Trellix

Network and Email Administration Bundle (AX, EX, FX, NX, CMS)

Instructor-Led Training

Highlights

Duration

1 day

Prerequisites

Students taking this course should have experience with administration and support.

Products Covered

- Trellix Network Security
- Trellix Email Security
- Trellix Malware Analysis
- Trellix File Protect
- Trellix Central Management

How to Register

Public sessions are listed at https://trellix-training.netexam.com.

Private sessions are available. For further details and pricing, please contact your Trellix account representative.

Instructor-led sessions are typically a blend of lecture and hands-on lab activities. To view our full course catalog, please visit https://trellix-training.netexam.com.

This workshop introduces a framework for administration and diagnostics of the Trellix appliances. The course includes checklists, case studies, lab challenges and guidance for transitioning difficult cases to the Trellix Support team.

This hands-on workshop will give attendees experience administering the appliance and diagnosing common issues.

Learning Objectives

After completing this course, learners should be able to:

- Perform initial configuration of Trellix appliances, based on system requirements and user preferences
- Properly deploy Trellix appliances in the network
- Administer Trellix appliances
- Identify the analysis phases and detection engines used by Trellix appliances
- Resolve issues commonly encountered with Trellix appliances
- Use logs to determine status
- Escalate issues to Trellix Support for further assistance

Who Should Attend

This course is intended for system administrators responsible for maintaining Trellix Email Security, Trellix File Protect, Trellix Malware Analysis, Trellix Network, and/or Trellix Central Management System.

Course Outline

1. **Central Management System Administration**
   - Central Management features and uses
   - Dashboards
   - Add and configure sensors and appliances
   - Appliance management
   - Alert administration

2. **Network Security Administration**
   - Deployment
   - Initial Configuration
   - Licensing
   - Dynamic Threat Intelligence (DTI) Network Service
   - Appliance Updates
   - AAA
   - Backups
   - Notifications
   - SSL Certifications and Inspection
   - Management Options
   - Helix Integration

3. **Network Security Detection Features**
   - MVX Analysis
   - Intrusion Prevention System (IPS)
   - Riskware
   - SmartVision

4. **Email Security Administration**
   - Deployment
   - Initial Configuration
   - Licensing
   - Management Options

5. **Email Security Detection Features**
   - Message Analysis
   - MVX Analysis
   - Alerts and Quarantine
   - Advanced URL Defense
   - Riskware
   - Configuration
   - Troubleshooting

6. **File Protect**
   - File Protect features and benefits
   - Configuring storage and scans
   - Accessing and reviewing analysis results

7. **Malware Analysis**
   - Trellix Malware Analysis features and uses
   - Deployment and Analysis Modes
   - Configure batch Malware Analysis
   - Manually submit a malware for analysis
   - Review analysis results

8. **Appliance Diagnostics**
   - Hardware Diagnostics
   - Appliance Logs
   - Troubleshooting Mail Flow
   - Support and Community