
Deploy and administer Linux virtual machines on Azure (AZ-1007)

Cursusduur: 1 Dag Cursuscode: M-AZ1007 Trainingsmethode: Virtual Learning

Beschrijving:

In this learning path, you prepare for the Applied Skill, Deploy and administer Linux virtual machines on Microsoft Azure.

Virtual Learning

This interactive training can be taken from any location, your office or home and is delivered by a trainer. This training does not have any delegates in the class with the instructor, since all delegates are virtually connected. Virtual delegates do not travel to this course, Global Knowledge will send you all the information needed before the start of the course and you can test the logins.

Vereiste kennis en vaardigheden:

- Experience using the Azure portal and CLI to create resources.
 - Familiarity with identity management and role-based access control.
 - Experience creating and configuring Azure virtual machines.
 - Working knowledge of administering operating systems based on the Linux kernel.
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Cursusinhoud:

Module 1 Configure virtual machines

Learn how to configure virtual machines including sizing, storage, and connections.

Module 2 Add and size disks in Azure virtual machines

Understand and create the different types of disk storage available to Azure virtual machines (VMs).

Module 3 Monitor your Azure virtual machines with Azure Monitor

Learn how to monitor your Azure VMs by using Azure Monitor to collect and analyze VM host and client metrics and logs.

Module 4 Protect your virtual machines by using Azure Backup

Use Azure Backup to help protect on-premises servers, virtual machines, SQL Server, Azure file shares, and other workloads.

Module 5 Manage virtual machines with the Azure CLI

Learn how to use the cross-platform Azure CLI to create, start, stop, and perform other management tasks related to virtual machines in Azure.

Module 6 Implement access management for Azure resources

Explore how to use built-in Azure roles, managed identities, and RBAC-policy to control access to Azure resources. Identity is the key to secure solutions.

Module 7 Configure Azure Files and Azure File Sync

Learn how to configure Azure Files and Azure File Sync.

Module 8 Copy and move blobs from one container or storage account to another using the

AzCopy command

Learn how to use AzCopy to copy and move blobs between contains and storage accounts both synchronously and asynchronously.

Module 9 Guided Project: Deploy and administer Linux virtual machines on Azure

In this guided project module, you prepare and study for the Deploy and administer Linux virtual machines on Azure Applied Skill.

Nadere informatie:

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

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