

## Enhance endpoint security with Microsoft Intune and Microsoft Security Copilot (MD-4011)

**Duration: 1 Day**    **Course Code: M-MD4011**    **Delivery Method: Virtual Learning**

### Overview:

#### Learn to strengthen endpoint security by managing devices with Microsoft Intune and enhancing threat response using Microsoft Security Copilot.

This Course will empower IT professionals and security analysts with the expertise to utilize Microsoft Intune and Microsoft Security Copilot effectively in device management and security operations. This course directs learners towards optimizing Intune for enhanced security and integrating Security Copilot to strengthen their organization's security stance.

#### Virtual Learning

This interactive training can be taken from any location, your office or home and is delivered by a trainer. This training does not have any delegates in the class with the instructor, since all delegates are virtually connected. Virtual delegates do not travel to this course, Global Knowledge will send you all the information needed before the start of the course and you can test the logins.

### Target Audience:

This course is designed for Endpoint Administrators and Security Analysts proficient in basic device management and security operations.

### Objectives:

- Students will learn to,
  - Prepare and configure Microsoft Entra ID and Microsoft Intune
  - Enroll and validate devices using Microsoft Intune
  - Configure device security and compliance policies
- Protect organizational data and control access
- Harden endpoints and monitor security posture
- Leverage Microsoft Security Copilot to accelerate security operations

### Prerequisites:

- Basic understanding of IT security principles.
- Familiarity with Microsoft Intune.
- Experience with device management in an enterprise environment.
- Knowledge of Microsoft Entra ID.
- Access to Microsoft Intune and Copilot for Security tools for hands-on practice.

## Content:

Module 1: Enhance endpoint security with Microsoft Intune and Microsoft Security Copilot

- Prepare Microsoft Entra ID and Intune for device management
- Enroll and validate devices with Microsoft Intune
- Configure and secure devices with Microsoft Intune policies
- Protect data and control access with Microsoft Intune and Conditional Access
- Harden endpoints and monitor security with Microsoft Intune and Defender for Endpoint
- Accelerate endpoint remediation and response with Microsoft Security Copilot

---

## Further Information:

For More information, or to book your course, please call us on 00 971 4 446 4987

[training@globalknowledge.ae](mailto:training@globalknowledge.ae)

[www.globalknowledge.com/en-ae/](http://www.globalknowledge.com/en-ae/)

Global Knowledge, Dubai Knowledge Village, Block 2A, First Floor, Office F68, Dubai, UAE