



NETWORK SECURITY AND PENETRATION TESTING

Our aim is to train Information Security Professionals, IT Professionals, or anyone interested in acquiring the skills of **Network Penetration Testing**. In this 3-day intensive training, you will learn hands-on skills to test and secure a network in a professional manner.

Hands-on Session

You will learn and improve your technical skills to **test and secure network**.

Mastering Network Security

You will be able to master **advanced techniques** to secure and conduct **security assessment on network**.

Top Rated Trainer

80% practical hands-on training with a focus on skill development from a top-rated Network Security trainer.

100% Fully Claimable

Training is **fully claimable** under HRD Corp. (Human Resource Development Corporation).



This comprehensive training covers how to perform **vulnerability assessments, identify weaknesses, and fix vulnerabilities** in your network environment. You will learn various network hacking techniques as well as penetration testing methodologies to help you identify **network security vulnerabilities**.

This network security course fully arms you to address the information security concerns within the organization for data protection. You will gain in-depth understanding on the **network hacking tools usage** and how to conduct the network penetration testing in a careful, and professional manner.

What makes this training so different?

We assess your network to find vulnerabilities

Train you to fix

Secure your network.



Pre-training

Security Assessment with Analysis Report

No other training providers did this before and we are the first! Prior to the training, our security engineers will conduct a network security assessment and provide a security analysis report on your network.

Understanding Your Network

You will get a clear understanding on the hidden risks and security of your network.

Actual training

Hands-on Session

You will learn and improve your technical skills to test and secure network.

Solution-Driven

You will have the opportunity to focus and get professional consultation from trainer based on the challenges you face in the security analysis report on your network.

Post-training

Skills Application

You will be able to understand and fix the vulnerabilities of your network listed in the security analysis report.

Mastering Network Security

You will be able to master advanced techniques to secure and conduct security assessment on network.

LEARNING OUTCOMES

- Enable you to understand and communicate the network security risks associated with hacking and other exploits.
- Discover real-world network hacking techniques and countermeasures
- Sharpen up your technical skills and learn to fix the network vulnerabilities
- Learn to perform a network penetration testing on own deployment and evaluate network security threats and possible exploits
- Enable you to develop and design a network
- Enable you to tackle real-life scenarios and apply new skills to the job with ease

COURSE OUTLINE

Module 1: Introduction to Cyber Security

Module 2: Cyber Security Awareness

Module 3: Phishing

Module 4: Network Fundamentals

Module 5: Threats and Risks

Module 6: Network Security and Traffic Analysis

Module 7: Linux Fundamentals

Module 8: Vulnerability Research

Module 9: Introduction to Pentesting

Module 10: Network Security

Module 11: Threat and Vulnerability Management

Module 12: Windows Exploitation Basics

Module 13: Post Compromise

Module 14: Privilege Escalation

Module 15: Host Evasions

Module 16: Network Security Evasion

Module 17: Network and System Security

Module 18: Log Analysis

Module 19: Recent Threats

Time: 9am to 5pm

Duration: 3 days

Venue: Phileo Damansara 1

✔ **Certificate of Attendance**

Who Should Attend

- System Engineer
- Network Administrator
- Firewall Administrator
- Penetration Tester
- IT Manager
- Information Technology Professionals
- Information Security Professionals
- Anyone who is interested in network security and penetration testing.

- ✔ Trained by **award-winning Cybersecurity training provider** with experienced Network Security expert.
- ✔ Learn and improve technical skills to **test and secure network**.
- ✔ Practice and sharpen your skills in network penetration testing.
- ✔ Get a clear understanding of the security and the **hidden risks** of your network.



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