



Enterprise Computing Solutions - Education Services

TRAINING OFFERING

Du kan nå oss her

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ONTAP Cluster Fundamentals

CODE:	LENGTH:	PRICE:
NEP_OT-CF	8 Hours (1 day)	kr9,650.00

Description

Identify the features and benefits of NetApp® ONTAP® 9 data management software. Understand the architecture and functionality of an ONTAP cluster. Learn the basics of how to configure and manage an ONTAP cluster by using the CLI, NetApp ONTAP System Manager, and NetApp BlueXP™.

Objectives

This course focuses on enabling you to do the following:

- Outline the components of a cluster and its features
- Articulate how to manage storage provisioning and data protection
- Identify the networks, ports, IPspaces, broadcast domains, and network interfaces that clusters use
- Explain storage VMs (storage virtual machines, also known as SVMs) and how FlexVol® volumes provide flexibility in managing data
- Use tools and features to identify and resolve cluster issues

Audience

Administrator, engineer, architect, and operator

Prerequisites

No course pre-requisites

Programme

Module 0: Welcome

- Welcome
- Introduction
- Course agenda

Exercises:

- Checking the exercise equipment

Module 1: Introduction

- Storage essentials
- Storage and data management solutions
- BlueXP

Module 2: NetApp storage system architecture

- Key ONTAP terms

- Cluster configurations
- ONTAP software architecture
- WAFL
- ONTAP in a hybrid cloud

Exercises:

- Exploring ONTAP architecture

Module 3: Management

- Administrative roles
- Administrative interfaces
- ONTAP System Manager
- Active IQ Unified Manager
- SnapCenter
- ONTAP RESTful APIs and toolkits
- BlueXP

Exercises:

- Exploring ONTAP architecture using the CLI
- Exploring NetApp BlueXP

Module 4: ONTAP networks

- Storage networks
- Types of ports
- Multitenancy networks
- Logical interfaces

Exercises:

- Managing network resources

Module 5: Storage VMs

- Storage VMs
- Volumes
- Efficiency features
- Create and configure
- Data protection techniques
- NAS client access

Exercises:

- Introducing storage VMs

Session Dates

Date	Location	Time Zone	Language	Type	Guaranteed	PRICE
01 Sep 2026	Virtual Classroom (GMT / UTC)	BST	English	Instructor Led Online		kr9,650.00
02 Nov 2026	Virtual Classroom (GMT / UTC)	GMT	English	Instructor Led Online		kr9,650.00

Tilleggsinformasjon

[Denne treningen er også tilgjengelig som trening på stedet. Kontakt oss for å finne ut mer.](#)