# ONTAP SMB Administration

## Cursusduur: 2 Dagen  Cursuscode: NEP_OT-SMB-A

### Beschrijving:

**English - Please note this course is only available in English.**
**Nederlands - Let op: deze training is alleen in het Engels beschikbaar.**
**Franais - Veuillez noter que ce cours est uniquement disponible en anglais.**
This course extends the SMB information that is discussed in the ONTAP Cluster Administration course. Learn how to configure the SMB client for NetApp ONTAP 9.9.1 software. Also learn about advanced ONTAP 9 features that support the SMB protocol. The exercises in this course use ONTAP 9.9.1 software.

### Doelgroep:

System administrators
Enterprise architects

### Doelstelling:

- Explain the CIFS and SMB protocols
- List the interfaces that you use to manage NetApp ONTAP software
- Configure SMB features in ONTAP 9 software
- Create and manage SMB shares and sessions
- Configure ONTAP software for multiprotocol data access
- Comprehend advanced SMB topics, such as Group Policy, automatic home shares, symbolic links (symlinks), and wide links

### Vereiste kennis en vaardigheden:

Familiarity with Microsoft Windows Server 2012 & Microsoft Active Directory is required.  The Web Based Training courses below are also necessary. These are free of charge elearning courses provided NetApp Learning Services (ONTAP Cluster Administration & ONTAP NAS Fundamentals)

Please contact us for further support

## Cursusinhoud:

Module 1: SMB Overview

SMB basics

Interfaces for managing ONTAP based systems

Module 2: SMB Setup

SMB implementation

Addendum: Create a FlexGroup volume

Module 3: SMB shares and sessions

Share configuration

Continuously available shares

Client share access

Session management

Module 4: Access Control

Permissions

Local authorization

Additional access-control features

Multiprotocol NAS in ONTAP software

Addendum: Dynamic Access Control

Module 5: Advanced Topics

Home shares

Group Policy Objects

Symlinks and wide links

Addendum: Auditing

Addendum: Opportunistic locks

BranchCache

Addendum: FlexCache volumes

## Nadere informatie:

Neem voor nadere informatie of boekingen contact op met onze Customer Service Desk 030 - 60 89 444

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