 3: Cloud Volumes ONTAP types

Module 3: Introduction to NetApp BlueXP Lesson 1: NetApp BlueXP

Module 4: How to deploy the NetApp Cloud Volumes ONTAP system

Lesson 1: Deploying the connector

Lesson 2: Deploying the Cloud Volumes ONTAP system in AWS

Lesson 3: Deploying the Cloud Volumes ONTAP system in Azure

Lesson 4: Deploying the Cloud Volumes ONTAP system in Google Cloud

Lesson 1: Managing the working environment

Module 5: Managing the NetApp Cloud Volumes ONTAP system Lesson 2: Using ONTAP System Manager

Lesson 1: Integrated data protection

Lesson 2: Integrated data protection services

Module 6: Integrations to protect cloud resources Lesson 3: Integrated data privacy services

Lesson 1: Kubernetes

Lesson 2: Classification

Lesson 3: Tiering

Lesson 4: Observability

Lesson 5: Edge caching

Lesson 6: Cloud operations (CloudOps) Lesson 7: NetApp Active IQ Digital Advisor and discovery

Lesson 8: Backup and recovery

Lesson 9: Merging NetApp SnapCenter into BlueXP

Module 7: Additional cloud services integrations Lesson 10: Remediation

#### Follow on courses

This 1 day course provides an introduction to the following 2 x 2 day cloud courses.. <u>UNCMMAZ - Integrating Hybrid Clouds</u> <u>with Microsoft Azure</u> <u>DF-HCL-I - Integrating Hybrid Clouds with Amazon Web Services</u>

#### **Session Dates**

Date	Location	Time Zone	Language	Туре	Guaranteed	PRICE
13 May 2024	Virtual Classroom (GMT / UTC)	BST	English	Classroom		kr9,650.00
10 Jun 2024	Virtual Classroom (GMT / UTC)	BST	English	Classroom		kr9,650.00
08 Jul 2024	Virtual Classroom (GMT / UTC)	BST	English	Classroom		kr9,650.00
19 Aug 2024	Virtual Classroom (GMT / UTC)	BST	English	Classroom		kr9,650.00
09 Sep 2024	Virtual Classroom (GMT / UTC)	BST	English	Classroom		kr9,650.00
07 Oct 2024	Virtual Classroom (GMT / UTC)	BST	English	Classroom		kr9,650.00
11 Nov 2024	Virtual Classroom (GMT / UTC)	GMT	English	Classroom		kr9,650.00
09 Dec 2024	Virtual Classroom (GMT / UTC)	GMT	English	Classroom		kr9,650.00

### **Tilleggsinformasjon**

Denne treningen er også tilgjengelig som trening på stedet. Kontakt oss for å finne ut mer.