

# 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

**Secure Azure solutions with Azure Active Directory**

**Implement Hybrid identity**

**Deploy Azure AD identity protection**

**Configure Azure AD privileged identity management**

**Design an enterprise governance strategy**

**Implement perimeter security**

Configure network security

Configure and manage host security

Enable Containers security

Deploy and secure Azure Key Vault

Configure application security features

Implement storage security

Configure and manage SQL database security

Configure and manage Azure Monitor

Enable and manage Microsoft Defender for Cloud

Configure and monitor Microsoft Sentinel

## 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)