TRAINING OFFERING

Sie erreichen uns unter

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Administering Splunk Enterprise Security

CODE:	LÄNGE:	PREIS:
SPL_ASES	16 Hours (2 Tage)	Request Price

Description

This course is for ES Administrators and Engineers.
This course prepares Security Administrators and Engineers 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.

Zielgruppe

Administrators
Engineers

Voraussetzungen

To be successful, students must have completed these Splunk Education course(s) or have equivalent working knowledge:
○ Using Splunk Enterprise Security
○ What is Splunk?
○ Intro to Splunk
○ Using Fields
○ Introduction to Knowledge Objects
○ Creating Knowledge Objects
○ Creating Field Extractions
○ Enriching Data with Lookups
○ Data Models
○ Splunk Enterprise System Administration
○ Splunk Enterprise Data Administration

Inhalt

Module 1 – Introduction to Enterprise Security
● Review how ES functions
● Understand how ES uses data models
● Describe correlation searches, adaptive response actions, and notable events
● 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
● Give an overview of Risk-Based Alerting (RBA)
● Explain risk scores and how they can be changed
● Review the Risk Analysis dashboard
● Describe annotations
● View Risk Notables and risk information
Module 4 – Incident Investigation
● Review the Investigations dashboard
● Customize the Investigation Workbench
● Manage investigations
Module 5 – Installation
● Give an overview of general ES install requirements

- Explain the different add-ons and where they are installed
- Provide ES pre-installation requirements
- Identify steps for downloading and installing ES

Module 6 – General Configuration
- Set general configuration options
- Configure local and cloud domain information
- Work with the Incident Review KV Store
- 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
- Ingest custom data in ES
- Create an add-on for a custom sourcetype
- Describe add-on troubleshooting

Module 9 – Tuning Correlation Searches
- Describe correlation search operation
- Customize correlation searches
- Describe numeric vs. conceptual thresholds

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 – Managing Threat Intelligence
- Understand and configure threat intelligence
- Use the Threat Intelligence Management interface
- Configure new threat lists

Module 13 – Supplemental Apps
- Review apps to enhance the capabilities of ES including, Mission Control, SOAR, UBA, Cloud-based Streaming Analytics, PCI Compliance, Fraud Analytics, and Lookup File Editor

Kurstermine

Datum	Lokation	Time Zone	Sprache	Type	Durchführungsgarantie	PREIS
14 Jan 2026	Virtual Classroom	GMT	English	Instructor Led Online		Request Price

Zusätzliche Information

Diese Schulung ist auch als Vor-Ort-Schulung verfügbar. Bitte kontaktieren Sie uns, um mehr zu erfahren.