McAfee®

McAfee Education McAfee ePolicy Orchestrator Essentials

Investing in your solution

The McAfee® Education McAfee ePolicy Orchestrator® Essentials training course provides attendees with in-depth training on the full 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 their installation.

KEY ADVANTAGES

Improved ROI

McAfee training courses allow customers to get more from their products faster.

- **Fully understanding a product enables optimal configuration, allowing maximum protection to an organization**

- **Quicker migration reduces time spent paying for legacy solutions**

- **Administrators can become more efficient, so that they spend less time managing day-to-day infrastructure tasks**

Reduced risk

When deploying any new product, there is the risk of disrupting business continuity. Providing training to administrators can significantly reduce the risk of misconfiguration. The impact could be:

- **Reduced system security**

- **System downtime impacting productivity and revenue**

- **System performance issues, including reduced resilience and scalability**

- **Delays and additional costs in implementing**

McAfee Education

McAfee Education provides instructor-led training as well as classroom and practical hands-on exercises to ensure that administrators understand and can successfully deploy and manage McAfee products from a single centralized management solution.
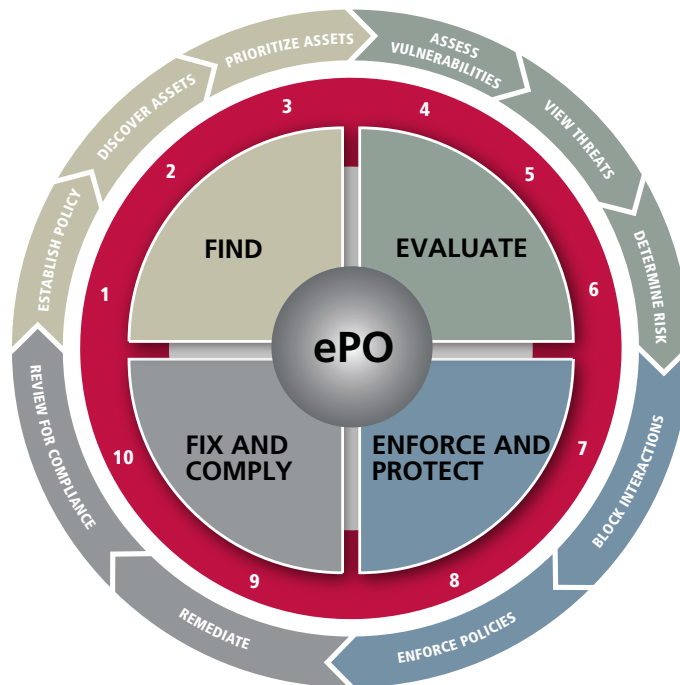
McAfee ePolicy Orchestrator (ePO™) is a flexible platform for the centralized management and deployment of products. Its scalability and resilience is evident in its successful management of environments with tens of nodes to environments with more than a million.

The cost and risk of system downtime is not easy to quantify but can be significant if a company depends on its IT infrastructure to create revenue. A misconfigured security product can result in reduced protection, increased vulnerability to attacks, and impact to system performance.

Course Overview

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At the end of this course, attendees should understand the capabilities of McAfee's central-ized management solution and have the ability to install McAfee ePO and deploy and manage McAfee VirusScan® Enterprise on remote clients.

Day One

- Module 1: Security risk management with ePO
- Module 2: Installation
- Module 3: The web console and dashboards
- Module 4: Permission sets and users
- Module 5: Creating the system tree

Day Two

- Module 6: Populating the system tree
- Module 7: Applying tags and sorting the system tree
- Module 8: The policy catalog and managing policies
- Module 9: Agent policies, system information, and client tasks

Day Three

- Module 10: The McAfee agent
- Module 11: Managing product maintenance with ePO repositories
- Module 12: Notifications

Day Four

- Module 13: Reporting with queries
- Module 14: Upgrading ePO 3.6.1 to ePO 4.0.0
- Module 15: Performance and availability options
- Module 16: Maintenance, monitoring, and utilities
- Module 17: Configuring VirusScan Enterprise OAS policies

Day Five

- Module 18: Configuring access protection policies
- Module 19: Email, Interface, and Alert Manager for VirusScan Enterprise
- Module 20: Buffer overflow, potentially unwanted programs, and quarantine policies
- Module 21: VirusScan Enterprise tasks
- Module 22: VirusScan Enterprise troubleshooting

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

Course Prerequisites

It is recommended that the students have a working knowledge of Microsoft Windows administration and system administration concepts, a basic understanding of computer security concepts, and a general understanding of viruses and anti-virus technologies.

About McAfee Education

For enterprise customers needing to obtain a greater understanding of security technologies and their deployment, McAfee Education provides a comprehensive learning experience. These courses transfer McAfee's experience in our products and their deployment to the attendees of these courses.

Learn More

Visit *www.mcafee.com* or email us at *education@mcafee.com.* Along with our partners, McAfee offers a wide variety of services to help you assess, plan, deploy, tune, and manage your security.

The McAfee Education McAfee ePolicy Orchestrator Essentials course can be ordered from your reseller by asking them to quote TRN-SYS-TCL5 (referencing McAfee ePolicy Orchestrator Essentials).

United States course availability:

https://mcafee.edu.netexam.com/catalog.asp

European course availability:

https://inter.viewcentral.com/events/cust/default.aspx?cid=mcafee_emea

Asia-Pacific course availability:

http://inter.viewcentral.com/events/cust/default.aspx?cid=snifferu_apac

McAfee also offers the ePolicy Orchestrator Essentials course at a customer location. These courses allow more flexibility to address specific training on specific areas of a customer's infrastructure.

To order, request a quote for TRN-SYS-SITE5 (referencing McAfee ePolicy Orchestrator Essentials).

For more information and availability, contact *education@mcafee.com.*

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