



Enterprise Computing Solutions - Education Services

## TRAINING OFFERING

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**Du kan nå oss här**

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# ONTAP ASA Administration

CODE:	LENGTH:	PRICE:
NEP_OT-ASA	16 Hours (2 days)	kr24,000.00

## Description

Explore how to administer and support NetApp® ONTAP® ASA storage systems. Reinforce your learning through hands-on exercises. The course materials include an exercise workbook that serves as an on-the-job reference guide.

## Objectives

This course focuses on enabling you to do the following:

- Explore SAN architecture and configuration
- Discover iSCSI, FC, and NVMe concepts, recommendations, and guidelines
- Install NetApp Host Utilities
- Configure an IP SAN environment with iSCSI and NVMe over TCP (NVMe/TCP)
- Examine SAN availability and data protection and perform routine management tasks

## Audience

Storage administrator

## Prerequisites

- Basic knowledge of SAN
- Introduction to ASA
- ASA Fundamentals

The above 2 elearning offerings are accessed free of charge via NetApp Learning Services

## Programme

This course includes the following modules, lessons, and exercises:

### Module 1: Introduction to ONTAP SAN configuration

Lessons

- ASA systems
- ONTAP virtual architecture
- IP SAN configurations
- FC SAN configurations
- Provisioning workflow

Exercises

Exploring ONTAP System Manager

### Module 2: iSCSI configuration concepts

Lessons

- iSCSI configuration recommendations
- Introduction to iSCSI features

Exercises

Examining Linux FCP and iSCSI configurations

### Module 3: FC configuration concepts

#### Lessons

- FC configuration recommendations
- FC zoning
- Cisco switches
- Brocade switches

#### Exercises

Examining the Windows FC configuration

### **Module 4: NVMe-oF configuration concepts**

#### Lessons

- Introduction to NVMe
- NVMe-oF encapsulation
- NVMe integration in ONTAP software

#### Exercises

Configuring a host for NVMe

### **Module 5: SAN host integration**

#### Lessons

- Host considerations
- Windows hosts
- Linux, UNIX, and VMware hosts

#### Exercises

Installing NetApp Host Utilities

### **Module 6: IP SAN connectivity**

#### Lessons

- Configuring a host for IP SAN
- iSCSI configuration example
- NVMe/TCP configuration example

#### Exercises

Creating storage units and connecting storage to hosts

### **Module 7: SAN availability and data protection**

#### Lessons

- High availability and multipathing
- Data protection in SAN environments

#### Exercises

Exploring day-to-day storage management tasks

## **Session Dates**

Date	Location	Time Zone	Language	Type	Guaranteed	PRICE
03 Sep 2026	Virtual Classroom (GMT)	BST	English	Instructor Led Online		kr24,000.00
05 Nov 2026	Virtual Classroom (GMT)	GMT	English	Instructor Led Online		kr24,000.00

## **Ytterligare information**

[Denna utbildning finns också som utbildning på plats. Kontakta oss för mer information.](#)