

Training: Microsoft

SC-5002: Secure Azure services and workloads with Microsoft Defender for Cloud regulatory compliance controls**Microsoft
Partner**

TRAINING GOALS:

Learn how to secure Azure services and workloads using Microsoft Defender for Cloud and regulatory compliance controls. You configure network security, set up monitoring with Log Analytics, implement just-in-time access, and secure connectivity using private endpoints.

Audience Profile:

This course is designed for security engineers and administrators who need to secure Azure services and workloads using Microsoft Defender for Cloud.

Skills earned upon completion:

- Secure Azure services and workloads with Microsoft Defender for Cloud regulatory compliance controls

CONSPECT:

- Secure Azure services and workloads with Microsoft Defender for Cloud regulatory compliance controls
 - Module 1: Examine Defender for Cloud regulatory compliance standards
 - Module 2: Enable Defender for Cloud on your Azure subscription
 - Module 3: Filter network traffic with a network security group using the Azure portal
 - Module 4: Collect guest operating system monitoring data from Azure and hybrid virtual machines using Azure Monitor Agent
 - Module 5: Explore just-in-time virtual machine access
 - Module 6: Configure Azure Key Vault networking settings
 - Module 7: Connect an Azure SQL server using an Azure Private Endpoint using the Azure portal

REQUIREMENTS:

None.

Difficulty level



CERTIFICATE:

The participants will obtain certificates signed by Microsoft (course completion). This course is not directly mapped to a Microsoft certification exam.

TRAINER:

Microsoft Certified Trainer (MCT)