

MVISION EDR (Endpoint Detection and Response) Essentials Course (2020)

McAfee® Education Services eLearning Course

The McAfee® MVISION EDR Essentials course from McAfee Education Services provides instruction on the design, setup, configuration, and management of this application. In addition, students will learn how to effectively leverage MVISION EDR in their environment. This course is four hours in length.

Audience

System and network administrators, security personnel, analysts, auditors, and/ or consultants concerned with network and system security should take this course.

Course Goals

- Identify MVISION EDR capabilities.
- Define MVISION EDR components.
- Distinguish how MVISION EDR helps the security operations center (SOC) mission.
- Describe the MITRE ATT&CK Framework.
- Describe the product/solution architecture.
- Distinguish deployment options.
- Recall common log and product files.
- Identify product/solution communication paths and ports.
- Identify the supported platform, environment, or operating systems.
- Recall the first steps for adding MVISION EDR to your environment.
- Check in the required product extension(s).
- Deploy the MVISION EDR client to endpoints.
- Recall MVISION dashboards and their purposes.

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COURSE DESCRIPTION

Agenda at a Glance—4 hours

- An introduction and overview of MVISION EDR and how it functions.
 - An overview of the software architecture and its functions.
 - Software deployment, installation, and configuration.
 - Using the Monitoring Dashboard and features.
 - Using the Monitoring Dashboard and features for alerting.
 - Using the Historical Search Dashboard and features.
 - Using the Real-Time Search Dashboard and features.
 - Using the Investigating Dashboard and features.
 - Using the Catalog Dashboard and features, including Custom Collectors and Reactions.
 - Using the Action History Dashboard and features.
 - Using the Performance Metrics Dashboard and features.
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Recommended Pre-Work

It is recommended that students have a working knowledge system administration concepts, computer security concepts, threat remediation, and a general understanding of networking.

Learn More

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



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