

Configuring and Operating Microsoft Azure Virtual Desktop

Course Duration: 32 Hrs.

Course Code: AZ-140

Course Overview

The AZ-140T00: Configuring and Operating Microsoft Azure Virtual Desktop course is designed to equip learners with the expertise to implement, plan, and maintain a Microsoft Azure Virtual Desktop infrastructure. Through a series of five modules, participants will gain a thorough understanding of the Windows Virtual Desktop architecture, design considerations for Identity and profile management, and the deployment processes for both Azure Active Directory Domain Services (Azure AD DS) and Active Directory Domain Services (AD DS)

Course Content

Module-1 Plan an Azure Virtual Desktop implementation

- Azure Virtual Desktop Architecture
- Design the Azure Virtual Desktop architecture
- Design for user identities and profiles

Module-02 Implement an Azure Virtual Desktop infrastructure

- Implement and manage networking for Azure Virtual Desktop
- Implement and manage storage for Azure Virtual Desktop
- Create and configure host pools and session hosts for Azure Virtual Desktop
- Create and manage session host image for Azure Virtual Desktop

Module-03 Manage access and security for Azure Virtual Desktop

- Manage access and security for Azure Virtual Desktop
- Manage access for Azure Virtual
- Manage security for Azure Virtual Desktop

Module-04 Manage user environments and apps for Azure Virtual Desktop

- Implement and manage Logix
- Configure user experience settings

Module-05: Monitor and maintain an Azure Virtual Desktop infrastructure

- Plan for disaster recovery
- Automate Azure Virtual Desktop management tasks
- Monitor and manage performance and health

