

Implementing Splunk Data Stream Processor (DSP) (ISDSP)

ID ISDSP Price CHF 2,600.—(excl. VAT) Duration 18 hours

Who should attend

content.

This 4-day module is designed for the experienced Splunk administrators who are new to Splunk DSP.

Prerequisites

Required:

- [Splunk Enterprise System Administration \(SESA\)](#)
- [Splunk Enterprise Data Administration \(SEDA\)](#)

Recommended:

- [Architecting Splunk Enterprise Deployments \(ASED\)](#)
- Working knowledge of:
 - Distributed system architectures
 - Apache Kafka (user level)
 - Apache Flink (user level)
 - Kubernetes (admin level)

Course Objectives

- Introduction to Splunk Data Stream Processor
- Deploying a DSP cluster
- Prepping Sources and Sinks
- Building Pipelines - Basics
- Building Pipelines - Deep Dive
- Working with 3rd party Data Feeds
- Working with Metric Data
- Monitoring DSP Environment

Course Content

This hands-on module provides the fundamentals of deploying a Splunk DSP cluster and designing pipelines for core use cases. It covers installation, source and sink configurations, pipeline design and backup, and monitoring a DSP environment.

Please note that this class may run across four days, in 4.5 hour sessions each day and contains 18 total hours of

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Training Centres worldwide



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