

AZ-104T00-A

Microsoft Azure Administrator

32 horas

Azure

Microsoft

INTRODUÇÃO

This course teaches IT Professionals how to manage their Azure subscriptions, secure identities, 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.

OBJETIVO DO CURSO

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PÚBLICO-ALVO

Audience profile:

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.

PRÉ-REQUISITOS

Prerequisites:

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.
- Prerequisite courses (or equivalent knowledge and hands-on experience):
 - This free online training will give you the experience you need to be successful in this course.
 - Microsoft Azure Fundamentals: Describe cloud concepts
 - Azure Fundamentals: Describe Azure architecture and services
 - Azure Fundamentals: Describe Azure management and governance
 - AZ-104: Prerequisites for Azure administrators - Learn | Microsoft Docs

COURSE OUTLINE

Module 1: AZ-104: Prerequisites for Azure administrators

Module 2: AZ-104: Manage identities and governance in Azure

Module 3: AZ-104: Implement and manage storage in Azure

Module 4: AZ-104: Deploy and manage Azure compute resources

Module 5: AZ-104: Configure and manage virtual networks for Azure administrators

Module 6: AZ-104: Monitor and back up Azure resources