NSE 6 Certification

The Network Security Specialist designation recognizes your comprehensive skills and ability to work with the Fortinet Security Fabric products that go beyond the firewall. Visit the Fortinet NSE Certification Program page for information about certification requirements.

Fortinet NSE 6—FortiAuthenticator 6.4

The Fortinet NSE 6—FortiAuthenticator 6.4 exam is part of the NSE 6 Network Security Specialist program, and recognizes the successful candidate’s knowledge of and expertise with FortiAuthenticator devices.

The exam tests applied knowledge of FortiAuthenticator configuration, operation, and day-to-day administration, and includes the administration of users, PKI certificates, configuration extracts, and troubleshooting captures.

Audience

The Fortinet NSE 6—FortiAuthenticator 6.4 exam is intended for network and security professionals responsible for the configuration and administration of endpoint security solutions in an enterprise network security infrastructure.

Exam Details

<table>
<thead>
<tr>
<th>Exam name</th>
<th>Fortinet NSE 6—FortiAuthenticator 6.4</th>
</tr>
</thead>
<tbody>
<tr>
<td>Exam series</td>
<td>NSE6_FAC-6.4</td>
</tr>
<tr>
<td>Time allowed</td>
<td>60 minutes</td>
</tr>
<tr>
<td>Exam questions</td>
<td>30 multiple-choice questions</td>
</tr>
<tr>
<td>Scoring</td>
<td>Pass or fail. A score report is available from your Pearson VUE account.</td>
</tr>
<tr>
<td>Language</td>
<td>English</td>
</tr>
<tr>
<td>Product version</td>
<td>FortiAuthenticator 6.4</td>
</tr>
</tbody>
</table>
Exam Topics

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

- FortiAuthenticator management
  - Configure FortiAuthenticator for deployment
  - Understand and configure administrative accounts and roles
  - Configure advanced system settings
  - Configure and manage user accounts
- Certificate management
  - Describe key concepts of PKI and digital certificates
  - Use the FortiAuthenticator certificate management service to generate local certificates
  - Implement automatic certificate management services
- Active authentication
  - Implement RADIUS profiles and realms for RADIUS authentication
  - Configure and manage supported remote authentication services
  - Use FortiAuthenticator portal services to authenticate local and remote users
  - Configure tokens and two-factor authentication
- Single sign-on
  - Integrate FortiAuthenticator with Active Directory (AD) to detect logon events
  - Use local authentication events for Fortinet Single Sign-On (FSSO)
  - Use third-party logon events via RADIUS single sign-on (RSSO), tags, and logs to generate FSSO events
  - Implement SAML roles on FortiAuthenticator for the SAML SSO service

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.

Fortinet Training Institute Courses

- NSE 6 FortiAuthenticator 6.4

Other Resources

- FortiAuthenticator—Administrator Guide 6.4

Experience

- Minimum of six months of hands-on experience with FortiAuthenticator

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.