



Enterprise Computing Solutions - Education Services

## TRAINING OFFERING

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**Du kan nå oss här**

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# Integrating Hybrid Clouds Foundation

CODE:	LENGTH:	PRICE:
NEP_IHCF	8 Hours (1 day)	kr11,600.00

## 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
<b>Module 1: Introduction to the NetApp Cloud Volumes ONTAP system</b>	Lesson 3: Cloud Volumes ONTAP use cases
	Lesson 1: Disk types and tiering
	Lesson 2: Storage management
<b>Module 2: NetApp Cloud Volumes ONTAP architecture</b>	Lesson 3: Cloud Volumes ONTAP types
<b>Module 3: Introduction to NetApp BlueXP</b>	Lesson 1: NetApp BlueXP
<b>Module 4: How to deploy the NetApp Cloud Volumes ONTAP system</b>	
	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
<b>Module 5: Managing the NetApp Cloud Volumes ONTAP system</b>	Lesson 1: Managing the working environment
	Lesson 2: Using ONTAP System Manager
	Lesson 1: Integrated data protection
	Lesson 2: Integrated data protection services
<b>Module 6: Integrations to protect cloud resources</b>	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  
 Lesson 10: Remediation

**Module 7: Additional cloud services integrations**

**Follow on courses**

This 1 day course provides an introduction to the following 2 x 2 day cloud courses.. [UNCMMMAZ - Integrating Hybrid Clouds with Microsoft Azure](#) [DF-HCL-I - Integrating Hybrid Clouds with Amazon Web Services](#)

**Session Dates**

Date	Location	Time Zone	Language	Type	Guaranteed	PRICE
19 Aug 2024	Virtual Classroom (GMT)	BST	English	Classroom		kr11,600.00
09 Sep 2024	Virtual Classroom (GMT)	BST	English	Classroom		kr11,600.00
07 Oct 2024	Virtual Classroom (GMT)	BST	English	Classroom		kr11,600.00
11 Nov 2024	Virtual Classroom (GMT)	GMT	English	Classroom		kr11,600.00
09 Dec 2024	Virtual Classroom (GMT)	GMT	English	Classroom		kr11,600.00
13 Jan 2025	Virtual Classroom (GMT)	GMT	English	Instructor Led Online		kr11,600.00
17 Mar 2025	Virtual Classroom (GMT)	GMT	English	Instructor Led Online		kr11,600.00
06 May 2025	Virtual Classroom (GMT)	BST	English	Instructor Led Online		kr11,600.00
16 Jun 2025	Virtual Classroom (GMT)	BST	English	Instructor Led Online		kr11,600.00
14 Jul 2025	Virtual Classroom (GMT)	BST	English	Instructor Led Online		kr11,600.00
26 Aug 2025	Virtual Classroom (GMT)	BST	English	Instructor Led Online		kr11,600.00
15 Sep 2025	Virtual Classroom (GMT)	BST	English	Instructor Led Online		kr11,600.00
13 Oct 2025	Virtual Classroom (GMT)	BST	English	Instructor Led Online		kr11,600.00
10 Nov 2025	Virtual Classroom (GMT)	GMT	English	Instructor Led Online		kr11,600.00
15 Dec 2025	Virtual Classroom (GMT)	GMT	English	Instructor Led Online		kr11,600.00

**Ytterligare information**

Denna utbildning finns också som utbildning på plats. Kontakta oss för mer information.