

MAZR-69 - MOC AZ-700T00 - DESIGNING AND IMPLEMENTING MICROSOFT AZURE NETWORKING SOLUTIONS

Categoria: **Azure**

INFORMAZIONI SUL CORSO



Durata:
3 Giorni



Categoria:
Azure



Qualifica Istruttore:
Microsoft Certified
Trainer



Dedicato a:
Professionista IT



Produttore:
Microsoft

OBIETTIVI

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. Learn how to design and implement a secure, reliable, network infrastructure in Azure and how to establish hybrid connectivity, routing, private access to Azure services, and monitoring in Azure.

PREREQUISITI

Successful Azure Network Engineers start this role with experience in enterprise networking, on-premises or cloud infrastructure and network security.

- Understanding of on-premises virtualization technologies, including: VMs, virtual networking, and virtual hard disks.
- Understanding of network configurations, including TCP/IP, Domain Name System (DNS), virtual private networks (VPNs), firewalls, and encryption technologies.
- Understanding of software defined networking.
- Understanding hybrid network connectivity methods, such as VPN.
- Understanding resilience and disaster recovery, including high availability and restore operations.

Prerequisite courses (or equivalent knowledge and hands-on experience):

- Course: AZ-104: Microsoft Azure Administrator

CONTENUTI

Introduction to Azure Virtual Networks

Design and implement hybrid networking

Design and implement Azure ExpressRoute

Load balance non-HTTP(S) traffic in Azure

Load balance HTTP(S) traffic in Azure

Design and implement network security

Design and implement private access to Azure Services

Design and implement network monitoring

INFO

Esame: AZ-700 - Designing and Implementing Microsoft Azure Networking Solutions

Materiale didattico: Materiale didattico ufficiale Microsoft in formato digitale

Costo materiale didattico: incluso nel prezzo del corso a Calendario

Natura del corso: Operativo (previsti lab su PC)