Network Security Platform Essentials

Education Services eLearning course

Introduction

The purpose of this course is to introduce the basic uses, architecture, configuration, maintenance and troubleshooting techniques available for Network Security Platform (NSP). Additionally, the resources and videos available in the course are packaged for use individually so that can be referenced later.

Course Goals

- Describe NSP
- Explain key features of NSP
- Describe high-level NSP architecture
- Navigate NSM menu structure to configure product features

Audience

System and network administrators, security personnel, auditors, and/ or consultants concerned with network and system security should take this course.

Recommended Pre-Work

It is recommended that students have a working knowledge of Microsoft Windows administration, system administration concepts, a basic understanding of computer security concepts, and a general understanding of internet services.

- Configure features to protect a typical network environment

- Maintain the NSP

- Locate of logs for troubleshooting

- Troubleshoot basic issues in the Manager and Sensor(s)
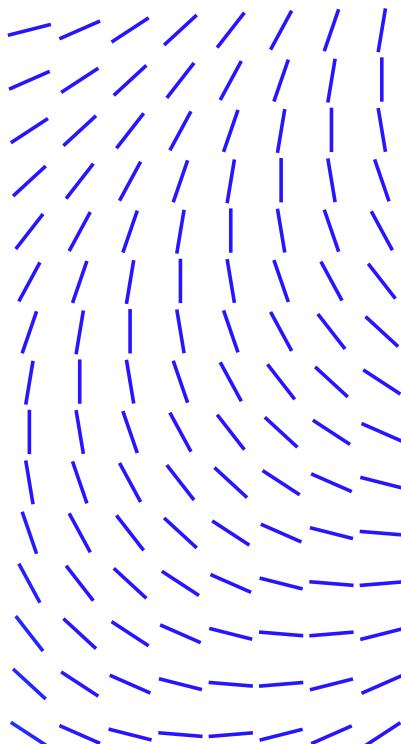
Agenda At A Glance
4 hours

This course has following modules. Each Module is a combination of instructional material, videos, and links. Please complete each module. Also refer to all the documentation of this product. (Administration Guide, Best Practices Guide, CLI Guide, Installation Guide and Troubleshooting Guide from the Product Documentation Portal).

- Course Introduction

- NSP Overview

- Network Security Manager (NSM) Installation

- NSP Sensor Overview

- NSP Sensor Installation

- NSP Policy Management

- NSP Alerts Management

- NSP Database Maintenance

- NSP Troubleshooting

- Course Summary

- NSP Additional Resources

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