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## Secure cloud resources with Microsoft security technologies (AZ-500)

Duration: 4 Days Course Code: M-AZ500

#### Overview:

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.

### **Testing and Certification**

Microsoft Certified: Azure Security Engineer Associate

### Content:

AZ-500: Security identity and access

- Manage security controls for identity and access
- Manage Microsoft Entra application access

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: Secure Azure using Microsoft Defender for Cloud and Microsoft Sentinel

- Implement and manage enforcement of cloud governance policies
- 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

Head Office Tel.: +974 40316639

#### Further Information:

For More information, or to book your course, please call us on Head Office Tel.: +974 40316639

 $\underline{training@globalknowledge.qa}$ 

www.globalknowledge.com/en-qa/

Global Knowledge, Qatar Financial Center, Burj Doha, Level 21, P.O.Box 27110, West Bay, Doha, Qatar