

## SLX Configuration and Implementation

This course provides a detailed insight into the Extreme SLX product family and its use in an enterprise network. It covers the configuration, operation and maintenance of Extreme SLX products as well as the configuration and implementation of IP fabrics.

### Course Contents

- Course Introduction
- SLX Products Overview
- SLX Architecture
- SLX Use Cases
- Essentials and Administration
- Firmware Upgrades
- L2 Forwarding
- VLAN and Port Configuration
- LACP and LLDP Configuration
- Protocol Independent Routing
- Configuring IP Fabrics
- Advanced Configuration of IGP's
- Advanced Configuration of BGP
- Configuration of MPLS
- MPLS Traffic Engineering
- ACLs and Security
- sFlow
- SLX Analytics
- SLX Applications
- Basic Troubleshooting

You will receive the original course documentation by Extreme Networks as a pdf file.

**E-Book** For this course you will receive the original documentation from Extreme Networks as a PDF file.

### Target Group

This course is designed for network administrators, system administrators, network architects, system engineers and technicians involved in the advanced installation, configuration, maintenance and basic troubleshooting of SLX products. The course also prepares students for the Extreme Networks Data Center SLX - SLX Installation and Configuration exam.

### Prerequisites

Participants should have a sound basic knowledge of the various network protocols. At the same time, a basic knowledge of network implementation is helpful. These prerequisites can be obtained, for example, through the course TCP/IP - Protocols, Addressing, Routing.

### This Course in the Web



You can find the up-to-date information and options for ordering under the following link:

[www.expertech-training.com/go/ESLX](http://www.expertech-training.com/go/ESLX)

### Reservation

On our Website, you can reserve a course seat for 7 days free of charge and in a non-committal manner. This can also be done by phone under +49 6074/4868-0.

### Guaranteed Course Dates

To ensure reliable planning, we are continuously offering a wide range of guaranteed course dates.

### Your Tailor-Made Course!

We can precisely customize this course to your project and the corresponding requirements.

Training	Prices, excl. of V.A.T.	
Classes in Germany	5 Days	€ 2,895
Online Training	5 Days	€ 2,895
Dates upon request		

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- OS Architecture

### SLX Use Cases

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- Case study

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- SNMP and NTP etc

### Firmware Upgrades

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- Best Practices

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- Advanced features of OSPF

### Advanced Configuration of BGP

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### Configuration of MPLS

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### MPLS Traffic Engineering

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- Traffic Engineering
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### ACLs and Security

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### sFlow

- Configuring sFLOW
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### SLX Analytics

### SLX Applications

### Basic Troubleshooting

