# FCX Immersion

*In this two-day self-paced lab environment, you will be challenged to configure a variety of Fortinet products based on a set of objectives. Fortinet products in the lab include FortiGate, FortiManager, FortiAnalyzer, FortiWeb, FortiMail, FortiADC, FortiAuthenticator, and FortiSandbox.*

*During the sessions, a FCX-certified instructor is available for questions and to support you while you complete tasks.*

## Product Version

- FortiGate 7.0.9
- FortiManager 7.0.4
- FortiAnalyzer 7.0.4
- FortiADC 7.0.3
- FortiAuthenticator 6.4.5
- FortiMail 7.0.4
- FortiSandbox 4.2.2
- FortiWeb 7.0.3

## Course Duration

- Instructions/Discussion time (estimated): 5 hours
- Lab time (estimated): 11 hours
- Total course duration (estimated): 16 hours
    - 2 full days or 4 half days

## Who Should Attend

Networking and security professionals in pursuit of an FCX certification.

## Certification

This course is intended to help you prepare for the *NSE 8 - Network Security Expert 8 Practical* certification exam. This exam is part of the Fortinet Certified Expert - Cybersecurity certification track.

## Prerequisites

- Students must pass the current *NSE 8 - Network Security Expert 8 Written* exam before attempting this course.
- Technical requirements:
  - Laptop (minimum 15" screen)
  - Internet connection allowing outbound access to port 443/TCP
  - A modern browser supporting HTML5 (Chrome recommended)

## Agenda

1. Networking
2. Operations
3. VPN
4. Policies
5. Authentication
6. Management
7. Advanced Technologies

## Objectives

After completing this course, you will have a better understanding of the level and complexity of the tasks and topology that are involved with the *NSE 8 - Network Security Expert 8 Practical* exam. This will help you to prepare for the practical exam, where you will be faced with a different set of tasks and a new topology of the same complexity level.

## Training Delivery Options and SKUs

### Instructor-Led Training

Includes standard NSE training content delivered in person onsite, or live online using a virtual classroom application. Training is delivered within public classes or as a private class. Private requests are scoped, quoted, developed, and delivered by Fortinet Training (minimum quantities apply).

Use the following ILT Training SKU to purchase scheduled public classes of this course through Fortinet Resellers or Authorized Training Partners:

FT-NSE8-IMM

See Purchasing Process for more information about purchasing Fortinet training products.

### (ISC)[2]

- CPE training hours: 0
- CPE lab hours: 11
- CISSP domains: Security Operations

## Program Policies and FAQs

For questions about courses, certification, or training products, refer to Program Policy Guidelines or Frequently Asked Questions.