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## Implementing Splunk Data Stream Processor (DSP) (ISDSP)

ID ISDSP Price on request 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



## Fast Lane Institute for Knowledge Transfer (Switzerland) AG

Husacherstrasse 3  
CH-8304 Wallisellen  
Tel. +41 44 832 50 80

info@flane.ch, <https://www.flane.ch>