



# Intrusion Prevention System Essentials

## Self-Paced Online Training

### Highlights

#### Duration

5-hours

#### Who Should Attend

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 Microsoft Windows administration, system administration concepts, a basic understanding of computer security concepts, and a general understanding of internet services.

#### How to Register

This course is available for purchase at <https://trellix-training.netexam.com>

This course introduces the basic uses, architecture, configuration, maintenance and troubleshooting techniques available for Trellix Intrusion Prevention System (IPS).

### Learning Objectives

- Explain Intrusion Prevention and how it works
- Explain key features of Intrusion Prevention System
- Describe high-level IPS architecture
- Navigate through IPS Manager and configure product features, rules, and policies
- Configure appliances and virtual appliances in the IPS Manager
- Administer and manage the IPS Manager and Sensor(s)
- Troubleshoot basic issues in the Manager and Sensor(s)

### Agenda at a Glance

1. Course Introduction
2. Product Overview
3. IPS Manager Installation
4. IPS Sensor Overview
5. IPS Sensor Installation
6. IPS Policy and Alerts Management
7. IPS Database Maintenance
8. IPS Troubleshooting

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