



Enterprise Computing Solutions - Education Services

OFERTA FORMATIVA

Detalles de contacto

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CÓDIGO:	DURACIÓN:	Precio:
FNT_FGT	3 días	A consultar

Description

In this three-day course, you will learn how to use basic FortiGate features, including security profiles. In interactive labs, you will explore firewall policies, the Fortinet Security Fabric, user authentication, SSL VPN, and how to protect your network using security profiles, such as IPS, antivirus, web filtering, application control, and more. These administration fundamentals will provide you with a solid understanding of how to implement basic network security.

Objetivos

- Deploy the appropriate operation mode for your network
- Use the GUI and CLI for administration
- Identify the characteristics of the Fortinet Security Fabric
- Control network access to configured networks using firewall policies
- Apply port forwarding, source NAT, and destination NAT
- Authenticate users using firewall policies
- Understand encryption functions and certificates
- Inspect SSL/TLS-secured traffic to prevent encryption used to bypass security policies
- Configure security profiles to neutralize threats and misuse, including viruses, torrents, and inappropriate websites
- Apply application control techniques to monitor and control network applications that might use standard or non-standard protocols and ports
- Fight hacking and denial of service (DoS)
- Offer an SSL VPN for secure access to your private network
- Collect and interpret log entries

Público

Networking and security professionals involved in the management, configuration, administration, and monitoring of FortiGate devices used to secure their organizations' networks should attend this course.

You should have a thorough understanding of all the topics covered in the FortiGate Security course before attending the FortiGate Infrastructure course.

Requisitos Previos

- Knowledge of network protocols
- Basic understanding of firewall concepts

Programa

1. Introduction and Initial Configuration

2. Security Fabric
3. Firewall Policies
4. Network Address Translation (NAT)
5. Firewall Authentication
6. Logging and Monitoring
7. Certificate Operations
8. Web Filtering
9. Application Control
10. Antivirus
11. Intrusion Prevention and Denial of Service
12. SSL VPN

Examen y certificación

This course and the FortiGate Infrastructure course are intended to help you prepare for the NSE 4 certification exam.

Fechas Programadas

A petición. Gracias por [contactarnos](#).

Información Adicional

[Esta formación también está disponible en modalidad presencial. Por favor contáctenos para más información.](#)