MVISION Cloud Administration

McAfee® Education Services Instructor-Led Training

The McAfee® MVISION Cloud Administration course from McAfee Education Services provides in-depth training on McAfee MVISION Cloud and related McAfee® products. The course covers configuration and administration of critical MVISION Cloud functions. It also walks through the components to help participants identify, define, and refine use cases based on specific scenarios. MVISION Cloud Administration explains how to monitor and address risky, day-to-day end-user actions in “Shadow IT” or in the cloud access security broker (CASB) world.

Earn up to 32 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.

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**Agenda at a Glance**

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**Audience**

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

**Recommended Pre-Work**

- Knowledge of common cloud product administration, including Microsoft Office 365, Amazon Web Services (AWS)
- Understanding of common security issues facing complex cloud environments, including “Shadow IT” and data loss threats
- Knowledge of cloud infrastructure and service connection in order to connect cloud products

**Connect With Us**

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Learning Objectives

MVISION Cloud Overview
Analyze key use cases and drivers for application of MVISION Cloud in a customer environment.

MVISION Cloud Interface
Perform configuration of a Saved View for use in a customer environment.

Dashboard and Reporting
Construct a Dashboard scheme, which would be useful to various job functions in MVISION Cloud.

Connecting Services
Describe how MVISION Cloud integrates with Infrastructure-as-a-Service (IaaS).

Classifying Data
Define various data identifiers used in an MVISION Cloud environment.

Data Loss Prevention Policy
Create a basic Data Loss Prevention policy for use in a customer environment.

Data Loss Prevention for Email
Summarize the Data Loss Prevention capabilities of MVISION Cloud in cloud email applications.

Cloud Access Protection
Summarize the Cloud Access Protection capabilities of MVISION Cloud.

Activity Monitoring
Identify key activity monitoring information available, including users, activities, activity categories, and anomalies.

Threat Protection
Identify potential threat protection issues that MVISION Cloud will address in a customer environment.

Shadow IT
Summarize the MVISION Cloud features for “Shadow IT.”

Configuration Audit
Construct a configuration audit for a cloud environment.

Advanced Topics
Describe supported application programming interface (API) calls to gather data from MVISION Cloud.

Related Courses
- McAfee® Data Loss Prevention Administration
- McAfee® Web Gateway Administration

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