



Enterprise Computing Solutions - Education Services

## NABÍDKA ŠKOLENÍ

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**Prosím kontaktujte nás zde**

Arrow ECS, a.s., 28. října 3390/111a, 702 00 Ostrava

Email: [training.ecs.cz@arrow.com](mailto:training.ecs.cz@arrow.com)

Phone: +420 597 488 811



# ONTAP Security and Compliance Solutions Administration

**Kód:** NEP\_OCSA      **DÉLKA:** 16 Hours (2 DENNÍ)      **CENA:** Kč bez DPH 48,500.00

## Description

Cena kurzu je 2660 GBP bez DPH a bude přepočtena aktuálním kurzem v poslední den konání školení. 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.

## Cíle

- 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

## Určeno pro

NetApp Customers, Partners and Employees

## Vstupní znalosti

The 3 day course below is required.. OT-CLU-A - Cluster Administration

## Program

- Security threats
- Security standards and regulations
- Security defenses

Module 1: Security concepts • Zero Trust Using the Active IQ Unified Manager security dashboard

- ONTAP authentication
- Role-based access control

Module 2: NetApp ONTAP management security • Multifactor authentication

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

Applying least privilege access control and Configuring MAV Module 3: NetApp ONTAP network security • NVMe security

- Encrypting data at rest
- NSE
- NVE

Segregating network traffic & Securing data in flight Module 4: NetApp ONTAP storage security • Key management

- SnapLock compliance software
- Managing SnapLock volumes
- Protecting SnapLock volumes

Encrypting a volume & deleting data securely Module 5: NetApp ONTAP data retention • Advanced SnapLock features  
Configuring SnapLock compliance software for file retention & using the privileged delete feature

- 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

Module 6: NetApp ONTAP NAS security • 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

## Termíny školení

Termíny školení na vyžádání, [kontaktujte nás prosím](#)

## Dodatečné informace

Školení je možné zajistit na míru. [Kontaktujte nás pro bližší informace.](#)