



# RECON

CYBER SECURITY

**DEFEND | DETECT | SECURE**



## OUR PARTNERS



## OVERVIEW

In this course, student will learn Basic to Expert Penetration Testing techniques to find out vulnerabilities and how to exploit them, Like: Bug Hunting, VA/PT, Cloud Pen-Testing, Ctf Expert, etc.

## 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 through training and certification programmes. Our knowledgeable Trainers will bring you through the complexities of cyber security 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.



# VULNERABILITY ASSESSMENT AND PENETRATION TESTING BOOTCAMP TRAINING

## PENETRATION TESTING

LEVEL 6 : COURSE DURATION: 40 hrs

- Module 01: How to plan your PT
- Module 02: Scooping your Penetration Testing
- Module 03: Network & Web-Application
- Module 04: Scanning Vulnerability
- Module 05: Port Scanning
- Module 06: Script scanning
- Module 07: Enumeration
- Module 08: Service & Version Scanning
- Module 09: Web-Application Scanning
- Module 10: Exploitation with Metasploit
- Module 11: Exploit Vulnerability
- Module 12: Bind & Reverse Shell
- Module 13: Payload Creation, etc.
- Module 14: Post-Exploitation
- Module 15: Pivoting Attack
- Module 16: Browser exploitation
- Module 17: BEEF Exploit
- Module 18: In-Depth Password Attacks
- Module 19: John the Ripper

## MOBILE-APP PENETRATION TESTING

LEVEL 8 : COURSE DURATION: 40 hrs

- Module 01: Introduction to Mobile-App Testing
- Module 02: Lab setup
- Module 03: Android Architecture
- Module 04: APK File Structure
- Module 05: Reversing with APKtool/ Jadx-GUI
- Module 06: Reversing with MobSP
- Module 07: Static Analysis
- Module 08: Scanning Vulnerabilities with Drozer
- Module 09: Improper Platform Usage
- Module 10: Log Analysis
- Module 11: Insecure Storage
- Module 12: Insecure Communication
- Module 13: Hard Coding Issues
- Module 14: Insecure Authentication
- Module 15: Insufficient Cryptography
- Module 16: Code Tempering
- Module 17: Extraneous functionality
- Module 18: SSL pinning
- Module 19: Intercepting The Network Traffic
- Module 20: Dynamic Analysis
- Module 21: Report Preparation

## APPLE IOS APP PEN-TESTING

LEVEL 9 : COURSE DURATION: 40 hrs

- Module 01: Introduction
- Module 02: Introduction to IOS Apps
- Module 03: Challenges with IOS lab setup
- Module 04: Lab setup with jailbroken IOS device
- Module 05: Setting up XCODE
- Module 06: Installing Apps in IOS device
- Module 07: Decrypting IOS applications
- Module 08: Introduction to SecureStorev2
- Module 09: Dumping class information
- Module 10: Jailbreak detection bypass
- Module 11: IOS Traffic analysis
- Module 12: Introduction to Frida / Frida CLI
- Module 13: Frida Scripts to trace HTTP calls
- Module 14: Introduction to end-to-end Encryption
- Module 15: Introduction to hopper
- Module 16: Jailbreak detection using hopper
- Module 17: SSL pinning attack
- Module 18: Pentesting Local Data storage
- Module 19: Pentesting Unintended Data Leakage
- Module 20: Pentesting client side injection
- Module 21: Traffic Analysis
- Module 22: Run Time Analysis
- Module 23: Network Attacks
- Module 24: Reporting

- ◆ Weekend / Weekdays classes
- ◆ Online and Offline classes
- ◆ 1 Year Membership
- ◆ Diploma Certificate After Completion
- ◆ Live Hacking Training
- ◆ Class session recordings
- ◆ Ebooks Tutorials
- ◆ 24x7 Support

## BOOTCAMP TIMING HOURS

- 3 Hours
- 4 Hours
- 6 Hours



Every Class Recordings



Easy Repetations



Shareable Content



Hybrid Classes



Checkpoint Based Training



24x7 Support




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