



Enterprise Computing Solutions - Education Services

## TRAINING OFFERING

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**Du kan nå oss her**

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# ONTAP MetroCluster FC Installation 9.8

**CODE:**

NEP\_OT-MCLU-FC-I9.8

**LENGTH:**

16 Hours (2 days)

**PRICE:**

kr19,300.00

**Description**

NetApp® MetroCluster software is a unique high-availability and disaster-recovery solution. In this course you learn how to cable and set up a MetroCluster environment. Using active, participatory exercises, you practice the configuration and verification steps. You also learn how to identify component failures and practice recovery steps.

**Objectives**

This course focuses on enabling you to do the following:

- Describe the major architectural components of a MetroCluster environment
- Cable nodes, back-end FC switches, and FibreBridge devices
- Set up bridges and back-end FC switches
- Configure the clusters at both sites in a MetroCluster environment
- Set up a MetroCluster configuration and serve data to clients
- Detect and recover from failures in a MetroCluster environment
- Install and configure NetApp MetroCluster TieBreaker software

**Audience**

- NetApp Employees
- Partner Professional Service Implementation Engineers
- Customers

**Prerequisites**

- Basic SAN knowledge
- Completion of an ONTAP Professional Compliance Program or equivalent

**Programme**

	Introduction to MetroCluster software	Disk requirements
	Supported configurations	Cabling overview
	Implementation steps	Controller cabling
<b>Module 1: Overview of MetroCluster</b>	Configuration tools and documentation	<b>Module 2: MetroCluster Cabling</b> Switch cabling
	ATTO FibreBridge configuration	
	Brocade FC switch configuration	
<b>Module 3: Bridge and Switch Configuration</b>	IOD and OOD delivery	<b>Module 4: Cluster Configuration</b>

Disk assignment	Setup	Switchover
Cluster setup	Verification	Switchback
	Monitoring	Failure scenarios
<b>Module 5: MetroCluster Configuration</b>	SVM configuration	<b>Module 6: Failure Scenarios</b>
	Introduction to TieBreaker	LIF placement
	Installation	
<b>Module 7: TieBreaker Configuration</b>	Configuration	

## Test and Certification

This course supports the NetApp Certified Implementation Engineer – Data Protection Specialist certification (NCIE)

## Session Dates

Date	Location	Time Zone	Language	Type	Guaranteed	PRICE
20 Feb 2023	Virtual Classroom (GMT / UTC)	GMT	English	Instructor Led Online		kr19,300.00
09 May 2023	Virtual Classroom (GMT / UTC)	BST	English	Instructor Led Online		kr19,300.00

## Tilleggsinformasjon

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