FORTINET

NSE Certification Program

Exam Description
Public Cloud Security

FORTINET
CERTIFIED SOLUTION SPECIALIST

Public Cloud Security

Certification

This exam is in the Fortinet Certified Solution Specialist - Public Cloud Security certification track. This certification validates your ability to design, administer, monitor, and troubleshoot Fortinet public cloud solutions.

Visit the Cybersecurity Certification page for information about certification requirements.

Exam

The *Fortinet NSE 7 - Public Cloud Security 7.2* exam evaluates your knowledge of, and expertise with, Fortinet solutions in public cloud network environments.

The exam tests applied knowledge of the integration and administration of Fortinet public cloud security solutions, and includes design scenarios, configuration extracts, and troubleshooting captures.

Once you pass the exam, you will receive the following exam badge:

FORTINET
NSE EXAM

Cloud Security Architect

v7.2

Audience

The *Fortinet NSE 7 - Public Cloud Security 7.2* exam is intended for network and security professionals who are responsible for the integration and administration of an enterprise public cloud security infrastructure composed of multiple Fortinet solutions.

Exam Details

Exam name	Fortinet NSE 7 - Public Cloud Security 7.2
Exam series	NSE7_PBC-7.2
Time allowed	70 minutes
Exam questions	37 multiple-choice questions
Scoring	Pass or fail. A score report is available from your Pearson VUE account
Language	English
Product version	FortiGate 7.2

Exam Topics

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

- FortiGate deployments in public cloud
    - Identify public cloud FortiGate solutions
    - Deploy transit VPC and transit gateway
    - Explain Fortinet container security solutions
    - Configure SD-WAN transit gateway connect
    - Integrate FortiGate with Azure Vwan
- Automation
    - Describe automation infrastructure
    - Deploy Terraform and Ansible
    - Explain Azure security concepts
    - Explain routing and restrictions in public cloud
- Deploying FortiGate-VM with automation tools
    - Deploy Fortinet solutions in AWS using Terraform
    - Deploy Fortinet solutions in Azure using Terraform
    - Configure HA solutions in Azure using automation tools
- Troubleshooting and FortiCNP
    - Troubleshoot AWS EC2 connectivity issues
    - Troubleshoot SD-WAN connect issues
    - Troubleshoot Azure SDN connectors
    - Use FortiCNP to mitigate cloud security risks

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, you are strongly encouraged to have hands-on experience with the exam topics and objectives.

- *FCSS - Public Cloud Security 7.2* course and hands-on labs
- *Fortinet AWS—Administration Guide 7.2*
- *Fortinet Azure—Administration Guide 7.2*
- *FortiCNP—Administration Guide*

Experience

Familiarity with various deployments in AWS and Azure.

Exam Sample Questions

A set of sample questions is available from the Fortinet Training Institute. These questions represent 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 your 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 you review the exam policies and procedures before you register for the exam. Access important information on the Fortinet Training Institute Policies page, and find answers to common questions on the FAQ page.

Questions?

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