

Juniper Service Provider Edge Security (JSPES)

ID JSPES Price on request Duration 3 days

Who should attend

This course benefits those responsible for implementing, monitoring, and troubleshooting Juniper security components.

Prerequisites

- Intermediate level of TCP/IP networking and security knowledge
- Attend the Introduction to Juniper Security (IJSEC) course before attending this class

Course Objectives

- Define the general security architecture for 4G and 5G networks.
- Configure data plane security protections.
- Explain DoS and DDoS attacks.
- Describe BGP Flowspec in protecting against DDoS attacks.
- Explain the Corero solution for DDoS attacks.
- Describe the use of stateful firewalls.
- Explain the use of ALGs in stateful security firewalls.
- Explain how to secure BGP on Junos devices.
- Describe how to use IPsec to secure traffic.
- Explain the new IoT threat to networks.
- Describe AutoVPN IPsec architectures.
- Explain the use and configuration of CGNAT on SRX Series devices

Juniper Service Provider Edge Security (JSPES)

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>