McAfee Threat Intelligence Exchange 3.0 Administration

McAfee® Education Services Instructor-Led Training

Our McAfee® Threat Intelligence Exchange Administration course provides an in-depth introduction to policy management and the tasks crucial to set up, administer, and manage Data Exchange Layer and McAfee Threat Intelligence Exchange solutions. A combined McAfee Threat Intelligence Exchange and Data Exchange Layer (DXL) solution enables intelligent threat information sharing to your connected security solutions, including third-party solutions. This course combines lectures and practical lab exercises with significant time allocated for hands-on interaction with the McAfee Threat Intelligence Exchange and DXL user interfaces, as well as detailed instructions for the integration of this solution.

Earn up to 16 CPEs after completing this course.*

* Student must self-report for CPE credits. We cannot guarantee any specific quantity, as it is up to the program or certification group to determine what they will or will not accept.

Course Goals

- Describe the McAfee ePO security management solution and navigate through the interfaces.
- Explain the concepts and terms related to policy management.
- Explain DXL solution components, features, and functionality.
- Describe OpenDXL.
- Perform post-deployment DXL configuration and maintenance tasks.
- Explain McAfee Threat Intelligence Exchange solution components, features, and functionality.
- Perform post-deployment DXL configuration and maintenance tasks.
- Perform post-deployment McAfee Threat Intelligence Exchange configuration and maintenance tasks.
- Perform basic troubleshooting tasks for McAfee Threat Intelligence Exchange.

Audience

This course is intended for system and network administrators, security personnel, auditors, and/or consultants concerned with system endpoint security.

Recommended Pre-Work

- Working knowledge of Microsoft Windows and system administration, network technologies
- Basic understanding of computer security, command line syntax, malware/anti-malware, virus/antivirus, and web technologies
- Working knowledge of McAfee® ePolicy Orchestrator® (McAfee® ePO™) software

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COURSE DESCRIPTION

Agenda at a Glance

Day 1
- Welcome
- McAfee ePO Software Overview
- Policy Management Overview
- Data Exchange Layer Overview
- McAfee Threat Intelligence Exchange Overview
- Data Exchange Layer and McAfee Threat Intelligence Exchange Installation

Day 2
- Data Exchange Layer and McAfee Threat Intelligence Exchange Installation (continued)
- McAfee Threat Intelligence Exchange and Data Exchange Layer Upgrade
- Data Exchange Layer Management and Use
- McAfee Threat Intelligence Exchange Management and Use
- McAfee Threat Intelligence Exchange Troubleshooting

Related Courses
- McAfee® Advanced Threat Defense Administration
- McAfee® Web Gateway Administration
- McAfee® Endpoint Security Administration

Learn More

To order, or for further information, please email SecurityEducation@mcafee.com.