



**IT, Telecommunication &
Networking**



SCANDINAVIAN ACADEMY
Training and Development



Course: Kaspersky Endpoint Security and Management

Code	City	hotel	Start	End	price	Hours
706	Sharm ElShaikh (Egypt)	Hotel Meeting Room	2024-09-08	2024-09-12	2950 €	25

Introduction

This course is devoted to the core functionality of Kaspersky Security Center and Kaspersky Endpoint Security 10. This training covers most common scenarios for deployment and maintenance of Kaspersky Labs Core and Select products, including management of Anti-Malware and Endpoint control functionality. By completing this training students will be ready to install, configure and support Kaspersky Labs endpoint security products in small and medium environments.

Outline

Deployment : In a deployment, all network computers must be protected, and the administrator must be able to manage protection centrally. From this chapter you will learn how to plan the deployment of an anti-virus protection system.

- Organizational Issues
- Installation of Kaspersky Security Center
 - Installing Kaspersky Security Center
- Installation on Computers
 - Deploying Kaspersky Endpoint Security
 - Installing Kaspersky Endpoint Security 10 for Windows on Mobile Computer
 - Monitoring Protection Deployment
- Management of Computer Structure
 - Creating Managed Computers Structure
 - Creating Tasks and Policies

Protection Management : Kaspersky Endpoint Security consists of components, each of which is responsible for protection against a particular type of threat. This chapter describes the component structure of Kaspersky Endpoint Security, the components that protect the file system, interception technologies and the components responsible for networking protection.

- Basics of Kaspersky Endpoint Security 10
- File System Protection
 - File Anti-Virus Testing
- Network Protection
 - Identification of Unreliable Users



- Configuring Firewall
- System Monitoring
- Threat Diagnostics
 - Processing Virus Incidents
- Protection Status Diagnostics
 - Configuring Exclusions

Control : This chapter is devoted to the components responsible for software control: Application Startup Control and Application Privilege Control, to the Web Control component that allows constraining users' access to the Internet in compliance with the organization policy.

- General
- Application Startup Control
 - Browser Start Control
 - Application Startup Control
- Application Privilege Control
- Device Control
 - Blocking USB Flash Drives
 - Access Rights for USB Flash Drives
- Web Control
 - Web Access Control

Maintenance : This unit covers the following aspects of Kaspersky Security Center 10 and Kaspersky Endpoint Security 10 operation: licensing and license management, updates, roaming mode, interaction with user, backup copying, monitoring tools.

- License Management
- Updates
- Interaction with User
 - Password Protection for Kaspersky Endpoint Security
 - Hiding Kaspersky Endpoint Security on Client Computers
- Out-of-Office Computer Management
 - Configuring Roaming Computer Protection
- Backup and Restore
 - Backup and Restore in Kaspersky Security Center
- Statistics and Reports



The Scandinavian Academy employs modern methods in training and skills development, enhancing the efficiency of human resource development. We follow these practices:

- **Theoretical Lectures:**
 - We deliver knowledge through advanced presentations such as PowerPoint and visual materials, including videos and short films.
- **Scientific Assessment:**
 - We evaluate trainees skills before and after the course to ensure their progress.
- **Brainstorming and Interaction:**
 - We encourage active participation through brainstorming sessions and applying concepts through role play.
- **Practical Cases:**
 - We provide practical cases that align with the scientific content and the participants specific needs.
- **Examinations:**
 - Tests are conducted at the end of the program to assess knowledge retention.
- **Educational Materials:**
 - We provide both printed and digital scientific and practical materials to participants.
- **Attendance and Final Result Reports:**
 - We prepare detailed attendance reports for participants and offer a comprehensive program evaluation.
- **Professionals and Experts:**
 - The programs scientific content is prepared by the best professors and trainers in various fields.
- **Professional Completion Certificate:**
 - Participants receive a professional completion certificate issued by the Scandinavian Academy for Training and Development in the Kingdom of Sweden, with the option for international authentication.
- **Program Timings:**
 - Training programs are held from 10:00 AM to 2:00 PM and include buffet sessions for light meals during lectures.