

Protecting Against Malware Threats With Cisco AMP For Endpoints

The Protecting Against Malware Threats with Cisco AMP for Endpoints (SSFAMP) v6.0 course shows you how to deploy and use Cisco® AMP for Endpoints, a next-generation endpoint security solution that prevents, detects, and responds to advanced threats. Through expert instruction and hands-on lab exercises, you will learn how to implement and use this powerful solution through several step-by-step attack scenarios. You'll learn how to build and manage a Cisco AMP for Endpoints deployment, create policies for endpoint groups, and deploy connectors. You will also analyze malware detections using the tools available in the AMP for Endpoints console.



Przeznaczenie szkolenia

Who should enroll

- Cisco integrators, resellers, and partners
- Network administrators
- Security administrators
- Security consultants
- Systems engineers
- Technical support personnel



Korzyści wynikające z ukończenia szkolenia

This class will help you:

- Learn how to deploy and manage Cisco AMP for Endpoints

- Succeed in today's high-demand security operations roles



Oczekiwane przygotowanie słuchaczy

To fully benefit from this course, you should have the following knowledge and skills:

- Technical understanding of TCP/IP networking and network architecture
- Technical understanding of security concepts and protocols

The recommended Cisco offering may help you meet these prerequisites:

- Implementing and Administering Cisco Solutions (CCNA)



Język szkolenia

- Szkolenie: polski
- Materiały: angielski



Czas trwania

3 dni / 21 godzin

Agenda szkolenia

Course outline

- Introducing to Cisco AMP Technologies
- Introducing AMP for Endpoints Overview and Architecture
- Navigating the Console Interface
- Using Cisco AMP for Endpoints
- Identifying Attacks
- Analyzing Malware
- Managing Outbreak Control
- Creating Endpoint Policies
- Working with AMP for Endpoint Groups
- Using Orbital for Endpoint Visibility

- Introducing AMP REST API
- Navigating Accounts

Lab outline

- Amp Account Self-Registration
- Accessing AMP for Endpoints
- Attack Scenario
- Analysis Tools and Reporting
- Outbreak Control
- Endpoint Policies
- Groups and Deployment
- Testing Your Configuration
- Endpoint Visibility Using Orbital
- REST API
- Endpoint Isolation Using Cisco AMP API
- User Accounts