



NSE 5 Network Security Analyst

NSE 5 Certification

The Fortinet Network Security Analyst designation recognizes your ability to implement network security management and analytics using Fortinet security devices. Visit the [Fortinet NSE Certification Program](#) page for information about certification requirements.

Fortinet NSE 5—FortiEDR 4.2

The **Fortinet NSE 5—FortiEDR 4.2** exam is part of the NSE5 Network Security Professional program, and recognizes the successful candidate's knowledge of and expertise with the FortiEDR solution.

The exam tests the candidate's applied knowledge of FortiEDR configuration, operation, and day-to-day administration, and includes operational scenarios, configuration extracts, and troubleshooting captures.

Audience

The **Fortinet NSE 5—FortiEDR 4.2** 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

Exam name	Fortinet NSE 5—FortiEDR 4.2
Exam series	NSE5_EDR-4.2
Time allowed	60 minutes

Exam questions	30 multiple-choice questions
Scoring	Pass or fail. A score report is available from your Pearson VUE account.
Language	English
Product version	FortiEDR 4.2

Exam Topics

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

- FortiEDR System
 - Explain the FortiEDR technical positioning
 - Describe the FortiEDR architecture, and perform installation processes
 - Provision and manage FortiEDR
 - Deploy the FortiEDR solution
 - Implement FortiEDR multi-tenancy
- FortiEDR GUI
 - Monitor FortiEDR security events and alerts
 - Use the GUI to configure and manage FortiEDR
- FortiEDR Features
 - Configure communication control policy
 - Configure NGAV policy
 - Perform threat hunting
 - Implement endpoint security
 - Use the FortiEDR Cloud Service
 - Use the FortiEDR API
- FortiEDR Troubleshooting
 - Perform advanced FortiEDR troubleshooting
 - Use PowerShell and Cscripts
 - Perform alert analysis on FortiEDR security events and logs

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 5 FortiEDR 4.2

Other Resources

- *FortiEDR - Installation and Administration Guide 4.2.0*
- *FortiEDR - API Guide 4.2.0*

Experience

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

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