

# 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.

### 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

### Agenda at a Glance

#### Day 1

- Welcome
- MVISION Cloud Overview
- MVISION Cloud Interface
- Dashboard and Reporting

#### Day 2

- Connecting Services
- Classifying Data
- Data Loss Prevention Policy
- Data Loss Prevention for Email

#### Day 3

- Cloud Access Protection
- Activity Monitoring
- Threat Protection
- Shadow IT

#### Day 4

- Configuration Audit
- Advanced Topics

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## COURSE DESCRIPTION

### 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

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

### Learn More

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To order, or for further information, please email [SecurityEducation@mcafee.com](mailto:SecurityEducation@mcafee.com).



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