

MAZR-61 - MOC AZ-500T00 - MICROSOFT AZURE SECURITY TECHNOLOGIES

Categoria: **Azure**

INFORMAZIONI SUL CORSO



Durata:
4 Giorni



Categoria:
Azure



Qualifica Istruttore:
Microsoft Certified
Trainer



Dedicato a:
Professionista IT



Produttore:
Microsoft

OBIETTIVI

This course provides IT Security Professionals with the knowledge and skills needed to implement security controls, maintain an organization's security posture, and identify and remediate security vulnerabilities. This course includes security for identity and access, platform protection, data and applications, and security operations.

PREREQUISITI

Successful learners will have prior knowledge and understanding of:

- Security best practices and industry security requirements such as defense in depth, least privileged access, role-based access control, multi-factor authentication, shared responsibility, and zero trust model.
- Be familiar with security protocols such as Virtual Private Networks (VPN), Internet Security Protocol (IPSec), Secure Socket Layer (SSL), disk and data encryption methods.
- Have some experience deploying Azure workloads. This course does not cover the basics of Azure administration, instead the course content builds on that knowledge by adding security specific information.
- Have experience with Windows and Linux operating systems and scripting languages.

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

- Course: AZ-104: Microsoft Azure Administrator

CONTENUTI

Manage identities in Microsoft Entra ID

Manage authentication by using Microsoft Entra ID

Manage authorization by using Microsoft Entra ID

Manage application access in Microsoft Entra ID

Plan and implement security for virtual networks

Plan and implement security for private access to Azure resources

Plan and implement security for public access to Azure resources

Plan and implement advanced security for compute

Plan and implement security for storage

Plan and implement security for Azure SQL Database and Azure SQL Managed Instance

Plan, implement, and manage governance for security

Manage security posture by using Microsoft Defender for Cloud

Configure and manage threat protection by using Microsoft Defender for Cloud

Configure and manage security monitoring and automation solutions

INFO

Esame: AZ-500 - Microsoft Azure Security Technologies

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)