



Data Science Analyst Learning Path (DSA-RBLP)

ID DSA-RBLP Price on request Duration 10 days

Prerequisites

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

- How Splunk works
- Creating search queries

To prepare for any Splunk Role-Based Learning Path, students should complete these free introductory e-learning modules:

- [Intro to Splunk \(ITS\)](#)
- [Using Fields \(Free\) \(SUFF\)](#) OR [Using Fields \(SUF\)](#) (fee required; includes hands-on labs)

And before starting the Data Science Analyst Learning Path, students should complete these free e-learning modules:

- [Scheduling Reports & Alerts \(SRA\)](#)
- [Visualizations \(SVZ\)](#)

Course Content

The Data Science Analyst Role-Based Learning Path includes the following modules:

- [Working with Time \(WWT\)](#)
- [Statistical Processing \(SSP\)](#)
- [Comparing Values \(SCV\)](#)
- [Result Modification \(SRM\)](#)
- [Leveraging Lookups and Subsearches \(LLS\)](#)
- [Correlation Analysis \(SCLAS\)](#)
- [Search Under the Hood \(SUH\)](#) e-learning
- [Multivalue Fields \(SMV\)](#)
- [Intro to Knowledge Objects \(IKO\)](#) e-learning
- [Creating Field Extractions \(CFE\)](#)
- [Enriching Data with Lookups \(EDL\)](#)
- [Data Models \(SDM\)](#)
- [Introduction to Dashboards \(ITD\)](#)
- [Dynamic Dashboards \(SDD\)](#)
- [Creating Maps \(SCM\)](#)
- [Search Optimization \(SSO\)](#)
- [Splunk for Analytics and Data Science \(SADS\)](#)

Data Science Analyst Learning Path (DSA-RBLP)

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>