Training: Microsoft
AZ-140T00: Configure and Operate Microsoft Azure Virtual Desktop

Microsoft Partner

TRAINING GOALS:

This course teaches Azure administrators how to plan, deliver, and manage virtual desktop experiences and remote apps, for any device, on Azure. Lessons include implementing and managing networking for Azure Virtual Desktop, configuring host pools and session hosts, creating session host images, implementing and managing FSLogix, monitoring Azure Virtual Desktop performance and health, and automating Azure Virtual Desktop management tasks.

Audience Profile:
Students for AZ-140 are interested in delivering applications on Azure Virtual Desktop and optimizing them to run in multi-session virtual environments. As an Azure Virtual Desktop administrator, you will work closely with Azure Administrators and Architects, along with Microsoft 365 Administrators.

CONSPECT:

- Plan an Azure Virtual Desktop implementation
  - Module 1: Azure Virtual Desktop Architecture
  - Module 2: Design the Azure Virtual Desktop architecture
  - Module 3: Design for user identities and profiles
- Implement an Azure Virtual Desktop infrastructure
  - Module 1: Implement and manage networking for Azure Virtual Desktop
  - Module 2: Implement and manage storage for Azure Virtual Desktop
  - Module 3: Create and configure host pools and session hosts for Azure Virtual Desktop
  - Module 4: Create and manage session host image for Azure Virtual Desktop
- Manage access and security for Azure Virtual Desktop
  - Module 1: Manage access for Azure Virtual Desktop
  - Module 2: Manage security for Azure Virtual Desktop
- Manage user environments and apps for Azure Virtual Desktop
  - Module 1: Implement and manage FSLogix
  - Module 2: Configure user experience settings

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- Module 3: Install and configure apps on a session host

- Monitor and maintain an Azure Virtual Desktop infrastructure
  - Module 1: Monitor and manage performance and health
  - Module 2: Plan and implement updates, backups, and disaster recovery

REQUIREMENTS:

Solid Azure administration skills including virtualization, networking, identity, storage, backup/restore, and disaster recovery. Experience with Azure PowerShell and Cloud Shell. Familiarity with on-premises virtual desktop infrastructure technologies as they relate to migrating to Azure Virtual Desktop.

Difficulty level



CERTIFICATE:

The participants will obtain certificates signed by Microsoft (course completion). This course will help prepare you for the **Microsoft Certified: Azure Virtual Desktop Specialty** certification, which is available through the Pearson VUE test centers.

TRAINER:

Microsoft Certified Trainer (MCT)

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