
Microsoft Azure Security Technologies (AZ-500)

Duration: 4 Days **Course Code: M-AZ500** **Delivery Method: Company Event**

Overview:

Exclusive - Gain skills needed to implement security controls, maintain an organization's security posture, and identify and remediate security vulnerabilities.

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.

Company Events

These events can be delivered exclusively for your company at our locations or yours, specifically for your delegates and your needs. The Company Events can be tailored or standard course deliveries.

Target Audience:

This course is for Azure Security Engineers who are planning to take the associated certification exam, or who are performing security tasks in their day-to-day job. This course would also be helpful to an engineer that wants to specialize in providing security for Azure-based digital platforms and play an integral role in protecting an organization's data.

Objectives:

- Students will learn:
 - AZ-500: Secure compute, storage, and databases
 - AZ-500: Manage identity and access
 - AZ-500: Manage security operations
 - AZ-500: Secure networking
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Testing and Certification

Microsoft Certified: Azure Security Engineer Associate

Content:

AZ-500: Manage identity and access

- 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

AZ-500: Secure networking

- 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

AZ-500: Secure compute, storage, and databases

- 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

AZ-500: Manage security operations

- 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

Further Information:

For More information, or to book your course, please call us on Head Office 01189 123456 / Northern Office 0113 242 5931

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