Training: Microsoft

AZ-700T00: Design and Implement Microsoft Azure Network Solutions

Microsoft Partner

TRAINING GOALS:

This course teaches Network Engineers how to design, implement, and maintain Azure networking solutions. This course covers the process of designing, implementing, and managing core Azure networking infrastructure, Hybrid Networking connections, load balancing traffic, network routing, private access to Azure services, network security and monitoring.

Audience Profile:
This course is for Network Engineers looking to specialize in Azure networking solutions. An Azure Network engineer designs and implements core Azure networking infrastructure, hybrid networking connections, load balance traffic, network routing, private access to Azure services, network security and monitoring.

CONSPECT:

- Design and Implement Microsoft Azure Network Solutions
  - Module 1: Design and implement Azure Virtual Network and IP addressing
  - Module 2: Design and implement Azure network routing and load balancing
  - Module 3: Design and implement Azure private access to Azure services
  - Module 4: Design and implement Azure site-to-site and point-to-site hybrid networking
  - Module 5: Design and implement Azure cloud-to-cloud and site-to-cloud hybrid networking
  - Module 6: Design and implement Azure network security services
  - Module 7: Design and implement private access to Azure PaaS services
  - Module 8: Monitor and troubleshoot Azure networking

REQUIREMENTS:

Understanding of on-premises virtualization technologies (VMs, virtual networking, virtual hard disks),

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network configurations (TCP/IP, DNS, VPNs, firewalls, encryption), software defined networking, hybrid network connectivity methods (VPN), resilience and disaster recovery.

Difficulty level



CERTIFICATE:

The participants will obtain certificates signed by Microsoft (course completion). This course will help prepare you for the **Microsoft Certified: Azure Network Engineer Associate** certification exam (Exam AZ-700), which is available through the Pearson VUE test centers.

TRAINER:

Microsoft Certified Trainer (MCT)

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