



## TRAINING OFFERING

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# ONTAP MetroCluster FC Installation 9.8

CODE:	LENGTH:	PRICE:
NEP_OT-MCLU-FC-I9.8	16 Hours (2 days)	€1,900.00

## 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  
 Cluster setup

**Module 5: MetroCluster Configuration**

**Module 7: TieBreaker Configuration**

Setup  
 Verification  
 Monitoring  
 SVM configuration  
 Introduction to TieBreaker  
 Installation  
 Configuration

**Module 6: Failure Scenarios**

Switchover  
 Switchback  
 Failure scenarios  
 LIF placement

## 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
09 Sep 2024	Virtual Classroom (GMT / UTC)	BST	English	Instructor Led Online		€1,900.00
11 Nov 2024	Virtual Classroom (GMT / UTC)	GMT	English	Instructor Led Online		€1,900.00

## Additional Information

[This training is also available as onsite training. Please contact us to find out more.](#)