

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](#)
- [Relational database technologies on Azure & 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](#)

- [Entra identity and access management for AWS](#)
- [Tutorial: Amazon Managed Grafana](#)
- [Tutorial: AWS Single-Account Access](#)
- [Tutorial: Entra integration with AWS](#)
- [Tutorial: AWS ClientVPN](#)
- [Tutorial: Integration with AWS Single Sign-on](#)

- [Tutorial: Entra SSO with AWS SAA](#)
- [Tutorial: Configure AWS Single Sign-on](#)
- [Azure Security for AWS](#)
- [Connect AWS to Microsoft Sentinel](#)
- [Protect AWS with Defender for Cloud Apps](#)

Additional Study

Azure Skills Navigator



System Administrator
Looking to develop your Microsoft Azure knowledge and skills? You're on the right path!

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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.

Videos

- [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 Monitor](#)
- [Securing Azure Stack HCI with Azure Defender and Secured-core](#)
- [SAP on Azure and Azure VMware Solution](#)

Role based certification

AZ-104: Microsoft Azure Administrator

Skills Measured

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

[Exam Study Guide](#)
[Course Page](#)
[Sample Questions](#)
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[Video on Demand Series](#)
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Microsoft Applied Skills

Targeted validation for real-world scenarios. Demonstrate proficiency in specific, scenario-based skill sets so you can make a bigger impact on every project, at your organization, and in your career.

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