

# McAfee MVISION Endpoint Essentials

## McAfee® Education Services eLearning Course

The McAfee® MVISION Endpoint Essentials course from McAfee Education Services provides attendees with the knowledge required to implement and support MVISION Endpoint in a Microsoft Windows network environment. McAfee MVISION Endpoint uses a lightweight endpoint agent to augment the basic anti-malware protection provided by Microsoft Windows Defender with enhanced protection capabilities, including online and offline machine learning for zero-day protection, credential theft protection, and rollback remediation. This course is delivered in four modules: Product Overview, Product Installation, Product Operation, and Basic Troubleshooting. The course is approximately two hours in length.

### Audience

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System and network administrators, security personnel, auditors, consultants, and other Individuals responsible for the operation and support of McAfee MVISION Endpoint should take this course.

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### Course Goals

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- Describe the MVISION Endpoint product architecture, functions, operations, and how it works.
  - Install the required software extensions to deploy or remove MVISION Endpoint on the Windows 10 endpoint PCs.
  - Verify the product deployment of MVISION Endpoint on the endpoint PC.
  - Use MVISION Endpoint to identify and block malware on a Windows 10 endpoint PC.
  - Use Protection Workspace with MVISION Endpoint to identify and track malware and compliance issues in a customer's network environment.
  - Use the MVISION Endpoint installation, uninstallation, and product log files to perform basic system and event troubleshooting.
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## COURSE DESCRIPTION

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### Agenda at a Glance—2 hours

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**MVISION Endpoint Overview:** This module provides an introduction and overview of the product and how it works to protect an endpoint PC.

- MVISION Endpoint Product Overview
- MVISION Endpoint Installation Guide
- MVISION Endpoint Product Guide
- MVISION Endpoint Release Notes
- Product Overview Knowledge Check

**MVISION Endpoint Product Installation:** This module covers the software deployment, installation and uninstallation on the Windows 10 endpoint PC, and installation verification.

- Removing MVISION Endpoint from an Endpoint PC
- Installing MVISION Endpoint
- Verifying the Installation
- Product Installation Knowledge Check

**MVISION Endpoint Product Operations:** This module covers operations, including malware detections and quarantine, policy configuration on McAfee® ePolicy Orchestrator® software, and the Protection Workspace.

- MVISION Endpoint Product Operation Demonstration
- MVISION Endpoint Policy Overview
- Protection Workspace Demonstration
- Product Operation Knowledge Check

**MVISION Endpoint Basic Troubleshooting:** This module covers basic system troubleshooting using the installation and product log files.

- MVISION Endpoint Installation Log Files
- MVISION Endpoint Product Log Files
- Basic Troubleshooting Knowledge Check

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### Recommended Pre-Work

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It is recommended that students have a working knowledge of Microsoft Windows administration, system administration concepts, a basic understanding of computer security concepts, and a general understanding of internet services.

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### Learn More

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To order, or for further information, please email:

[SecurityEducation@mcafee.com](mailto:SecurityEducation@mcafee.com).



2821 Mission College Boulevard  
Santa Clara, CA 95054  
888 847 8766  
[www.mcafee.com](http://www.mcafee.com)

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