

# McAfee VirusScan and McAfee ePolicy Orchestrator v4.6 Administration Course

The McAfee® VirusScan® and McAfee ePolicy Orchestrator® Administration course from McAfee University enables attendees to receive in-depth training on the benefits of the centralized management and deployment of McAfee products. Enabling administrators to fully understand the capabilities of their security solution not only reduces the risks of misconfiguration, but also ensures that an organization gets the maximum protection from installation.



## Highlights

- Installation and administration of McAfee ePolicy Orchestrator software
- Installation and administration of McAfee VirusScan Enterprise
- Installation and administration of McAfee AntiSpyware Enterprise
- Installation and management of remote clients
- Endpoint protection best practices

## What You Will Learn

At the end of this course, attendees should understand the capabilities of the McAfee centralized management solution. Attendees will also have the ability to install, deploy, and maintain anti-virus protection with McAfee VirusScan Enterprise and McAfee AntiSpyware Enterprise using McAfee ePolicy Orchestrator (McAfee ePO™) software.

## Exercises

All topics are supported by hands-on exercises specifically designed to increase knowledge retention and provide the experience needed to install, configure, and manage McAfee products centrally via McAfee ePO software.

## Who Should Take this Class

System and network administrators, security personnel, auditors, and/or consultants concerned with network and system security should take this course. It is recommended that the students have a working knowledge of Microsoft Windows administration, system administration concepts, a basic understanding of computer security concepts, and a general understanding of viruses and anti-virus technologies.

## Duration

Five days.

## Student Takeaways

Course manual, certificate of completion, McAfee backpack.

## Course Outline

Day One	
Module 1:	Security Risk Management with McAfee ePO Software
Module 2:	Installation
Module 3:	Module Title
Module 4:	McAfee ePO Permission Sets and Users
Module 5:	The System Tree
Module 6:	Populating the System Tree
Day Two	
Module 7:	Applying Tags and Sorting the System Tree
Module 8:	Managing Policies
Module 9:	McAfee Agent Policies, System Information, and Client Tasks
Module 10:	The McAfee Agent

**Course Outline** (continued)

Day Three	
<b>Module 11:</b>	Repositories
<b>Module 12:</b>	Managing Product Maintenance with McAfee ePO Repositories
<b>Module 13:</b>	Automatic Responses and Threat Notification
<b>Module 14:</b>	Reporting with Queries
<b>Module 15:</b>	Rogue System Detection
Day Four	
<b>Module 16:</b>	Server Maintenance and Utilities
<b>Module 17:</b>	Introduction to McAfee VirusScan Enterprise
<b>Module 18:</b>	Configuring McAfee VirusScan Enterprise On-Access Policies
Day Five	
<b>Module 19:</b>	Configuring McAfee VirusScan Enterprise Access Protection Policies
<b>Module 20:</b>	McAfee VirusScan Enterprise: Email, Alert, and Interface Policies
<b>Module 21:</b>	Configuring Buffer Overflow, Unwanted Program, and Quarantine Manager Policies
<b>Module 22:</b>	Configuring McAfee VirusScan Tasks

**Suggested Next Course(s)**

- McAfee Host Intrusion Prevention System Administration

**Contact Information**

To order, or for further information, please contact McAfee Education at: 1-866-210-2715

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