NSE 6 Certification

The Network Security Specialist designation recognizes your comprehensive skills with fabric products beyond the firewall. This designation is recognized after you achieve at least four Fortinet Specialist certificates on Fortinet enhanced products. Visit the Fortinet NSE Certification Program page for information about certification requirements.

Fortinet NSE 6—FortiMail 7.2 Exam

The Fortinet NSE 6—FortiMail 7.2 exam is part of the NSE 6 Network Security Specialist program, and recognizes the successful candidate’s knowledge of and expertise with FortiMail devices.

The exam tests applied knowledge of FortiMail configuration, operation, and day-to-day administration, and includes operational scenarios, configuration extracts, and troubleshooting captures.

Audience

The Fortinet NSE 6—FortiMail 7.2 exam is intended for security professionals involved in the configuration, administration, management, monitoring, and troubleshooting of FortiMail devices in small to enterprise deployments.

Exam Details

<table>
<thead>
<tr>
<th>Exam name</th>
<th>Fortinet NSE 6—FortiMail 7.2</th>
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<tr>
<td>Exam series</td>
<td>NSE6_FML-7.2</td>
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<tr>
<td>Time allowed</td>
<td>60 minutes</td>
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<td>Exam questions</td>
<td>31 multiple-choice questions</td>
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<td>Scoring</td>
<td>Pass or fail, a score report is available from your Pearson VUE account</td>
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<td>English and Japanese</td>
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<td>FortiMail 7.2</td>
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Exam Topics

Successful candidates have applied knowledge and skills in the following areas and tasks:

- Initial deployment and basic configuration
  - Describe the fundamentals of SMTP and email flow
  - Complete basic setup of FortiMail operation mode, system settings and protected domains
  - Deploy FortiMail high-availability clusters
  - Monitor and troubleshoot deployment and configuration issues
- Email flow and authentication
  - Enable and enforce authentication on FortiMail
  - Configure secure MTA features
  - Configure and track access control rules, IP, and recipient policies
  - Monitor and troubleshoot email flow and authentication issues
- Email security
  - Configure session-based email filtering
  - Explain and apply spam filtering techniques
  - Configure for anti-malware and advanced persistent threat mitigation
  - Configure content-based email filtering and archiving
  - Monitor and troubleshoot email security issues
- Encryption
  - Explain traditional SMTP encryption methods
  - Configure identity-based encryption (IBE)
  - Manage IBE users
- Server mode and transparent mode
  - Explain server mode specific features
  - Deploy FortiMail in transparent mode

Training Resources

The following resources are recommended for attaining the knowledge and skills that are covered on the exam. The recommended training is available as a foundation for exam preparation. In addition to training, candidates are strongly encouraged to have hands-on experience with the exam topics and objectives.

**NSE Training Institute Course**

- *NSE 6 FortiMail*

**Other Resources**

- *FortiMail—Administration Guide*

**Experience**

- Minimum of six months of hands-on experience with FortiMail
Exam Sample Questions

A set of sample questions is available from the Fortinet Training Institute. These questions sample the exam content in question type and content scope. However, the questions do not necessarily represent all the exam content, nor are they intended to assess an individual's readiness to take the certification exam.

See the Fortinet Training Institute for the course that includes the sample questions.

Examination Policies and Procedures

The Fortinet Training Institute recommends that candidates review exam policies and procedures before registering for the exam. Access important information on the Program Policies page, and find answers to common questions on the FAQ page.

Questions?

If you have more questions about the NSE Program, contact us through the Fortinet Training Institute Helpdesk page.