

Securing Cisco Networks with Sourcefire FireAMP for Endpoints (SSFAMP)

Duration 2 Days

COURSE CONTENT

The Protecting Against Malware Threats with Cisco AMP for Endpoints is an instructor-led, lab-based, hands-on course offered by Cisco® Learning Services. It is a lab-intensive course that introduces students to the powerful features of Cisco AMP for Endpoints software. You will learn about the operational use of the product through a number of 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 detection using powerful tools available in the AMP for Endpoints console. This course combines lecture materials and hands-on labs throughout to make sure that you are able to successfully deploy and manage an AMP for Endpoints deployment.

COURSE OUTLINE

- **Module 1:** Introduction to Cisco AMP Technologies
- **Module 2:** AMP for Endpoints Overview and Architecture
- **Module 3:** Console Interface and Navigation
- **Module 4:** Using AMP for Endpoints
- **Module 5:** Detecting an Attacker— A Scenario
- **Module 6:** Modern Malware
- **Module 7:** Analysis
- **Module 8:** Analysis Case Studies
- **Module 9:** Outbreak Control
- **Module 10:** Endpoint Policies
- **Module 11:** Groups and Deployment
- **Module 12:** AMP REST API
- **Module 13:** Accounts

WHO SHOULD ATTEND

- Security Administrators
- Security Consultants
- Network Administrators
- Systems Engineers
- Technical Support Personnel
- Channel Partners

PREREQUISITES

Cisco recommends that you have the following prerequisite knowledge and skills:

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