



Enterprise Computing Solutions - Education Services

TRAINING OFFERING

Sie erreichen uns unter

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CODE:	LÄNGE:	PREIS:
SPL_ASES7	15.36 Hours (1.92 Tage)	€1,500.00

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.

Lernziel

- 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

Voraussetzungen

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

Inhalt

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

Kurstermine

Datum	Lokation	Time Zone	Sprache	Type	Durchführungsgarantie	PREIS
09 Apr 2025	Virtual Classroom	CEDT	English	Instructor Led Online		€1,500.00
21 May 2025	Virtual Classroom	CEDT	English	Instructor Led Online		€1,500.00
11 Jun 2025	Virtual Classroom	CEDT	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.](#)