Cybersecurity

# **FERTIDET** Training Institute

**Course Description** 

# **Getting Started in Cybersecurity**

In this course, you will learn about the basics of cybersecurity. This course is designed as an entry point for anyone who is interested in learning about cybersecurity, and introduces basic cybersecurity concepts and technology. You can then build on these concepts to explore more detailed cybersecurity topics.

#### **Course Duration**

• Self-paced time (estimated): 1.5 hours

#### Who Should Attend

Anyone who wants to learn about cybersecurity and security products should attend this course.

#### Certification

Upon completion of this course on the Fortinet Training Institute, you will obtain the **Getting Started in Cybersecurity** exam badge. This exam is part of the Fortinet Certified Fundamentals - Cybersecurity certification track.

#### **Prerequisites**

It is recommended that you complete the Fortinet Certified Fundamentals - Cybersecurity course *Introduction to the Threat Landscape* before starting this course.

## Agenda

- 1. Firewall
- 2. NAC
- 3. Sandbox
- **4.** WAF
- 5. SEG
- 6. Content Filters
- 7. Secure Wi-Fi
- 8. Endpoint Hardening Techniques
- 9. Endpoint Monitoring
- 10. SOAR
- 11. SIEM
- 12. Secure SD-WAN
- 13. ZTNA
- 14. Cloud Service Models
- 15. SASE

# **Objectives**

After completing this course, you will be able to:

- Identify network security concepts and explain how they protect networks and data
- Describe how network security technology has developed to counter evolving cyberthreats

# **Training Delivery Options**

### Self-Paced Training

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

# **Program Policies and FAQs**

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