

FORTINET NSE7 - SD-WAN

Duration: 4 days

Audience: Professionnel TI

Who is this training for?

Anyone responsible for the day-to-day management of a Fortinet SD-WAN deployment and network operations

Training objectives

- Describe the capabilities of the Fortinet Secure SD-WAN solution
- Configure the basic features of SD-WAN
- Configure the advanced features of SD-WAN
- Differentiate the basic static routing from the advanced dynamic routing capabilities of the Fortinet Secure SD-WAN solution
- Configure SD-WAN with advanced VPN features
- Integrate FortiOS SD-WAN solutions with FortiManager for centralized management

Summary

In this course, you will learn common SD-WAN deployment scenarios using the Fortinet Secure SD-WAN solution. You'll explore different situations, ranging from a single enterprise site to multi-data center environments, which will help you optimize and troubleshoot SD-WAN deployments.

Course outline

System Requirements: If you are taking this online course, you must use a computer that meets the following criteria:

- A high-speed internet connection
- An up-to-date web browser
- A PDF reader
- One of the following: HTML 5 support or Up-to-date Java Runtime Environment (JRE) with the Java plugin enabled in your web browser It is recommended to use a wired Ethernet connection,

rather than a WiFi connection. Firewalls, including Windows Firewall or FortiClient, must allow connections to online labs

Approach and methodology

The course takes an advanced approach based on complex and scalable scenarios, allowing to simulate real-world network environments. It is mainly based on intensive laboratories and troubleshooting, to develop analysis and optimization skills. The learning is geared towards design, performance and incident resolution, at the expert level.

Recommendations

Advanced networking knowledge and extensive hands-on experience with FortiGate and FortiManager. It is recommended that you are proficient in the following topics or have equivalent experience: FortiGate Security or equivalent content