



Enterprise Computing Solutions - Education Services

TRAINING OFFERING

Sie erreichen uns unter

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CODE:	LÄNGE:	PREIS:
SPL_USES	15.36 Hours (1.92 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
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
09 Apr 2025	Virtual Classroom	CEDT	English	Instructor Led Online		€1,500.00
15 Apr 2025	Virtual Classroom	BST	English	Instructor Led Online		€1,500.00
23 Apr 2025	Virtual Classroom	CEDT	English	Instructor Led Online		€1,500.00
30 Apr 2025	Virtual Classroom	BST	English	Instructor Led Online		€1,500.00
07 May 2025	Virtual Classroom	CEDT	English	Instructor Led Online		€1,500.00
12 May 2025	Virtual Classroom	BST	English	Instructor Led Online		€1,500.00
21 May 2025	Virtual Classroom	CEDT	English	Instructor Led Online		€1,500.00
28 May 2025	Virtual Classroom	BST	English	Instructor Led Online		€1,500.00
04 Jun 2025	Virtual Classroom	CEDT	English	Instructor Led Online		€1,500.00
11 Jun 2025	Virtual Classroom	BST	English	Instructor Led Online		€1,500.00
18 Jun 2025	Virtual Classroom	CEDT	English	Instructor Led Online		€1,500.00
25 Jun 2025	Virtual Classroom	BST	English	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.](#)