

# McAfee Network Security Platform Administration

## McAfee® Education Services Instructor-Led Training

The McAfee® Network Security Platform Administration 9.2 course from McAfee Education Services is an essential component of implementing a successful intrusion prevention strategy. In hands-on lab sessions, you'll learn how to deploy and configure a McAfee Network Security Platform solution to protect against real-world attacks. You can immediately apply your new skills to improve protection for your business and take full advantage of your investment in our McAfee Network Security Platform.

### Audience

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

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### Agenda at a Glance

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#### Day 1

- Welcome
- Introduction to McAfee Network Security Platform
- Planning
- Getting Started
- User Management
- Administrative Domains
- McAfee Network Security Sensor Overview
- Basic Sensor Management

#### Day 2

- Virtualization (Sub-Interfaces)
- Policy Configuration
- Policy Customization
- Threat Explorer
- Advanced Malware Protection

#### Day 3

- Advanced Callback Protection
- Denial of Service Attacks
- Inspection Option Policies
- Web Server Protection

#### Day 4

- Firewall Policy Configuration
  - Policy Tuning
  - Report Generation
  - Operational Status
  - Database Maintenance
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## COURSE DESCRIPTION

### Learning Objectives

#### Solution Overview

Describe the solution, including key features, benefits and enhancement within this latest release.

#### Planning

Plan the deployment.

#### Configuration and User Management

Configure solution features and components. Create and modify user accounts and administrative domains.

#### Basic Sensor Management

Install and manage Sensors.

#### Virtualization

Configure virtual Interfaces and sub-interfaces.

#### Policy Configuration and Tuning

Identify, configure, customize and tune policies.

#### Threat Explorer and Attack Log

Navigate Threat Explorer and Attack Log.

#### Advances Malware Detection

Describe attack types and configure protection against attacks.

#### Report Generation

Generate reports and activity logs.

#### Database Maintenance

Describe best practices for database maintenance.

### Recommended Pre-Work

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- Solid knowledge of Windows and system administration and network technologies
- Solid knowledge of computer security, command line syntax, malware/anti-malware, virus/antivirus, and web technologies

### 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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