



Enterprise Computing Solutions - Education Services

TRAINING OFFERING

Skontaktuj się z nami

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ONTAP Performance Administration

Kod:	Czas trwania:	Cena netto:
NEP_OT-PERFADM	24 Hours (3 days)	zł13,850.00

Description

Learn how to collect and analyze system performance data from NetApp® storage systems that run NetApp ONTAP® 9 software. You learn how to interpret data and how to identify and implement changes that improve system efficiency. You also learn how to use system commands and features to monitor and enhance storage system performance. You learn from hands-on exercises, case studies, and technical discussions.

Cel szkolenia

This course focuses on enabling you to do the following:

- Describe how to use NetApp tools for performance measurement
- Describe the layers within the ONTAP architecture
- Diagram the flow of read and write requests through the network and data layers of ONTAP software
- Discuss how storage quality of service (QoS) operates in an ONTAP cluster
- Explain how to monitor and manage workload performance
- Use the performance analysis tools to identify NAS and SAN performance obstacles

Uczestnicy

Administrators & Architects

Program szkolenia

- FAS/AFF system architecture
- Module 1: NetApp Storage System Architecture** • Read and write paths
- Performance concepts
- Module 2: Performance Analysis Fundamentals** • Workloads
- Module 3: Performance Analysis Tools**
- Performance analysis tools
- Identifying network performance issues
- Using Active IQ Unified Manager
- Module 4: Network Layer** • Resolving network I/O performance issues
- SAN overview
- Network Attached Storage
- SAN multipathing
- Identifying NAS performance issues
- SAN load balancing
- Resolving NAS performance issues
- SAN I/O misalignment
- Module 5: NAS Protocols** • Network I/O bottlenecks
- Module 6: SAN Protocols** • Queue depth
- WAFL functions
- Storage subsystem hardware
- WAFL readahead
- Identifying storage performance issues
- Module 7: WAFL Layer** • Resolving WAFL performance issues
- Module 8: Storage Layer** • Identifying storage performance issues
- Cache subsystems
- Cache sizing
- Flash Cache
- Module 9: Cache Subsystem** • Cache sizing
- Module 10: Storage Quality of Service**
- Flash Pool
- CPU subsystem
- Cache policies
- Memory subsystem
- Module 11: CPU and Memory** • Resolving WAFL performance issues
- Performance service levels
- Virus Scanning
- Module 12: External Resources** • File access policies

Terminy

Data	Lokalizacja	Strefa czasowa	Język	Typ szkolenia	Gwarancja	Cena netto
06 May 2025	Virtual Classroom	CEDT	English	Instructor Led Online		zł13,850.00
16 Jun 2025	Virtual Classroom	CEDT	English	Instructor Led Online		zł13,850.00
15 Dec 2025	Virtual Classroom	CET	English	Instructor Led Online		zł13,850.00

Dodatkowe informacje

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