

FortiMail

Duration: 3 Days Course Code: ENFCPFM Delivery Method: Virtual Learning

Overview:

English - Please note this course is only available in English.

Nederlands - Let op: deze training is alleen in het Engels beschikbaar.

Franais - Veuillez noter que ce cours est uniquement disponible en anglais.

In this course, you will analyze email security challenges that administrators face, and learn where and how to deploy, manage, and troubleshoot FortiMail to protect your network from email-borne threats. You will also explore the role of FortiMail as a specialized device, and how its features provide both high-performance and in-depth security for business-critical communications.

Virtual Learning

This interactive training can be taken from any location, your office or home and is delivered by a trainer. This training does not have any delegates in the class with the instructor, since all delegates are virtually connected. Virtual delegates do not travel to this course, Global Knowledge will send you all the information needed before the start of the course and you can test the logins.

Objectives:

- After completing this course, you will be able to:
 - Position FortiMail in an existing or new email infrastructure using any of the flexible deployment modes
 - Understand the system architecture of FortiMail: how email flows through its modules; how it applies intelligent routing and policies to email; and how it can protect the priceless reputation of your message transfer agent (MTA)
 - Use your existing LDAP server to manage and authenticate users
 - Secure email transmission using best-in-class technologies, such as SMTPS, SMTP over TLS, and identity-based encryption (IBE)
 - Throttle client connections to block MTA abuse
 - Block spam using sophisticated techniques, such as deep header inspection, spam outbreak, heuristics, and the FortiGuard Antispam service
 - Eliminate spear phishing and zero-day viruses
 - Integrate FortiMail with FortiSandbox for advanced threat protection (ATP)
 - Prevent accidental or intentional leaks of confidential and regulated data
 - Archive email for compliance
 - Deploy high availability (HA) and redundant infrastructure for maximum up-time of mission-critical email
 - Diagnose common issues related to email and FortiMail
 - **NOTE:** This course covers gateway and server mode in depth. This course also covers transparent mode, however, if you require a course on the use of transparent mode in carrier environments, you should order customized training.
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Content:

This course is intended to help you prepare for the Fortinet - NSE 6 FortiMail 7.2 certification exam. This exam is part of the Fortinet Certified Professional - Public Cloud Security certification track.

Agenda:

- Email Concepts
- Basic Setup
- Access Control and Policies
- Authentication
- Session Management
- Antivirus and Antispam
- Content Inspection
- Securing Communications
- High Availability
- Server Mode
- Transparent Mode
- Maintenance
- Troubleshooting

Further Information:

For More information, or to book your course, please call us on 0800/84.009

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www.globalknowledge.com/en-be/