



Enterprise Computing Solutions - Education Services

## TRAINING OFFERING

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**Sie erreichen uns unter**

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<b>CODE:</b>	<b>LÄNGE:</b>	<b>PREIS:</b>
SPL_USES	16 Hours (2 Tage)	€1,500.00

## Description

This 13.5-hour course prepares security practitioners to use Splunk Enterprise Security (ES). Students identify and track incidents, analyze security risks, use predictive analytics, and discover threats.

## Lernziel

- ES concepts, features, and capabilities
- Assets and identities
- Security monitoring and Incident investigation
- Use risk-based alerting and risk analysis
- Use investigation workbench, timelines, list and summary tools
- Detecting known types of threats
- Monitoring for new types of threats
- Using analytical tools
- Analyze user behavior for insider threats
- Use threat intelligence tools
- Use protocol intelligence and live stream data

## Voraussetzungen

- Splunk Fundamentals 1
- Splunk Fundamentals 2

Or the following single-subject courses:

- What is Splunk?
- Intro to Splunk
- Using Fields
- Scheduling Reports and Alerts
- Visualizations

- Leveraging Lookups and Sub-searches
- Search Under the Hood
- Introduction to Knowledge Objects
- Enriching Data with Lookups
- Data Models
- Introduction to Dashboards

## Inhalt

### Module 1 - Getting Started with ES

- Describe the features and capabilities of Splunk Enterprise Security (ES)
- Explain how ES helps security practitioners prevent, detect, and respond to threats
- Describe correlation searches, data models and notable events
- Describe user roles in ES
- Log into Splunk Web and access Splunk for Enterprise Security

### Module 2 - Security Monitoring and Incident Investigation

- Use the Security Posture dashboard to monitor ES status
- Use the Incident Review dashboard to investigate notable events
- Take ownership of an incident and move it through the investigation workflow
- Create notable events
- Suppress notable events

### Module 3 – Risk-Based Alerting

- Give an overview of Risk-Based Alerting
- View Risk Notables and risk information on the Incident Review dashboard
- Explain risk scores and how to change an object's risk score
- Review the Risk Analysis dashboard
- Describe annotations
- Describe the process for retrieving LDAP data for an asset or identity lookup

### Module 4 – Investigations

- Use investigations to manage incident response activity
- Use the investigation workbench to manage, visualize and coordinate incident investigations
- Add various items to investigations (notes, action history, collaborators, events, assets, identities, files and URLs)
- Use investigation timelines, lists and summaries to document and review breach analysis and mitigation efforts

### Module 5 – Using Security Domain Dashboards

- Use ES to inspect events containing information relevant to active or past incident investigations
- Identify security domains in ES
- Use ES security domain dashboards
- Launch security domain dashboards from Incident Review and from action menus in search results  
Module 6 – Web Intelligence
- Use the web intelligence dashboards to analyze your network
- Filter and highlight events  
Module 7 – User Intelligence
- Evaluate the level of insider threat with the user activity and access anomaly dashboards
- Understand asset and identity concepts
- Use the session center for identity resolution
- Discuss Splunk User Behavior Analytics (UBA) integration  
Module 8 – Threat Intelligence
- Give an overview of the Threat Intelligence framework and how threat intel is configured in ES
- Use the Threat Activity dashboard to see which threat sources are interacting with your environment
- Use the Threat Activity dashboard to examine the status of threat intelligence information in your environment.  
Module 9 – Protocol Intelligence
- Explain how network data is input into Splunk events
- Describe stream events
- Give an overview of the Protocol Intelligence dashboards and how they can be used to analyze network data

## Kurstermine

Datum	Lokation	Time Zone	Sprache	Type	Durchführungsgarantie	PREIS
19 Dec 2024	Virtual Classroom	CET	German	Instructor Led Online	Yes	€1,500.00
27 Jan 2025	Virtual Classroom	CET	German	Instructor Led Online		€1,500.00
10 Jun 2025	Virtual Classroom	CEDT	German	Instructor Led Online		€1,500.00
01 Dec 2025	Virtual Classroom	CET	German	Instructor Led Online		€1,500.00

## Zusätzliche Information

[Diese Schulung ist auch als Vor-Ort-Schulung verfügbar. Bitte kontaktieren Sie uns, um mehr zu erfahren.](#)