40515G: Microsoft Cloud Workshop: Enterprise-Class Networking in Azure

Course Outline

Module 1: Whiteboard Design Session - Enterprise Class Networking in Azure

Lessons

- Review the customer case study
- Design a proof of concept solution
- Present the solution

Module 2: Hands-on Lab - Enterprise Class Networking in Azure

Lessons

- Create a virtual network and provision subnets
- Create second Virtual Network and provision subnets
- Create route tables with required routes
- Deploy n-tier application and validate functionality
- Build the management station
- Virtual Network Peering
- Provision and configure partner firewall solution
- Configure the firewall to control traffic flow
- Configure Site-to-Site connectivity
- Validate connectivity from 'on-premises' to Azure