



Enterprise Computing Solutions - Education Services

TRAINING OFFERING

Du kan nå os her

Email: training.ecs.dk@arrow.com
Phone: +45 7025 4500



ONTAP Security and Compliance Solutions Administration

CODE:	LENGTH:	PRICE:
NEP_OCSA	16 Hours (2 dage)	kr 13,900.00

Description

In this course, you learn how to administer NetApp® ONTAP® 9 data management software-integrated security and compliance features. You learn how to create a secure IT environment according to Zero Trust principals such as “least privilege access” and “encrypt everything.” You also administer, configure, and manage the integrated data security and compliance features in ONTAP 9, which include data retention with SnapLock software and data integrity with autonomous ransomware protection.

Objectives

- Secure an ONTAP based storage system according to Zero Trust principles
- Apply least privilege access control to ONTAP administrators and users
- Secure data in flight
- Secure data at rest
- Enforce compliance with data privacy and retention regulations
- Secure access to data by NAS protocols
- Protect data from corruption by ransomware or malware

Audience

NetApp Customers, Partners and Employees

Prerequisites

The 3 day course below is required..

OT-CLU-A - ONTAP Cluster Administration

Programme

Module 1: Security concepts

- Security threats
- Security standards and regulations
- Security defenses
- Zero Trust

Using the Active IQ Unified Manager security dashboard

Module 2: NetApp ONTAP management security

- ONTAP authentication
- Role-based access control
- Multifactor authentication

Applying least privilege access control and Configuring MAV

Module 3: NetApp ONTAP network security

- NAS network security
- Securing data in flight
- LIFs
- SAN security
- iSCSI security

- NVMe security
- Segregating network traffic & Securing data in flight

Module 4: NetApp ONTAP storage security

- Encrypting data at rest
 - NSE
 - NVE
 - Key management
- Encrypting a volume & deleting data securely

Module 5: NetApp ONTAP data retention

- SnapLock compliance software
 - Managing SnapLock volumes
 - Protecting SnapLock volumes
 - Advanced SnapLock features
- Configuring SnapLock compliance software for file retention & using the privileged delete feature

Module 6: NetApp ONTAP NAS security

- NFS user authentication
 - NFS user authorization
 - NFS permissions
 - Securing in-flight SMB data
 - SMB user authentication
 - SMB user authorization
 - Active Directory features
 - Storage-Level Access Guard
 - User name-mapping
 - Auditing and logging
- Managing access to NAS shares & configuring Storage-Level Access Guard

Module 7: Protecting NAS data integrity

- NAS data integrity
 - Malware and antivirus protection
 - FPolicy
 - ONTAP anti-ransomware
 - Cloud Secure
- Blocking the storage of unwanted data, creating frequent recovery points, enabling anti-ransomware protection and recovering from a ransomware attack

Session Dates

Date	Location	Time Zone	Language	Type	Guaranteed	PRICE
15 Dec 2025	Virtual Classroom (GMT / UTC)	GMT	English	Instructor Led Online		kr 13,900.00
27 Jan 2026	Virtual Classroom (GMT / UTC)	GMT	English	Instructor Led Online		kr 13,900.00
05 May 2026	Virtual Classroom (GMT / UTC)	BST	English	Instructor Led Online		kr 13,900.00
01 Sep 2026	Virtual Classroom (GMT / UTC)	BST	English	Instructor Led Online		kr 13,900.00
02 Nov 2026	Virtual Classroom (GMT / UTC)	GMT	English	Instructor Led Online		kr 13,900.00

Yderligere Information

Denne træning er også tilgængelig som træning på stedet. Kontakt os for at finde ud af mere.