

RECON CYBER SECURITY

**ETHICAL
HACKING**

DURATION 2 MONTHS

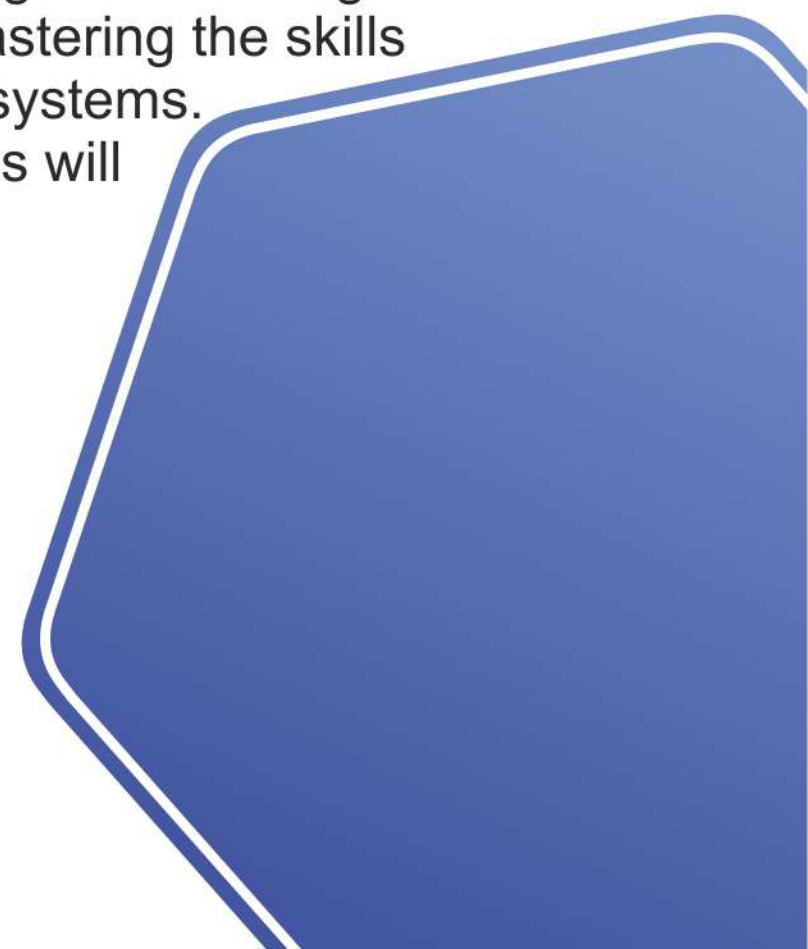


I OVERVIEW

To excel in an ethical hacking course, you'll need a solid understanding of computer networks, operating systems, and programming languages. Proficiency in cyber security concepts, tools, and methodologies, along with a strong commitment to ethical practices, will be essential for mastering the skills needed to identify and address vulnerabilities in digital systems. Additionally, critical thinking and problem-solving abilities will aid in navigating complex security challenges.

I Pre-Requisites

Students should already be familiar with any operating system (Like: Windows Or Linux).



Who We Are?

We promise to offer the best training and certification programs to our students. We provide the programs and resources you need to succeed if you are just beginning your Cyber security career or are an experienced expert wishing to develop your skills. Contact us today to learn more about our training and certification options!

Why Choose us?

Welcome to our Cyber Security Training Institute, where we are committed to giving individuals and organisations who want to protect their digital assets thorough training and certification programmes. Our knowledgeable Trainers will bring you through the complexities of cybersecurity with their cutting-edge expertise and practical experience. You will learn useful methods and abilities to protect yourself from online dangers, such as ethical hacking, network security, incident response, and other things. Our programmes give you the opportunity to hone your skills and grow your profession through practical lab experiences and individualised coaching.





COURSE SYLLABUS

Ethical Hacking Course Module

- 01.** Introduction to Ethical Hacking
- 02.** Reconnaissance
 - Active Foot-Printing
 - Passive Foot-Printing
 - Finger Printing Active/Passive
- 03.** Scanning Networks
 - Host Discovery
 - TCP/UDP Port Scanning
 - Vulnerability Scanning
- 04.** Enumeration
- 05.** System Hacking
 - Physical Access (Windows / Linux OS)
- 06.** Malware & Threats
 - Virus / Worms
 - Trojan Horse
 - Ransomware
 - Polymorphic Virus
 - Macro Virus
 - Micro Virus
 - Rootkit, etc.
- 07.** Social Engineering
 - Phishing Attacks
 - Vishing Attacks, etc.
- 08.** Denial of Service
 - DOS (Deial of Service)
 - DDOS (Distributed Denial of Service)
- 09.** Session Hijacking
- 10.** Wireless Hacking
 - WEP / WPA / WPA2 Wi-Fi Hacking
- 11.** Mobile Hacking
- 12.** Hacking Web-Application (with BurpSuite)
- 13.** SQL Injection
 - Automatic tool based
 - Manual SQL Injection
- 14.** Hacking Web Server
- 15.** Sniffing / Sniffers
 - MITM Attack
 - DNS Attack
 - DHCP Attack
 - MAC Address Attack, etc.
- 16.** IDS, Firewall, Honeypot
- 17.** Cryptography
- 18.** Basics of Cloud Computing / Hacking
- 19.** IoT Hacking
- 20.** Basics of Penetration Testing

Tools and Benefits of the Diploma course

- ◊ 35 Gb Toolkit
- ◊ Online and Offline classes
- ◊ Ethical Hacking Certificate after completion
- ◊ Training by experienced trainers
- ◊ Checkpoint based training
- ◊ 1 Year Membership
- ◊ Class session recordings
- ◊ 24x7 Support

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