



Enterprise Computing Solutions - Education Services

## TRAINING OFFERING

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**Du kan nå oss här**

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<b>CODE:</b>	<b>LENGTH:</b>	<b>PRICE:</b>
SPL_ASESGE	16 Hours (2 days)	kr18,000.00

## Description

This 13.5 hour course prepares architects and systems administrators to install and configure Splunk Enterprise Security (ES). It covers ES event processing and normalization, deployment requirements, technology add-ons, dashboard dependencies, data models, managing risk, and customizing threat intelligence.

## Objectives

- Examine how ES functions including data models, correlation searches, notable events and dashboards
- Create custom correlation searches
- Customize the Investigation Workbench
- Learn how to install or upgrade ES
- Learn the steps to setting up inputs using technology add-ons
- Fine tune ES Global Settings
- Customize risk and configure threat intelligence

## Prerequisites

To be successful, students should have a solid understanding of the following:

- Splunk Enterprise System Administration
- Splunk Enterprise Data Administration

OR the following single-subject courses:

- What Is Splunk?
- Intro to Splunk
- Using Fields
- Scheduling Reports and Alerts
- Visualizations
- Leveraging Lookups and Subsearches
- Search Under the Hood

- Introduction to Knowledge Objects
  - Creating Knowledge Objects
  - Creating Field Extractions
  - Enriching Data with Lookups
  - Data Models
  - Introduction to Dashboards
  - Dynamic Dashboards
- Students should also have completed the following courses:

- Splunk System Administration
- Splunk Data Administration

## **Programme**

### Module 1 – Introduction to ES

- Review how ES functions
- Understand how ES uses data models
- Configure ES roles and permissions

### Module 2 – Security Monitoring

- Customize the Security Posture and Incident Review dashboards
- Create ad hoc notable events
- Create notable event suppressions

### Module 3 – Risk-Based Alerting

- Explain Risk-Based Alerting
- Explain risk scores
- Review the Risk Analysis dashboard
- Use annotations

### Module 4 – Incident Investigation

- Review the Investigations dashboard
- Customize the Investigation Workbench
- Manage investigations

### Module 5 – Installation

- Prepare a Splunk environment for installation
- Download and install ES on a search head
- Test a new install
- Post-install configuration tasks

## Module 6 – Initial Configuration

- Set general configuration options
- Add external integrations
- Configure local domain information
- Customize navigation
- Configure Key Indicator searches

## Module 7 – Validating ES Data

- Verify data is correctly configured for use in ES
- Validate normalization configurations
- Install additional add-ons

## Module 8 – Custom Add-ons

- Design a new add-on for custom data
- Use the Add-on Builder to build a new add-on

## Module 9 – Tuning Correlation Searches

- Configure correlation search scheduling and sensitivity
- Tune ES correlation searches

## Module 10 – Creating Correlation Searches

- Create a custom correlation search
- Manage adaptive responses

- Export/Import content

## Module 11 – Asset & Identity Management

- Review the Asset and Identity Management interface
- Describe Asset and Identity KV Store collections
- Configure and add asset and identity lookups to the interface
- Configure settings and fields for asset and identity lookups
- Explain the asset and identity merge process
- Describe the process for retrieving LDAP data for an asset or identity lookup

## Module 12 – Manage Threat Intelligence

- Understand and configure threat intelligence
- Use the Threat Intelligence Management interface to configure a new threat list

## Session Dates

Date	Location	Time Zone	Language	Type	Guaranteed	PRICE
26 May 2025	Virtual Classroom (CET)	CEDT	English	Instructor Led Online	Yes	kr18,000.00

### Ytterligare information

[Denna utbildning finns också som utbildning på plats. Kontakta oss för mer information.](#)