# NSE Training Institute

# **FortiNAC**

In this course, you will learn how to leverage the powerful and diverse capabilities of FortiNAC, using best practices for achieving visibility, control, and response.

These fundamentals will provide you with a solid understanding of how to implement network visibility and security automation.

# **Product Versions**

- FortiNAC 9.1.0
- FortiGate 6.4.3

#### **Course Duration**

- · Lecture time (estimated): 12 hours
- · Lab time (estimated): 6 hours
- Total course duration (estimated): 18 hours/3 days

# Who Should Attend

Network and security administrators, managers, and other IT staff who will use FortiNAC should attend this course.

## Certification

This course prepares you for the FortiNAC 9.1 specialist exam.

The FortiNAC 9.1 Specialist exam counts as one of the four NSE 6 specializations required to achieve NSE 6 certification.

# **Prerequisites**

It is recommended that you have an understanding of the following topics:

- Networking concepts and terms
- Networking protocols
- · Infrastructure configurations

# **Agenda**

- 1. Introduction and Initial Configuration
- 2. Achieving Network Visibility
- 3. Identification and Classification of Rogues
- 4. Visibility, Troubleshooting, and Logging
- Logical Networks, Fortinet Security Fabric, and Firewall Tags
- 6. State-Based Control
- 7. Security Policies
- 8. Guest and Contractor Management
- 9. Security Device Integration and Automated Response
- **10.** FortiGate VPN, High Availability and FortiNAC Control Manager Integrations

# **Objectives**

After completing this course, you should be able to:

- Configure a FortiNAC system to achieve network visibility
- Leverage the control capabilities for network access and automated policy enforcement
- Integrate FortiNAC into the Fortinet Security Fabric
- Combine the visibility and control features with security device integrations to automate threat responses to security risks

# **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-NAC

## **Self-Paced Training**

Includes online training videos and resources through the NSE Training Institute library, free of charge.

You can purchase on-demand lab access with interactive, hands-on activities using a purchase order (PO) through Fortinet Resellers or Authorized Training Partners.

After you complete the purchase, you receive lab access and the accompanying lab guide within the self-paced course.

Use the following on-demand lab training SKU to purchase lab access using a PO:

#### FT-NAC-LAB

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

# (ISC)<sup>2</sup>

· CPE training hours: 12

· CPE lab hours: 6

CISSP domains: Communication and Network Security

# **Program Policies and FAQs**

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