



**Enterprise Computing Solutions - Education Services**

## **TRAINING OFFERING**

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# ONTAP SMB Administration

**CODE:**

NEP\_OT-SMB-A9.9

**LENGTH:**

16 Hours (2 days)

**PRICE:**

£1,735.00

## Description

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.

## Objectives

This course focuses on enabling you to do the following:

- 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

## Audience

- System administrators
- Enterprise architects

## Prerequisites

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 by NetApp.

- ONTAP Cluster Administration
- ONTAP NAS Fundamentals

For further support, please complete the information on the link below and a member of the Arrow NetApp team will be in contact to support you.

<https://edu.arrow.com/uk/contact-us/>

## Programme

### 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

### Session Dates

Date	Location	Time Zone	Language	Type	Guaranteed	PRICE
13 Oct 2025	Virtual Classroom	BST	English	Instructor Led Online		£1,735.00
15 Dec 2025	Virtual Classroom	GMT	English	Instructor Led Online		£1,735.00
13 Oct 2025	Arrow ECS Harrogate	BST	English	Instructor Led Online		£1,735.00
15 Dec 2025	Arrow ECS Harrogate	GMT	English	Instructor Led Online		£1,735.00

### Additional Information

[This training is also available as onsite training. Please contact us to find out more.](#)