AZ-140

Part 1: Plan an Azure Virtual Desktop implementation

Azure Virtual Desktop Architecture

- Lab – Prepare for deployment of Azure Virtual Desktop (Azure AD DS)
- Lab – Prepare for deployment of Azure Virtual Desktop (AD DS)

Part 2: Plan an Azure Virtual Desktop implementation

Design the Azure Virtual Desktop Architecture

Part 3: Plan an Azure Virtual Desktop implementation

Designing Azure Infrastructure Solutions

Design for user Identities and profiles

Part 4: Implement an Azure Virtual Desktop Infrastructure

Implement and manage networking for Azure Virtual Desktop

Part 5: Implement an Azure Virtual Desktop Infrastructure

Designing Azure Infrastructure Solutions

Implement and manage storage for Azure Virtual Desktop

- Lab – Implement and Manage storage for AVD (Azure AD DS)
- Lab – implement and manage storage for AVD (AD DS)

Part 6: Implement an Azure Virtual Desktop Infrastructure

Create and configure host pools and session hosts

- Lab: Create and configure host pools and sessions hosts (Azure AD DS)
- Lab: Deploy host pools and sessions hosts by using the Azure Portal (AD DS)
- Lab: Deploy host pools and hosts by using Azure Resource Manager templates
- Lab: Deploy and manage host pools and hosts by using PowerShell
- Lab: Create and manage sessions host images (AD DS)

Part 7: Implement an Azure Virtual Desktop Infrastructure

Create and manage session host images

Part 8: Manage access and security for Azure Virtual Desktop

Manage access for Azure Virtual Desktop

Part 9: Manage access and security for Azure Virtual Desktop

Manage security for Azure Virtual Desktops
- Lab: Configure Conditional Access policies for connections to AVD (AD DS)

Part 10: Implement and manage FSLogix

Manage user environments and apps for azure virtual desktop

Part 11: Configure user experience settings

Manage user environments and apps for azure virtual desktop

Part 12: install and configure apps on a session host

Manage user environments and apps for azure virtual desktop
- Lab – implement and manage Azure virtual desktop profiles (Azure AD DS)
- Lab – Package Azure Virtual Desktop Applications (AD DS)

Part 13 Monitor and Maintain an azure virtual desktop infrastructure

Plan for disaster Recovery

Part 14 Monitor and Maintain an azure virtual desktop infrastructure

Automate Azure Virtual Desktop management tasks
- Lab – implement autoscaling in host pools