AZ-500T00 - Microsoft Azure Security Technologies

Microsoft - Microsoft Azure - Virtualizzazione e Cloud

Durata:	Lingue:	Certificazione:
4 Giorni	**Italiano**	**Microsoft Certified: Azure Security Engineer Associate**

Descrizione del corso

In this course students will gain the knowledge and skills needed to implement security controls, maintain the security posture, and identify and remediation of vulnerabilities by using a variety of security tools. The course covers configuring and deploying security solutions for cloud N-tier architecture. *This course will be replaced by SC-500T00: Implement end-to-end security controls for cloud and AI workloads on August 30th 2026* **Prerequisites** Before attending this course, it is strongly encouraged that learners acquire the knowledge equivalent to what is assessed as part of the Microsoft Azure Administrator Associate certification.

Programma

Module 1: Manage Identity and Access

- Configure Azure AD PIM
- Configure and manage Azure Key Vault
- Configure Azure AD for Azure workloads
- Security for an Azure subscription

Module 2: Implement Platform Protection

- Understand cloud security
- Azure networking
- Secure the network
- Implementing host security
- Implement platform security
- Implement subscription security

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Module 3: Secure Data and applications

- Configure security policies to manage data
- Configure security for data infrastructure
- Configure encryption for data at rest
- Understand application security
- Implement security for application lifecycle
- Secure applications

Module 4: Manage Security Operations

- Configure security services
- Configure security policies using Azure Security Center
- Manage security alerts
- Respond to an remediation of security issues
- Create security baselines