

AZ-104 - Microsoft Certified: Azure Administrator Associate

This course teaches IT Professionals how to secure identities, manage their Azure subscriptions, administer the infrastructure, configure virtual networking, connect Azure and on-premises sites, manage network traffic, implement storage solutions, create and scale virtual machines, implement web apps and containers, back up and share data, and monitor your solution.

These courses help prepare for the exams « Microsoft Certified: Azure Administrator Associate (AZ-104) ».

| Become Microsoft Certified | | | |
|-----------------------------------|--|---|---|
| Azure | | | |
| Last Updated October 2020 | | | |
| Fundamentals Master the basics | Role-based Expand your technical skill set | | Specialty Deepen your technical skills and manage industry solutions |
| Azure Fundamentals AZ-900 | Azure Administrator Associate AZ-104 | Azure Developer Associate AZ-204 | Azure for SAP Workloads Specialty AZ-120 |
| Azure AI Fundamentals AI-900 | Azure Security Engineer Associate AZ-500 | Azure Data Engineer Associate DP-200 + DP-201 | Azure IoT Developer Specialty AZ-220 |
| Azure Data Fundamentals DP-900 | Azure AI Engineer Associate AI-100 | Azure Data Scientist Associate DP-100 | |
| | Azure Database Administrator Associate DP-300 | Azure Analyst Associate DA-100 | |
| | DevOps Engineer Expert AZ-400 | Azure Solutions Architect Expert AZ-303 + AZ-304 | |

Overview

This course teaches IT Professionals how to manage their Azure subscriptions, create and scale virtual machines, implement storage solutions, configure virtual networking, back up and share data, connect Azure and on-premises sites, manage network traffic, implement Azure Active Directory, secure identities, and monitor your solution.

Target Audience :

This course is for Azure Administrators. The Azure Administrator implements, manages, and monitors identity, governance, storage, compute, and virtual networks in a cloud environment.

Prerequisites :

- successful Azure Administrators start this role with experience on operating systems, virtualization, cloud infrastructure, storage structures, and networking.
- understanding of on-premises virtualization technologies, including: VMs, virtual networking, and virtual hard disks.
- understanding of network configuration, including TCP/IP, Domain Name System (DNS), virtual private networks (VPNs), firewalls, and encryption technologies.
- understanding of Active Directory concepts, including domains, forests, domain controllers, replication, Kerberos protocol, and Lightweight Directory Access Protocol (LDAP).
- understanding of resilience and disaster recovery, including backup and restore operations.

Duration and Price

| Courses - Modules | Jour | CHF | CHF/j |
|--|------|---------|-------|
| AZ-104 - Microsoft Azure Administrator | 4 | 3'000.- | 750.- |

selon conditions générales. Le prix comprend toute la documentation distribuée.
Les cours se déroulent de 9 h 00 à 12 h 00 et 13 h 30 à 17 h 00

