Fast Lane

SD-WAN Enterprise Administrator (SDWAN-EA)

ID SDWAN-EA   **Price** US $ 1,900.—(excl. tax)   **Duration** 2 days

This training is provided by our partner Fortinet.

Important notes for the booking of trainings directly provided by Fortinet

If you are unable to attend the training date you have booked (e.g. illness, etc.) or if Fortinet cancels the course, a credit note is not possible under any circumstances. In both cases of cancellation, the validity of your credit remains for 12 months after the order.

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Course Overview

In this course, you will learn how to design, deploy, and manage advanced Fortinet Secure SD-WAN environments across branches and regions. You will also learn how to enhance and troubleshoot SD-WAN deployments, deploy complex topologies using overlay templates, and implement zero-touch provisioning for scalable deployments. These advanced topics will help you optimize SD-WAN performance and reliability in distributed enterprise networks.

Who should attend

Anyone responsible for designing a Fortinet SD-WAN solution or for the day-to-day management of a Fortinet SD-WAN deployment and network operations should attend this course

Prerequisites

You must have advanced knowledge of networking, and extensive hands-on experience working with FortiGate and FortiManager. It is also recommended that you have an understanding of the topics covered in the following courses, or have equivalent experience:

- SD-WAN Core Operations Administrator (FORT-SDWAN)
- FortiGate Administrator (FGT-ADM)
- FortiManager Administrator (FMG)

Course Objectives

After completing this course, you will be able to:

- Describe the capabilities of the Fortinet Secure SD-WAN solution
- Configure and monitor FortiOS SD-WAN solutions with FortiManager and FortiAnalyzer
- Configure SD-WAN management on FortiManager
- Configure advanced SD-WAN features/li>
- Use the FortiManager SD-WAN overlay orchestrator
- Use ZTP to deploy SD-WAN branch devices
- Describe the use cases for SD-WAN with dual-hub topologies
- Design a scalable SD-WAN hub-and-spoke topology
- Implement SD-WAN using ADVPN 2.0 and dynamic BGP

Detailed Course Outline

- Centralized Management
- SD-Branch and Zero-Touch Provisioning
- SD-WAN Overlay Design and Best Practices
- Dual-Hub and Multiregion Topologies
- ADVPN

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 qualification 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.

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