Azure Administration for AWS SysOps

www.aka.ms/pathways

Compare Azure and AWS core components

Microsoft offers a comprehensive collection of learning resources that empower AWS technical professionals to learn Microsoft Azure. Build practical job skills with online step-by-step training that can also help provide with a learning path to certification.

Explore how Microsoft Azure varies from AWS while becoming proficient administrating the Azure environment.

Many Azure and AWS core components have similar functionality. The following articles compare the platforms' capabilities in these core areas.

- Azure and AWS accounts and subscriptions
- Compute services on Azure and AWS
- Messaging services on Azure and AWS
- Networking on Azure and AWS
- Regions and zones on Azure and AWS
- Resource management on Azure and AWS
- Multi-cloud security and identity with Azure and Amazon Web Services (AWS)
- Compare storage on Azure and AWS
- AWS to Azure services comparison
- Azure AD Identity Management for AWS
- Tutorial: Amazon Managed Grafana
- Tutorial: AWS Single-Account Access
- Tutorial: Azure AD integration with AWS
- Tutorial: AWS ClientVPN
- Tutorial: Integration with AWS Single Sign-on
- Tutorial: Azure AD SSO with AWS SAA
- Tutorial: Configure AWS Single Sign-on
- Azure Security for AWS
- Connect AWS to Microsoft Sentinel
- Protect AWS with Microsoft Defender
- Connect AWS to Microsoft Defender

Additional Study



This guide maps out your itinerary for deepening your Azure knowledge, drawing on a wide array of Microsoft resources. You'll begin by diving into the fundamental concepts of cloud computing and Azure core infrastructure services, then move on to management, monitoring, security, and compliance. These modules are designed to be completed in order, step by step, as outlined in this guide.

- Azure Administration for AWS SysOps
- Security best practices for Azure Blob Storage
- Protect from ransomware with Azure Backup
- Optimize costs of your backups with Azure Backup
- Azure Virtual Desktop
- Azure Private Link

- Ask the product experts live: Azure
- Securing Azure Stack HCI with Azure Defender and Secured-core
- SAP on Azure and Azure VMware Solution
- Cloud Services walkthrough for Extended support
- Microsoft Azure Spot Virtual Machines overview
- Microsoft Azure Reservations deep dive

Role based certification

Azure Administrator

AZ-104: Microsoft Azure Administrator

- Manage Azure identities and governance
- Implement and manage storage
- Deploy and manage Azure compute resources
- Configure and manage virtual networking
- Monitor and back up Azure resources

Role based certification

Azure Network Engineer

- Design & implement core networking infrastructure
- Design, implement & manage connectivity services
- Design and implement application delivery services
- Design & implement private access to Azure services
- Secure network connectivity to Azure resources

Microsoft Learn Collections

Azure VMware Solution

Azure Virtual Desktop

Azure Compute

Azure Arc

Azure Storage

Azure Monitor

BCDR

Automanage

Modernise your Infrastructure

Azure Infrastructure Official Collection

Azure Connected Learning Experience

Microsoft Azure Connected Learning Experience (CLX) is an experiential training program that sets a trajectory for aspiring learners and working professionals to be Azure experts. The CLX program offers a personalized journey that aims to optimize learning experience while maximizing return on time invested.



Microsoft Virtual Training Days

Build the technical skills you need with free Virtual Training Days.

Here





Relational database technologies on Azure & AWS ► YouTube **Videos** AZ-700: Designing and Implementing Microsoft Azure Networking Solutions