



AZ-500T00 - Microsoft Azure Security Technologies

Microsoft - Microsoft Azure - Virtualizzazione e Cloud

Durata:

4 Giorni

Lingue:

Italiano

Certificazione:

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 is part of the following certification: Microsoft Certified: Azure Security Engineer Associate

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

ITCore Group

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- Implement platform security
- Implement subscription security

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

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