

Training: Microsoft
AZ-1007: Deploy and administer Linux virtual machines on Azure

Microsoft
Partner

TRAINING GOALS:

In this course, you practice deploying and administering Linux virtual machines. The skills gained include creating and configuring workloads on virtual machines, accessing blob and file storage, monitoring and triggering alerts, and backing up virtual machines.

Audience Profile:

This course is designed for students who are performing Azure Administrator virtual machine workload tasks in their day-to-day job.

Skills earned upon completion:

- Deploy Linux virtual machines on Azure

CONSPECT:

- Deploy and administer Linux virtual machines on Azure
 - Module 1: Monitor your Azure virtual machines with Azure Monitor
 - Module 2: Protect your virtual machines by using Azure Backup
 - Module 3: Implement access management for Azure resources
 - Module 4: Configure Azure Files
 - Module 5: Guided Project: Deploy and administer Linux virtual machines on Azure

REQUIREMENTS:

- 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 Linux-based operating systems

Difficulty level



CERTIFICATE:

The participants will obtain certificates signed by Microsoft (course completion). This course is not directly mapped to a Microsoft certification exam.

TRAINER:

Microsoft Certified Trainer (MCT)