

AZ-120T00-A (PLANNING AND ADMINISTERING MICROSOFT AZURE FOR SAP WORKLOADS) 2023

Objetivo

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Público Alvo

Audience profile This course is for Azure Administrators who migrate and manage SAP solutions on Azure. Azure Administrators manage the cloud services that span storage, networking, and compute cloud capabilities, with a deep understanding of each service across the full IT lifecycle. They take end-user requests for new cloud applications and make recommendations on services to use for optimal performance and scale, as well as provision, size, monitor and adjust as appropriate. This role requires communicating and coordinating with vendors. Azure Administrators use the Azure Portal and as they become more proficient they use PowerShell and the Command Line Interface.

Pré-requisitos

Prerequisites Before attending this course, students should have:

- Hands-on experience with Azure IaaS and PaaS solutions, including VM, VNet, Load Balancers, Storage (Blob, Files, Disks).
- Understanding of on-premises and cloud 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
- Experience with Linux/Unix environments.
- Solid knowledge of SAP Applications, SAP HANA, S/4HANA, SAP NetWeaver, SAP BW, OS Servers for SAP Applications and Databases.
- Understanding of SAP HANA deployment and configuration.
- Hands-on experience with SAP HANA administration.
- Prerequisite Courses (or equivalent knowledge and hands-on experience):
- AZ-104 Azure Administrator
- Knowledge of SAP products such as SAP HANA or SAP NetWeaver

Carga Horária

24 horas (3 dias).

Conteúdo Programático

COURSE OUTLINE

- Module 1: Explore Azure for SAP workloads
- Module 2: Explore the foundations of IaaS for SAP on Azure
- Module 3: Explore the foundations of identity and governance for SAP on Azure
- Module 4: Deploy SAP on Azure

- Module 5: Ensure business continuity and implement disaster recovery for SAP solutions on Azure
- Module 6: Migrate SAP workloads to Azure
- Module 7: Monitor and troubleshoot Azure for SAP workloads
- Module 8: Explore SAP HANA on Azure (Large Instances)