

Course : SonicWall Network Security Administrator for SonicOS 7.1 (SNSA)

Official Course, Certification Preparation

Practical course - 2d - 14h00 - Ref. SNS

Price : 1510 € E.T.

NEW

In this training course, you will develop the essential skills needed to design, deploy, and troubleshoot SonicWall Network Security solutions. You will also gain hands-on experience with advanced security features, policy management, and the network capabilities required to ensure the security and performance of infrastructure.

Teaching objectives

At the end of the training, the participant will be able to:

- ✓ Configure, monitor, manage, and optimize SonicWall Network Security firewalls running SonicOS 7
- ✓ Administering and Optimizing SonicWall SonicOS Firewalls
- ✓ Secure remote connections and optimize network performance

Intended audience

Security professionals and systems engineers with at least one year of experience in implementing IT security technologies (network, applications, and systems).

Prerequisites

Proficiency in using a PC running Windows 10 or 11. Basic knowledge of networking and TCP/IP, and a basic understanding of IT security (recommended). Good written English skills.

Certification

The official "SonicWall Network Security Administrator" (SNSA) is included in the course price.
return car jump line return car jump line The exam is taken online, under remote proctoring, at a date and time of your choosing from your SonicWall University account. It lasts 180 minutes, consists of 60 questions, and requires a minimum score of 75% to earn the certification.

[Comment passer votre examen ?](#)

Course schedule

PARTICIPANTS

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PREREQUISITES

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TRAINER QUALIFICATIONS

The experts who lead the training courses are specialists in the subjects covered. They are approved by the publisher and certified for the course. They have also been validated by our teaching teams in terms of both professional knowledge and teaching skills for each course they teach. They have at least three to ten years of experience in their field and hold or have held positions of responsibility in companies.

ASSESSMENT TERMS

Assessment of targeted skills prior to training.

Assessment by the participant, at the end of the training course, of the skills acquired during the training course.

Validation by the trainer of the participant's learning outcomes, specifying the tools used: multiple-choice questions, role-playing exercises, etc.

At the end of each training course, ITTCERT provides participants with a course evaluation questionnaire, which is then analysed by our teaching teams. Participants also complete an official evaluation of the publisher.

An attendance sheet for each half-day of attendance is provided at the end of the training course, along with a certificate of completion if the participant has attended the entire session.

1 Basic Features of SonicWall OS Enhanced

- Overview of the program and architecture.
- Firewall Registration.
- Creating fields.
- Creating subnetworks, host objects, and service objects.
- Configuring NAT rules and access rules.
- Enabling bandwidth management.
- Configuring Basic Protection (GAV, IPS, Anti-Spyware).
- Configuring Advanced Protection (ATP Capture, GEO-IP, Botnet Filtering).
- Configuring Site-to-Site VPN and Route-Based VPN.
- LDAP Configuration.
- Configuring SSL VPN with LDAP.

2 Advanced Features of SonicWall OS Enhanced

- Configuring SonicWall ZTNA with the CSE connector.
- Activating the DPI-SSL client.
- Configuring CFS Policies.
- Managing user authentication with "Single Sign-On".
- Creation of App Rules and App Control.
- Configuring WAN Failover.
- Basic High Availability Configuration.
- Basic troubleshooting tools.

TEACHING AIDS AND TECHNICAL RESOURCES

The teaching resources used are the publisher's official materials and practical exercises.

TERMS AND DEADLINES

Registration must be completed 24 hours before the start of the training course.

ACCESSIBILITY FOR PEOPLE WITH DISABILITIES

Do you have specific accessibility requirements? Contact Ms FOSSE, disability advisor, at the following address: psh-accueil@orsys.fr so that we can assess your request and its feasibility.

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Dates and locations

REMOTE CLASS

2027 : 4 Mar., 10 June, 27 Sep., 16 Dec.

PARIS LA DÉFENSE

2027 : 4 Mar., 10 June, 27 Sep., 16 Dec.