

**IQVelocity Course 1070A:
McAfee® ePO™ 4.5 Installation and Basic Configuration**

Module 1: Introduction to ePO 4.5

- What is ePO Server
- Components of ePO
 - ePO server
 - McAfee Agent (CMA)
 - SQL Server
 - Repositories
 - Registered Servers
 - Remote Agent Handlers
- Overview of new features in ePO 4.5
 - Scalability
 - Custom Data Channel
 - Improved security for agent-to-server communication
 - Move agents between servers
 - Navigation redesign
 - Drag-and-drop
 - Policy Assignment Rules
 - Automatic Responses
 - IPv6 support
 - Issues and ticketing
 - Multi-server roll up reporting improvements
 - Active Directory improvements
 - Queries system improvements
 - Rogue System Detection improvements
 - Searchable help
- Overview of the architecture and services
- Known Issues

Module 2: Requirements and Installation of ePO 4.5

- Requirements
 - ePO Server requirements
 - Agent Handler requirements
 - Database requirements
 - Distributed repositories requirements
 - Agent and SuperAgent requirements
 - Requirements for agents in non-Windows environments
 - Operating systems language support
- Supported products and components
- Tips for installing SQL Server
- First time installation
 - Installing the ePO server
 - Installing the Agent Handlers

Module 3: Post-Installation

- Completing a first-time installation
 - 2 main reasons for organizing systems in system tree
- Configuring the software for a server with multiple NICs
- Troubleshooting logs: locations and functions

Module 4: Basic Configuration and Initial Deployment

- Using the GUI
 - Menu
 - Reporting
 - Systems
 - Policy
 - Software
 - Automation
 - User Management
 - Configuration
 - Creating shortcuts
- Automation
 - Creation of the Pull Task
- Software
 - Extension installation
 - Check in Package
 - Deployment task
- Reporting
 - Queries
- Configuration
 - Security Keys
- Systems
 - What are groups and global Lost&Found
 - Configuration of My Default policies under System Tree
 - ePO agent
 - VirusScan 8.x
 - Creation of client tasks
 - ePO agent Product Update
 - Adding computers to ePO server
 - Deploying agents to machines
 - Using AD Sync to import computers