



Enterprise Computing Solutions - Education Services

## TRAINING OFFERING

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**You can reach us at:**

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<b>CODE:</b>	<b>LENGTH:</b>	<b>PRICE:</b>
NEP_OT-SANF	8 Hours (1 day)	€950.00

## **Description**

Learn how to administer, configure, and manage a NetApp® ONTAP® cluster by using the CLI and UIs such as NetApp ONTAP System Manager. Explore REST API automation for your cluster. Configure, manage, and protect block storage by using iSCSI, FC, and NVMe protocols for symmetric and asymmetric environments.

## **Objectives**

This course focuses on enabling you to do the following:

- Identify the components of an ONTAP cluster and its features
- Examine how to manage storage provisioning and data protection
- Describe how to administratively manage an ONTAP cluster
- List ONTAP network components
- Explain storage VMs (storage virtual machines, also known as SVMs)
- Learn how SAN works in asymmetric and symmetric environments
- Configure SAN workloads in an ONTAP cluster
- Manage and protect block workloads by using ONTAP features
- Discover how to continue your ONTAP educational journey

## **Audience**

Administrator

## **Programme**

### **Module 1: SAN introduction**

- ONTAP and SAN
- Storage protocols
- SAN architecture
- SAN paths

### **Module 2: SAN access**

- Initiator setup
- Target configuration

Exercises:

- Configuring SAN access

### Module 3: SAN management

- SAN mobility
  - SAN resize
  - SAN data protection
  - SAN performance monitoring
- Exercises:

- Managing block workloads

### Module 4: Next steps

- Documentation
- Learning paths

#### Appendix 1: NVMe details

- Advantages of the NVMe protocols over the SCSI protocols

### Session Dates

Date	Location	Time Zone	Language	Type	Guaranteed	PRICE
13 Jan 2025	Virtual Classroom (GMT / UTC)		English	Classroom		€950.00
07 Apr 2025	Virtual Classroom (GMT / UTC)		English	Classroom		€950.00
14 Jul 2025	Virtual Classroom (GMT / UTC)		English	Classroom		€950.00
13 Oct 2025	Virtual Classroom (GMT / UTC)		English	Classroom		€950.00

### Additional Information

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