

# Advanced Techniques for Cisco Firewall Threat Defense and Intrusion Prevention (SFWIPA)

**ID** SFWIPA **Price** CHF 4,540.—(excl. VAT) **Duration** 5 days

## Who should attend

- System Installers
- System Integrators
- System Administrators
- Network Administrators
- Solutions Designers

## This course is part of the following Certifications

Cisco Certified Network Professional Security (CCNP SECURITY)

## Prerequisites

The knowledge and skills you are expected to have before attending this training are:

- Knowledge of Transmission Control Protocol/Internet Protocol (TCP/IP)
- Basic knowledge of routing protocols
- Familiarity with the content explained in the Securing Internet Edge with Cisco Secure Firewall Threat Defense training

These skills can be found in the following Cisco Learning Offerings:

- [Implementing and Administering Cisco Solutions \(CCNA\)](#)
- [Fundamentals of Cisco Firewall Threat Defense and Intrusion Prevention \(SFWIPE\)](#)

## Course Objectives

- Describe Cisco Secure Firewall Threat Defense
- Describe advanced deployment options on Cisco Secure Firewall Threat Defense
- Describe advanced device settings for Cisco Secure Firewall Threat Defense device
- Configure dynamic routing on Cisco Secure Firewall Threat Defense
- Configure advanced network address translation on Cisco Secure Firewall Threat Defense

- Configure SSL decryption policy on Cisco Secure Firewall Threat Defense
- Deploy Remote Access VPN on Cisco Secure Firewall Threat Defense
- Deploy identity-based policies on Cisco Secure Firewall Threat Defense
- Deploy site-to-site IPsec-based VPN on Cisco Secure Firewall Threat Defense
- Deploy advanced access control settings on Cisco Secure Firewall Threat Defense
- Describe advanced event management on Cisco Secure Firewall Threat Defense
- Describe available integrations with Cisco Secure Firewall Threat Defense
- Troubleshoot traffic flow using advanced options on Cisco Secure Firewall Threat Defense
- Describe benefits of automating configuration and operations of Cisco Secure Firewall Threat Defense
- Describe configuration migration to Cisco Secure Firewall Threat Defense

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## Training Centres worldwide



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