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