

Enhance Endpoint Security with Microsoft Intune and Microsoft Copilot for Security (MD-4011)

Duration: 1 day

Audience: Professionnel TI

Who is this training for?

- Security Professionals
- IT Administrators
- Security Operations Analysts

Training objectives

Upon completion of this training, participants will be able to:

- Understand the key features of Microsoft Intune for managing and securing devices.
- Leverage Microsoft Copilot for security to analyze threats and support security operations.
- Configure and optimize the integration between Intune and Copilot to improve incident detection and response.
- Implement endpoint management practices that are aligned with modern security principles (Zero Trust).
- Interpret safety data to support decision-making and SOC operations.

Summary

This course will teach you the basics of Microsoft Intune, advanced threat detection and response with Microsoft Copilot for security, and how to optimize the integration between Intune and Copilot.

Course outline

Learning path 1: Prepare your organization for Copilot for Microsoft 365

- Module 1: Learn the basics of Microsoft Intune
- Module 2: Leverage the insights provided by Microsoft Copilot for Security
- Module 3: Optimize Microsoft Intune for integration with Microsoft Copilot for Security

Approach and methodology

This course emphasizes an applied and safety-oriented approach, combining concept presentations, demonstrations and practical exercises. Learning is centered around using Microsoft Intune and Copilot together in real-world device management and threat response scenarios. The training aims to develop concrete skills in the security of Microsoft 365 environments through operational use cases.

Prerequisites

- A basic understanding of IT security principles
- Familiarity with Microsoft Intune
- Experience managing devices in an enterprise environment
- Knowledge of: Microsoft Entra ID

Recommendations

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