



## Microsoft Azure Administrator (AZ-104T00)

**ID** AZ-104T00 **Price** CHF 3,380.—(excl. VAT) **Duration** 4 days

### Who should attend

This course is for Azure Administrators. The Azure Administrator implements, manages, and monitors identity, governance, storage, compute, and virtual networks in a cloud environment. The Azure Administrator will provision, size, monitor, and adjust resources as appropriate. Successful Azure Administrators start this role with experience in virtualization, networking, identity, and storage.

- Understanding of on-premises virtualization technologies, including: VMs, virtual networking, and virtual hard disks.
- Understanding of network configurations, including TCP/IP, Domain Name System (DNS), virtual private networks (VPNs), firewalls, and encryption technologies.
- Understanding of Active Directory concepts, including users, groups, and role-based access control.
- Understanding of resilience and disaster recovery, including backup and restore operations.

- Configure Azure Files and Azure File Sync
- Configure virtual machines
- Configure virtual machine availability
- Configure Azure App Service plans
- Configure Azure App Service
- Configure Azure Container Instances
- Configure file and folder backups
- Configure virtual machine backups
- Configure Azure Monitor
- Improve incident response with alerting on Azure
- Configure Log Analytics
- Configure Network Watcher

### This course is part of the following Certifications

Microsoft Certified: Azure Administrator Associate (MCAA)  
Microsoft Certified: Azure Solutions Architect Expert (MCASAE)

### Course Content

- Configure Microsoft Entra ID
- Configure user and group accounts
- Configure subscriptions
- Configure Azure Policy
- Configure role-based access control
- Configure Azure resources with tools
- Use Azure Resource Manager
- Configure resources with Azure Resource Manager templates
- Configure virtual networks
- Configure network security groups
- Configure Azure DNS
- Configure Azure Virtual Network peering
- Configure network routing and endpoints
- Configure Azure Load Balancer
- Configure Azure Application Gateway
- Configure storage accounts
- Configure Azure Blob Storage
- Configure Azure Storage security



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