

# Protecting Against Malware Threats with Cisco AMP for Endpoints (SSFAMP)

Price \$3,000.00

Duration 3 Days

Delivery Methods VILT, Private Group



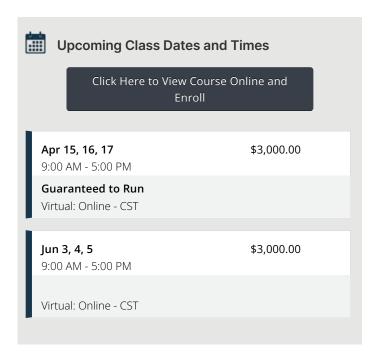
The Protecting Against Malware Threats with Cisco AMP for Endpoints (SSFAMP) v6.0 course shows you how to deploy and use Cisco® AMP for Endpoints, a next-generation endpoint security solution that prevents, detects, and responds to advanced threats. Through expert instruction and hands-on lab exercises, 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 detection using the tools available in the AMP for Endpoints console.

### Who Should Attend

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

### **Course Objectives**

- Identify the key components and methodologies of Cisco Advanced Malware Protection (AMP)
- Recognize the key features and concepts of the AMP for Endpoints product
- Navigate the AMP for Endpoints console interface and perform first-use setup tasks
- Identify and use the primary analysis features of







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### AMP for Endpoints

- Use the AMP for Endpoints tools to analyze a compromised host
- Analyze files and events by using the AMP for Endpoints console and be able to produce threat reports
- Configure and customize AMP for Endpoints to perform malware detection
- Create and configure a policy for AMP-protected endpoints
- Plan, deploy, and troubleshoot an AMP for Endpoints installation
- Describe the AMP Representational State Transfer (REST) API and the fundamentals of its use
- Describe all the features of the Accounts menu for both public and private cloud installation

### **Agenda**

#### 1 - OUTLINE

- Introduction 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

