

Training: Fortinet
NSE6 - FortiAuthenticator



FORM OF TRAINING	MATERIALS	PRICE	DURATION
Traditional	Digital materials	1200 EUR	2 days
Traditional	CTAB Tablet	1300 EUR	2 days

LOCATIONS

Krakow - 5 Tatarska Street, II floor, hours: 9:00 am - 4:00 pm

Warsaw - 17 Bielska Street, hours: 9:00 am - 4:00 pm

TRAINING TERMS

2019-09-30 | 2 days | Warszawa

TRAINING GOALS:

In this two-day class, students will learn how to use FortiAuthenticator 5.4 for secure authentication and identity management. Students will learn how to configure and deploy FortiAuthenticator, use FortiAuthenticator for certificate management and two-factor authentication, as well as authenticate users using LDAP and RADIUS servers. Finally, students will examine some helpful troubleshooting techniques.

In interactive labs, you will explore how to authenticate users, with FortiAuthenticator acting as a RADIUS and LDAP server, a certificate authority (CA), and logon event collector that uses—and extends—the Fortinet Single Sign-On (FSSO) framework to transparently authenticate users. You will explore portal services, FortiTokens, and digital certificates.

Course is based on the FortiAuthenticator version 5.4

After completing this course, candidates will be able to:

- Configure FortiAuthenticator and FortiGate for two- factor authentication
- Provision FortiToken hardware and FortiToken mobile software tokens
- Configure FortiAuthenticator as a logon event collector using the FSSO communication framework
- Configure portal services for guest and local user management
- Configure FortiAuthenticator for wired and wireless 802.1x authentication, MAC-based authentication, and machine-based authentication using supported EAP methods
- Manage digital certificates (root CA, sub-CA, user, and local services digital certificates)
- Configure FortiAuthenticator as a SCEP server for CRLs and CSRs

- Troubleshoot authentication failures

Who Should Attend:

- Anyone who is responsible for day-to-day management of FortiAuthenticator.

CONSPECT:

- Introduction and Initial Configuration
- Administering and Authenticating Users
- Two-Factor Authentication
- Fortinet Single Sign-On
- Portal Services
- 802.1X Authentication and SAML
- Certificate Management

REQUIREMENTS:

- Participants must have an understanding of the topics covered in the following courses, or have equivalent experience:
 - [NSE4 - FortiGate I Security](#)
 - [NSE4 - FortiGate II Infrastructure](#)
- Understanding of authentication, authorization, and accounting.

Difficulty level



CERTIFICATE:

The participants will obtain certificates signed by Fortinet.

This course prepares candidate for the FortiAuthenticator Specialist Exam. This course is part of preparation for the NSE 6 certification exam.

TRAINER:

Fortinet Certified Trainer (FCT).