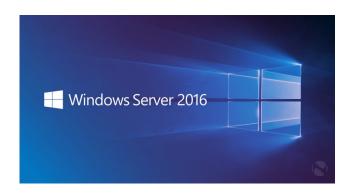
Microsoft 10991 Troubleshooting Windows Server 2016 Core Technologies

Official course Microsoft 10991
Troubleshooting Windows Server 2016
Core Technologies



About this Course:

This course covers a wide variety of troubleshooting scenarios that a network administrator might encounter in their work. A high percentage of this course is labs that require students to identify problems and implement a solution that might include multiple technologie.

Course Goals/Skills:

 Understand the common steps in the troubleshooting process, and the commonly used troubleshooting tools.
 Utilize remote administration tools and how to troubleshoot Windows PowerShell commands and script.

- Troubleshoot network connectivity issues by using Windows Server 2016 tools.
- Troubleshoot network connectivity issues by using Microsoft Message Analyzer. Troubleshoot IPv4 and IPv6 settings, network communication, the configuration of DHCP and client name resolution.
- Troubleshoot authentication issues, including user and computer authentication issues and AD DS replication issues.
- Troubleshoot authentication to Office 365.
- Troubleshoot issues related to application access.
- Troubleshoot issues related to accessing web-based applications.
- Troubleshoot issues related to file access.
- Manage and troubleshoot BitLocker.
- Troubleshoot issues related to server storage.
- Troubleshoot and optimize DFS namespaces and replication.
- Troubleshoot advanced file services.
- Troubleshoot issues related to Group Policy.
- Troubleshoot a Group Policy application.
- Troubleshoot issues related to AD DS.
- Explain control management of AD DS objects and how to backup and restore AD DS objects.
- Troubleshoot issues related to domain controllers and trust relationships between domains and forests.
- Troubleshoot remote access to data and apps.
- Describe remote access options for apps, and how to troubleshoot Remote Desktop Services.
- Troubleshoot issues related to virtualization.
- Troubleshoot high availability.
- Troubleshoot failover clustering and Hyper-V clustering.

Course Format:



Course Language Option:

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Български	(Bulgarian)	Английски	(English)

You can choose the language in which the training will be conducted — Bulgarian or English. All our instructors are fluent in English.

Student Guides:

The training materials are available in electronic format. They can be used online / offline on any device. Lifetime access.

Lab Environment:

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Each student has their own lab environment where the exercises are conducted, part of the course. You do not need to install software on a computer or special hardware requirements.

Participants in a face-to-face format in our Training Center have an individual computer during the training.

At Course Completion:

×	×	
Lifetime Access - Video	Certificate of Course	
Archive 24/7	Completion	

Lifetime access to a video archive with recording of each individual lecture.

Official internationally recognized certificate for completed training course.

Course Duration:

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■ 5 working days (09:00 - 17:00)

or 40 hours training (theory and practice) in nonworking hours lasting 4 weeks

Saturday and Sunday 10:00 - 14:00, 14:00 - 18:00, 18:00

- 22:00

Monday and Wednesday 19:00 - 23:00

Tuesday and Thursday 19:00 - 23:00

Payments:



An application for an invoice is accepted at the time of enrollment in the respective course.

An invoice is issued within 7 days of confirming the payment.

Next Class:

<u>LFS462 - Linux Foundation - Open Source</u> Virtualization

Mar 25

25 March 2024 @ 09:00 - 28 March 2024 @ 17:00 EET

AZ-801T00: Configuring Windows Server Hybrid Advanced Services

Mar 25

25 March 2024 @ 09:00 - 29 March 2024 @ 18:00 EET

CompTIA Advanced Security Practitioner CompTIA CASP+ CAS-004 (Updated 2021)

Mar 26

26 March 2024 @ 09:00 - 29 March 2024 @ 17:00 EET

<u>LFS460 - Kubernetes Security Fundamentals</u>

Apr 1

1 April 2024 @ 09:00 - 3 April 2024 @ 17:00 EEST $^{\circ}$

PRINCE2 - Foundation 7th Edition (new 2023)

View Calendar

For more information, use the contact format. We will contact you to confirm the data.

Prerequisites:

- Networking fundamentals, including IPv4 and Domain Name System (DNS)
- Principles and management of AD DS
- Basic understanding of public key infrastructure (PKI)
- Windows PowerShell basics
- Hyper-V
- Load balancing
- Failover clustering