



TRAINING OFFERING

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Integrating Hybrid Clouds with Microsoft Azure (38 Training Units)

CODE:	LENGTH:	PRICE:
NEP_UNCMMAZ	3 days	£2,364.00

Description

Learn to implement a hybrid cloud solution with Microsoft Azure by using NetApp® Cloud Volumes ONTAP®. Connect an Azure Virtual Network (VNet) and an on-premises data center to unify your infrastructure. Use NetApp Cloud Manager to move data and manage storage in the hybrid cloud. Learn about how NetApp cloud services are integrated into Cloud Manager to provide persistent storage for Kubernetes containers and enhance data protection, security, and compliance. Learn to optimize capacity and performance of Cloud Volumes ONTAP.

Objectives

- Describe how NetApp technologies can be used to build your data fabric
- Configure a VNet and connect it to an on-premises data center with VPN Internet Protocol security (IPsec)
- Describe Cloud Volumes ONTAP architecture
- Install a Connector and deploy Cloud Volumes ONTAP
- Explain basic system administration tasks with Cloud Manager
- Copy data between an ONTAP based system and Cloud Volumes ONTAP for Azure for disaster recovery
- Use data tiering to Azure Blob storage for Cloud Volumes ONTAP
- Use Cloud Volumes ONTAP as persistent storage for Kubernetes containers
- Identify performance and sizing options for Cloud Volumes ONTAP

Audience

Administrators, operators, architects, and implementation engineers

Prerequisites

For a successful learning experience, NetApp recommends that you know the following concepts before you attend the course.

- **Cloud computing concepts:**
Cloud characteristics, service delivery methods, and cloud deployment models
- **Networking concepts and definitions:**
Classless Inter-Domain Routing (CIDR) and network address translation (NAT)
- **Azure concepts:**
Subscriptions, VNet, virtual machines (VMs), Azure storage accounts, and Azure Blob storage

Session Dates

Date	Location	Time Zone	Language	Type	Guaranteed	PRICE
24 Jan 2022	London - Dowgate Hill	GMT	English	Classroom		£2,364.00
24 Jan 2022	Virtual Classroom	GMT	English	Instructor Led Online	Yes	£2,364.00
07 Mar 2022	London - Dowgate Hill	GMT	English	Classroom		£2,364.00
07 Mar 2022	Virtual Classroom	GMT	English	Instructor Led Online		£2,364.00
04 Apr 2022	London - Dowgate Hill	BST	English	Classroom		£2,364.00
04 Apr 2022	Virtual Classroom	BST	English	Instructor Led Online		£2,364.00
23 May 2022	London - Dowgate Hill	BST	English	Classroom		£2,364.00
23 May 2022	Virtual Classroom	BST	English	Instructor Led Online		£2,364.00
13 Jun 2022	London - Dowgate Hill	BST	English	Classroom		£2,364.00
13 Jun 2022	Virtual Classroom	BST	English	Instructor Led Online		£2,364.00
25 Jul 2022	London - Dowgate Hill	BST	English	Classroom		£2,364.00
25 Jul 2022	Virtual Classroom	BST	English	Instructor Led Online		£2,364.00
22 Aug 2022	London - Dowgate Hill	BST	English	Classroom		£2,364.00
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19 Sep 2022	London - Dowgate Hill	BST	English	Classroom		£2,364.00
19 Sep 2022	Virtual Classroom	BST	English	Instructor Led Online		£2,364.00
03 Oct 2022	London - Dowgate Hill	BST	English	Classroom		£2,364.00
03 Oct 2022	Virtual Classroom	BST	English	Instructor Led Online		£2,364.00
21 Nov 2022	London - Dowgate Hill	GMT	English	Classroom		£2,364.00
21 Nov 2022	Virtual Classroom	GMT	English	Instructor Led Online		£2,364.00
05 Dec 2022	London - Dowgate Hill	GMT	English	Classroom		£2,364.00
05 Dec 2022	Virtual Classroom	GMT	English	Instructor Led Online		£2,364.00

Additional Information

This training is also available as onsite training. Please contact us to find out more.