NSE 7 Network Security Architect—Advanced Analytics

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 Analytics 6.3 Exam

The Fortinet NSE 7—Advanced Analytics 6.3 exam is part of the NSE 7 Network Security Architect program, and recognizes the successful candidate’s knowledge of and expertise with FortiSIEM and FortiSOAR devices in SOC or MSSP environments.

The exam tests applied knowledge of FortiSIEM configuration, and operation, and includes operational scenarios, incident analysis, integration with FortiSOAR, and troubleshooting scenarios.

Audience

The Fortinet NSE 7—Advanced Analytics 6.3 exam is intended for network and security professionals responsible for the management, configuration, administration, monitoring of FortiSIEM devices and integration of FortiSOAR and FortiSIEM in an enterprise or service provider deployment used to monitor and secure the networks of a customer’s organization.

Exam Details

| Exam name | Fortinet NSE 7—Advanced Analytics 6.3 |
Exam series NSE7_ADA-6.3

Time allowed 60 minutes

Exam questions 35 multiple-choice questions

Scoring Pass or fail, a score report is available from your Pearson VUE account

Language English

Product version FortiSIEM 6.3.0, FortiSOAR 7.0.1, FortiOS 7.0.1

Exam Topics

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

- Multi-Tenancy SOC Solution for MSSP
  - Describe multi-tenancy solutions for SOC environment
  - Define and deploy collectors and agents
  - Install and manage FortiSIEM Windows and Linux agents
- FortiSIEM Rules
  - Explain FortiSIEM rule processing
  - Construct FortiSIEM rules
  - Explain the MITRE ATT&CK\textsuperscript{®} framework
- FortiSIEM Baseline and UEBA
  - Explain FortiSIEM baseline and profile reports
  - Construct FortiSIEM baseline rules
  - Configure UEBA on FortiSIEM
- Clear Conditions and Remediation
  - Remediate incidents on FortiSIEM manually and automatically
  - Remediate incidents using FortiSOAR

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 Analytics
- NSE 7 FortiSOAR Design & Development
- NSE 5 FortiSIEM
- FortiSIEM Parser

Other Resources

- FortiSIEM—Administration Guide 6.3
- FortiSOAR—Administration Guide 7.0
Experience

- Hands-on experience with the deployment, administration, and troubleshooting of FortiSIEM and FortiSOAR devices in MSSP or SOC environments. Hands-on experience with integrating FortiSIEM and FortiSOAR 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