

Course : Certified Stormshield Management Center Expert (NT-CSMCE)

Official course, CSMCE exam preparation

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

Price : 2020 € E.T.

The aim of this training course is to introduce the features of Stormshield Management Center, the centralized administration tool for SNS appliances.

Teaching objectives

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

- ✓ Deploy and maintain the SMC product
- ✓ Connect and monitor a large number of SNS appliances
- ✓ Deploy filtering and NAT rules on a large number of SNS appliances
- ✓ Mettre en place facilement des tunnels VPN IPsec site à site
- ✓ Configure a large number of SNS appliances via CLI scripts

Intended audience

IT managers, network administrators, all IT technicians.

Prerequisites

Have obtained CSNA certification within three years prior to CSMCE training. Good knowledge of TCP/IP protocols. Previous IP training is a plus.

Certification

This course prepares you for certification as a "Certified Stormshield Management Center Expert (CSMCE)".

[Comment passer votre examen ?](#)

Practical details

Teaching methods

Training in French. Official course material in digital format and in English. Good understanding of written English.

PARTICIPANTS

IT managers, network administrators, all IT technicians.

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.

Course schedule

1 Getting started with Stormshield Management Center features

- Installation, commissioning and maintenance of SMC.
- Linking SNS firewalls to the SMC server.
- Supervision and modification of firewalls from the SMC server.
- Deploy a configuration on a fleet of SNS appliances.
- Gestion et déploiement des objets réseaux depuis SMC.
- Implementation of a centralized filtering and translation policy.

2 VPN IPSEC site-to-site, CLI commands and script execution

- VPN IPSEC site-to-site.
- Certificate management.
- How a site-to-site IPsec VPN tunnel works.
- Deploy identities and import certificates for certificate-based authentication.
- Création des profils de chiffrement.
- Création d'une topologie (en maillage ou en étoile).
- Supervision of site-to-site IPsec VPN tunnels from the SMC server.
- Overview of CLI commands and scripts.
- Run a script from SMC on a fleet of SNS appliances.
- Declaration of variables on SMC.
- Script execution and logging.
- Manage script input and output files.

Dates and locations

REMOTE CLASS

2026: 9 Apr., 18 June, 19 Oct., 19 Nov.

PARIS LA DÉFENSE

2026: 2 Apr., 11 June, 12 Oct., 12 Nov.

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.