



Enterprise Computing Solutions - Education Services

TRAINING OFFERING

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Splunk Enterprise 8.2 System Administration

CODE:	LÄNGE:	PREIS:
SPL_SESA	16 Hours (2 Tage)	€1,000.00

Description

This 2 virtual day course is designed for system administrators who are responsible for managing the Splunk Enterprise environment. The course provides the fundamental knowledge of Splunk license manager, indexers and search heads. It covers configuration, management, and monitoring core Splunk Enterprise components.

Lernziel

- Splunk Deployment Overview
- License Management
- Splunk Apps
- Splunk Configuration Files
- Users, Roles, and Authentication
- Getting Data In
- Distributed Search

Voraussetzungen

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

- Splunk Fundamentals 1
- Splunk Fundamentals 2

OR the following single-subject courses:

- What Is Splunk?
- Intro to Splunk
- Using Fields
- Introduction to Knowledge Objects

Inhalt

Module 1 - Splunk Server Deployment

- Provide an overview of Splunk
- Identify Splunk Enterprise components
- Identify the types of Splunk deployments
- List the steps to install Splunk
- Use Splunk CLI commands

Module 2 - Splunk Server Monitoring

- Enable the Monitoring Console (MC)
- Identify Splunk license types
- Describe license violations
- Add and remove licenses
- Use Splunk Diag

Module 3 - Splunk Apps

- Describe Splunk apps and add-ons
- Install an app on a Splunk instance
- Manage app accessibility and permissions

Module 4 - Splunk Configuration Files

- Describe Splunk configuration directory structure
- Understand configuration layering process
- Use btool to examine configuration settings

Module 5 - Splunk Indexes

- Learn how Splunk indexes function
- Identify the types of index buckets
- Add and work with indexes
- Overview of metrics index

Module 6 - Splunk Index Management

- Review Splunk Index Management basics
- Identify data retention recommendations
- Identify backup recommendations
- Move and delete index data
- Describe the use of the Fishbucket
- Restore a frozen bucket

Module 7 - Splunk User Management

- Add Splunk users using native authentication
- Describe user roles in Splunk

- Create a custom role
 - Manage users in Splunk
- Module 8 - Configuring Basic Forwarding

- Identify forwarder configuration steps
 - Configure a Universal Forwarder
 - Understand the Deployment Server
- Module 9 - Distributed Search
- Describe how distributed search works
 - Describe the roles of the search head and search peers

Kurstermine

Auf Anfrage. Bitte [kontaktieren Sie uns](#)

Zusätzliche Information

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