



Implementing Secure Solutions with Virtual Private Networks (SVPN)

ID SVPN Price 3,595.— €excl. tax) Duration 5 days

Course Overview

The Implementing Secure Solutions with Virtual Private Networks (SVPN) training teaches you how to implement, configure, monitor, and support enterprise virtual private network (VPN) solutions. Through a combination of lessons and hands-on experiences, you will acquire the knowledge and skills to deploy and troubleshoot traditional internet protocol security (IPsec), dynamic multipoint virtual private network (DMVPN), FlexVPN, and remote access VPN to create secure and encrypted data, remote accessibility, and increased privacy.

This training prepares you for the 300-730 SVPN v1.1 exam. If passed, you earn the Cisco Certified Specialist – Network Security VPN Implementation certification and satisfy the concentration exam requirement for the CCNP Security certification. This training also earns you 40 Continuing Education (CE) credits towards recertification. **How You'll Benefit**

This training will help you:

- Acquire the knowledge and skills to enhance internet privacy, speed, and performance
- Gain hands-on experience using the tools to ensure premium data security
- Prepare for the 300-730 SVPN v1.1 exam
- Earn 40 CE credits toward recertification

What to Expect in the Exam

Implementing Secure Solutions with Virtual Private Networks (300-730 SVPN v1.1) is a 90-minute exam associated with the Cisco Certified Specialist – Network Security VPN Implementation certification and satisfies the concentration exam requirement for the CCNP Security certification.

The exam tests your knowledge of implementing secure remote communications with VPN solutions, including:

- Secure communications
- Architectures
- Troubleshooting

Who should attend

- Network Security Engineers
- CCNP Security Candidates
- Channel Partners
- Cisco Customers

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:

- Familiarity with the various Cisco router and firewall command modes
- Experience navigating and managing Cisco routers and firewalls
- Clear understanding of the benefits of site-to-site and remote access VPN options

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

- Implementing and Administering Cisco Solutions (CCNA) v2.2
- Implementing and Operating Cisco Security Core Technologies (SCOR)

Course Objectives

- Introduce site-to-site VPN options available on Cisco router and firewalls
- Introduce remote access VPN options available on Cisco router and firewalls





- Review site-to-site and remote access VPN design options
- Review troubleshooting processes for various VPN options available on Cisco router and firewalls

Detailed Course Outline

- Introducing VPN Technology Fundamentals
- Implementing Site-to-Site VPN Solutions
- Implementing Cisco IOS Site-to-Site Flex VPN Solutions
- Implement Cisco IOS GET VPN Solutions
- Implementing Cisco AnyConnect VPNs
- Implementing Clientless VPNs

About Fast Lane

Fast Lane is a global, award-winning specialist in technology and business training as well as consulting services for digital transformation. As the only global partner of the three cloud hyperscalers- Microsoft, AWS and Google- and partner of 30 other leading IT vendors, Fast Lane offers gualification solutions and professional services that can be scaled as needed. More than 4,000 experienced Fast Lane professionals train and advise customers in organizations of all sizes in 90 countries worldwide in the areas of cloud, artificial intelligence, cyber security, software development, wireless and mobility, modern workplace, as well as management and leadership skills, IT and project management.



VMware

Germany

Fast Lane Institute for Knowledge **Transfer GmbH** Tel. +49 40 25334610

info@flane.de / www.flane.de

Austria

ITLS GmbH (Partner of Fast Lane) Tel. +43 1 6000 8800

info@itls.at / www.itls.at

Switzerland

Fast Lane Institute for Knowledge Transfer (Switzerland) AG Tel. +41 44 8325080

info@flane.ch / www.flane.ch



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