



# Fundamentals of Cisco Firewall Threat Defense and Intrusion Prevention (SFWIPF)

ID SFWIPF Price CHF 4,670.—(excl. VAT) Duration 5 days

#### Who should attend

- · Network security engineers
- Administrators

#### This course is part of the following Certifications

Cisco Certified Network Professional Security (CCNP SECURITY)

#### **Prerequisites**

Before taking this offering, you should understand:

- TCP/IP
- · Basic routing protocols
- · Firewall, VPN, and IPS concepts

#### **Course Objectives**

- Describe Cisco Secure Firewall Threat Defense
- Describe Cisco Secure Firewall Threat Defense Deployment Options
- Describe management options for Cisco Secure Firewall Threat Defense
- Configure basic initial settings on Cisco Secure Firewall Threat Defense
- Configure high availability on Cisco Secure Firewall Threat Defense
- Configure basic Network Address Translation on Cisco Secure Firewall Threat Defense
- Describe Cisco Secure Firewall Threat Defense policies and explain how different policies influence packet processing through the device
- Configure Discovery Policy on Cisco Secure Firewall Threat Defense
- Configure and explain prefilter and tunnel rules in prefilter policy
- Configure an access control policy on Cisco Secure Firewall Threat Defense
- Configure security intelligence on Cisco Secure Firewall Threat Defense
- Configure file policy on Cisco Secure Firewall Threat Defense

- Configure Intrusion Policy on Cisco Secure Firewall Threat Defense
- Perform basic threat analysis using Cisco Secure Firewall Management Center
- Perform basic management and system administration tasks on Cisco Secure Firewall Threat Defense
- Perform basic traffic flow troubleshooting on Cisco Secure Firewall Threat Defense
- Manage Cisco Secure Firewall Threat Defense with Cisco Secure Firewall Threat Defense Manager

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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