

# SC-200 Microsoft Security Operations Analyst, Part 2 of 9: Microsoft 365 Defender

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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 with 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%) .

## Course outline:

### Threat Protection with Microsoft 365 Defender

- Introduction
- Threat Protection with Microsoft 365 Defender
- Introduction to Threat Protection
- Common Threats
- Defender Architecture
- Incidents in Microsoft 365 Defender
- Defender Portal
- Demo: Defender Portal
- Summary

- Azure AD Identity Protection
- What are Risks
- Identity Protection Workflow
- Investigate Risks
- Unblock Users
- Microsoft Defender for Cloud Apps
- Cloud Discovery
- Conditional Access App Control
- Classify and Protect Sensitive Information
- Summary

### Advanced Hunting

- Introduction
- Advanced Hunting
- Demo: Advanced Hunting
- Threat Hunting
- Threat Hunting within Network
- Consult Microsoft Threat Experts
- Summary

### Respond to DLP Alerts

- Introduction
- Respond to DLP Alerts
- Data Loss Prevention Components
- Demo: Alerts and Compliance Policy
- SManage Insider Risk Management in Microsoft 365
- Insider Risk
- Common Risk Scenarios
- Risk Management Workflow
- Manage Risk Policies
- Demo: Risk
- Summary

### Remediate risks with Microsoft 365 Defender

- Introduction
- Remediate Risks
- Automate - Investigate - Remediate
- Simulate Attacks
- Microsoft Defender for Identities
- Monitor and Profile user Behavior Activities
- Identify Suspicious Activities
- Configure Microsoft Defender for Identity Sensors
- Summary

### Azure AD Identity Protection

- Introduction