# SC-200 Microsoft Security Operations Analyst, Part 4 of 9: Microsoft Defender for Cloud

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Meet the expert: Cristian Calinescu is a Microsoft certified Azure Solutions Architect Expert, Senior Infrastructure Engineer and Infrastructure Security Operations Manager.

Prerequisites: Basic understanding of Microsoft 365, environment, security, compliance and identity products.

Windows 10/11

familiarity wit Azure services, DB, Storage basic understanding of Scripting concepts

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Course description: The SC-200 Microsoft Security Operations Analyst exam measures your ability to accomplish the following technical tasks: mitigate threats using Microsoft 365 Defender (25-30%); mitigate threats using Microsoft Defender for Cloud (25-30%); and mitigate threats using Microsoft Sentinel (40-45%).

This course covers Mitigate threats using Microsoft Defender for Cloud.

### Course outline:

### Plan for Cloud Workload **Protections**

- Introduction
- · Plan for Cloud Workload **Protections**
- · Microsoft Defender for Cloud Explained
- · Cloud workload Protections
- Summary

#### **Cloud Workload Protections**

- Introduction
- · Cloud workload protections in Microsoft Defender
- · Microsoft Defender for Servers
- Microsoft Defender for App Service
- · Microsoft Defender for Storage
- · Microsoft Defender for SQL
- · Microsoft Defender for Key Vault
- · Microsoft Defender for Resource Manager
- · Microsoft Defender for Kubernetes
- More Protections
- Summary

## **Connect Azure Assets To** Microsoft Defender for CI

- Introduction
- · Connect Azure Assets To Microsoft Defender for CI
- Manage Resources
- · Demo: Asset Inventory
- How to Use Asset Inventory
- Demo Auto Provisioning
- Connect non-Azure resources to Microsoft Defender
- Protect non-Azure Resources

- Connect AWS Accounts
- Demo: Service
- Create AWS Cloud Connector
- Connect GCP Cloud Connector
- Summary

## Security Alerts for Defender for Cloud

- Introduction
- · Security Alerts in Microsoft
- Defender for Cloud
- · Security Alerts Explained
- Understand Alert Types
- Demo: Alerts Summary

