



Enterprise Computing Solutions - Education Services

TRAINING OFFERING

Skontaktuj się z nami

Email: szkolenia.ecs.pl@arrow.com
Phone: 12 616 43 00



ONTAP Security and Compliance Solutions Administration

Kod:	Czas trwania:	Cena netto:
NEP_OCSA	16 Hours (2 days)	z19,350.00

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.

Cel szkolenia

- 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

Uczestnicy

NetApp Customers, Partners and Employees

Wymagania wstępne

The 3 day course below is required.. [OT-CLU-A - ONTAP Cluster Administration](#)

Program szkolenia

- 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

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
 - 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

Terminy

Data	Lokalizacja	Strefa czasowa	Język	Typ szkolenia	Gwarancja	Cena netto
09 Dec 2024	Virtual Classroom	CET	English	Instructor Led Online		zł9,350.00

Dodatkowe informacje

Jeśli interesują Cię inne szkolenia tego producenta - skontaktuj się z nami.