

# Migrate and Secure Windows Server and SQL Server

[www.aka.ms/pathways](http://www.aka.ms/pathways)



## Getting started

### Overview

#### What is your challenge?

- You wish to migrate and modernize Windows, SQL Servers and Virtual Machines, embedding security and hybrid management into the process.

#### Areas this could apply to:

- Azure Virtual Machines
- Windows Server
- Azure SQL family
- Linux/OSS DB on Azure
- SAP on Azure
- Azure VMware Solution
- Azure Virtual Desktop

### Certifications to Consider

- |   |                                |        |         |
|---|--------------------------------|--------|---------|
| 1 | AZ-900 Azure Fundamentals      | Course |         |
| 2 | AZ-104 Azure Administrator     | Course | Pathway |
| 3 | AZ-305 Solution Architect      | Course | Pathway |
| 4 | AZ-140 Azure Virtual Desktop   | Course |         |
| 5 | DP-300 Azure Database Admin    | Course | Pathway |
| 6 | AZ-800/801 Server Hybrid Admin | AZ-800 | AZ-801  |

## Microsoft Learn Collections

### Windows Server

#### Collection

#### Windows Server 2012 End-of-support

- End of Support options Windows & SQL
- Planning and FAQ
- On demand Webinar

#### Learning Resources

- Windows Server Hybrid Admin Certifications
- Connected Learning Experience – Windows Server Hybrid Tracks
- 30 Days to Learn it Challenge - Windows Server Hybrid Administrator
- Implement a Windows Server hybrid cloud infrastructure

#### Documents

- Windows Server Documentation
- SQL Server 2012 and Windows Server 2012/2012 R2 end of support
- How to get Extended Security Updates (ESU)

#### Product Pages

- Windows Server 2022
- Windows Server on Azure

#### Videos

- Monitoring Windows Hybrid Server
- Learn Live – Hybrid Infrastructure Study Hall

#### Blogs

- Windows Server Tech Community

### Azure VMware Solution

#### Collection

#### Learning Resources

- Run VMware resources on Azure VMware Solution
- Learn Live: Run VMware workloads on Azure VMware Solution

#### Documents

- Azure VMware Solution documentation

#### Product Pages

- Azure VMware Solution

#### Videos

- Migrate and modernize your business with Azure VMware Solution
- How to run a complete VMware environment on Azure
- Run your VMware workloads natively on Azure
- Azure VMware Solution - End to End Networking
- Azure VMware solution for business continuity and disaster recovery
- AVS Zero to Hero Video Series

#### Hands on Labs

- VMware Hands on Labs

Pathway

### SAP on Azure

#### Collection

#### Documents

- Azure Center for SAP solutions
- SAP adoption scenario
- Get started with SAP on Azure VMs

#### Learning Resources

- Certification AZ-120: Azure for SAP Workloads
- Explore Azure for SAP workloads
- Connect Power Platform
- Improve SAP seller productivity with Teams and Power Platform
- Automate Deployment
- Securely connect to SAP on Azure
- Turn insight into action by combining SAP and other data
- Plan to deploy the Microsoft Sentinel solution for SAP

#### Videos

- SAP on Azure training videos
- SAP on Azure YouTube Channel

#### Product Pages & Whitepapers

- SAP on Azure
- Case Studies
- The Total Economic Impact™ of Microsoft Azure for SAP

#### Blogs

- Microsoft Tech Community

Pathway

### Azure Virtual Desktop

#### Collection

#### Learning Resources

- AZ-140: Azure Virtual Desktop
- 30 Day Challenge - Azure Virtual Desktop Fundamentals
- Azure Academy – Master Azure Virtual Desktop
- Enterprise-scale support for Microsoft Azure Virtual Desktop

#### Guided Labs

- Virtual Training Days
- Azure Virtual Desktop Interactive Hands-on Lab for Azure Immersion Workshop

#### Documents & Whitepapers

- Azure Virtual Desktop documentation
- The Total Economic Impact of Microsoft Azure Virtual Desktop
- Five reasons hybrid work is more effective with Azure Virtual Desktop
- Citrix Virtual Apps and Desktops
- Citrix Virtual Apps and Desktops with Azure
- Azure Virtual Desktop Customer Stories

#### Videos

- How to get started
- Azure Virtual Desktop Events & Webinars

## Microsoft Learn Collections

Azure VMware Solution

Azure Virtual Desktop

Azure Networking Security

BCDR

Azure Compute

Azure Arc

Azure Networking

Modernise your Infrastructure

Azure Storage

Azure Monitor

Automanage

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.

[Click Here](#)

### 30 Days to Learn it Challenge

30 Days to Learn It can help you build skills and start your preparation for Microsoft Certifications. Select your challenge below.

[Windows Server Hybrid Administrator](#)

[Azure Virtual Desktop Fundamentals](#)