Application and Change Control Administration Instructor-Led Training

Highlights

Duration

4 days

Audience

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

Prerequisites

Students taking this course should have a working knowledge of Windows operating systems, system administration, and network technologies. Prior experience or working knowledge of ePolicy Orchestrator is also required.

How to Register

This course is available for purchase 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 course provides in-depth training on the tools you need to efficiently install, configure, operate, and troubleshoot issues relating to Trellix Application and Change Control (ACC) to safeguard intellectual property and ensure compliance. The course details how this solution uses Trellix ePolicy Orchestrator (ePO) for centralized management. It also explains how to use Application Control for dynamic allowlisting to ensure that only trusted applications run on devices, servers, and desktops and how to use Change Control to monitor and prevent changes to the file system, registry, and user accounts.

Learning Objectives

- Describe Application and Change Control solution
- Plan Application and Change Control deployment
- Install and Configure Application and Change Control
- Create Policies and Rules
- Design the Application Control Trust Model
- Enable and Configure Change Control
- Configure Integrity Monitoring policies
- Gather and analyze events and alerts
- Create and interpret reports
- Perform basic troubleshooting
- Use Solidcore command line interface to perform endpoint administration
- Identify best practices

Agenda at a Glance

Day 1:

- Welcome
- ePolicy Orchestrator Overview
- Application Control and Change Control Overview
- Planning a Managed
 Deployment and Install ACC
 Extension
- ACC Server Tasks and Permission Sets
- Solidcore Client

Day 2:

- Application Control Rule Groups and Rules
- Change Control and Integrity Monitoring Rule Groups and Rules
- Application Control Policies
- Application Control Trust Model
- Modify Protection Files

Days 3:

- Application Control Inventory
- Change Control
- Integrity Monitoring
- Events and Alerts
- Dashboards and Reporting

Days 4:

- Troubleshooting
- Administration using the Command Line Interface
- Recommended Practices
- Case Studies



