NSE 7 Network Security Architect—Advanced Threat Protection

NSE 7 Certification

The Network Security Architect designation identifies your advanced skills in deploying, administering, and troubleshooting Fortinet security solutions. We recommend this certification for network and security professionals who are involved in advanced administration and support of security infrastructures using Fortinet solutions. Visit the Fortinet NSE Certification Program page for information about certification requirements.

Fortinet NSE 7—Advanced Threat Protection 3.2 Exam

The Fortinet NSE 7—Advanced Threat Protection 3.2 exam is part of the NSE 7 Network Security Architect program, and recognizes the successful candidate’s knowledge of and expertise with integrating FortiSandbox.

The exam tests applied knowledge and skills of the deployment, integration, administration, and troubleshooting of the Fortinet Advanced Threat Protection solution.

Audience

The Fortinet NSE 7—Advanced Threat Protection 3.2 exam is intended for security professionals responsible for the design, administration, and support of the Fortinet advanced threat protection solution in an enterprise network security infrastructure.
Exam Details

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<tr>
<td>Exam series</td>
<td>NSE7_ATP-3.2</td>
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<tr>
<td>Time allowed</td>
<td>60 minutes</td>
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<td>Exam questions</td>
<td>35 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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Exam Topics

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

- FortiSandbox and the ATP Framework
  - Identify how the ATP framework works to break the kill chain
  - Deploy FortiSandbox in an enterprise network
  - Monitor and diagnose FortiSandbox operations
  - Analyze scan job reports to aid in incident response
- Protecting the Edge
  - Configure FortiGate to block known network threats
  - Integrate FortiGate with FortiSandbox to block advanced threats
- Protecting Email Networks
  - Configure FortiMail to block known email-borne threats
  - Integrate FortiMail with FortiSandbox to block advanced threats
- Protecting Web Applications
  - Configure FortiWeb to block known web-application threats
  - Integrate FortiWeb with FortiSandbox to block advanced threats
- Protecting End Users
  - Configure FortiClient to block known end-user threats
  - Integrate FortiClient with FortiSandbox to block advanced threats
- Protecting Third-party Appliances
  - Configure FortiSandbox integration with third-party appliances

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 Courses

- NSE 7 Advanced Threat Protection
- NSE 4 FortiGate Security
- NSE 5 FortiClient EMS
- NSE 6 FortiWeb
- NSE 6 FortiMail

Other Resources

- FortiSandbox—Administration Guide 3.2
- FortiOS—Administration Guide 6.4
- FortiMail—Administration Guide 6.4
- FortiWeb—Administration Guide 6.3
- FortiClient—Administration Guide 6.0

Experience

- Hands-on experience with the deployment, administration, and troubleshooting of Fortinet's application security devices and FortiGate devices. Hands-on experience with integrating FortiSandbox with various Fortinet and third-party products.

Exam Sample Questions

A set of sample questions is available from the NSE 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 NSE Training Institute for the course that includes the sample questions.

Examination Policies and Procedures

The NSE 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 your regional training team.

- Americas - training@fortinet.com
- Asia, Pacific, India - apactraining@fortinet.com
- Europe, Middle East, Africa - emeatraining@fortinet.com