



CYBER HUNTERZ



1 YEAR CYBER SECURITY DIPLOMA



1 YEAR DIPLOMA



LEVEL 1

ADVANCED NETWORKING

Module 01: Introduction to Networking
Module 02: Networking Fundamentals
Module 03: OSI Model
Module 04: TCP/IP Model
Module 05: Concept of Layers
Module 06: Lab Configuration
Module 07: Network Devices Fundamentals
Module 08: Internet Protocols

Module 09: Difference between IPv4 & IPv6
Module 10: Subnetting
Module 11: Router Fundamentals
Module 12: Routing Protocols
Module 13: WAN Protocols
Module 14: PPP/ NAT & NAT PAT
Module 15: SSH
Module 16: DHCP
Module 17: BGP

LEVEL 2

ETHICAL HACKING

Module 01: Ethical Hacking Introduction
Module 02: Building Custom lab for hacking
Module 03: Reconnaissance
Module 04: Scanning
Module 05: System Hacking
Module 06: Malware Generation And analysis
Module 07: Trojans and Ransomwares
Module 08: Bots and Botnets
Module 09: MITM with Kali Linux
Module 10: MITM with windows
Module 11: Email security
Module 12: Social Engineering tools and Technique
Module 13: Open source for social engineering
Module 14: Denial of service
Module 15: Basics of Web App Security

Module 14: Denial of service
Module 15: Basics of Web App Security
Module 16: Mastering session hijacking
Module 17: SQL Injection Manual Testing
Module 18: SQL Injection Automated Tool Based Testing
Module 19: Bypassing firewall in sql injection
Module 20: Web servers hacking
Module 21: Hacking wireless networks
Module 22: Evading IDS, Firewalls, Honey pots
Module 23: Buffer Overflow
Module 24: Cryptography
Module 25: Mobile hacking
Module 26 : Carrier in Information security as Ethical hacker

LEVEL 3

PENETRATION TESTING

Module 01: Introduction to penetration testing
Module 02: Roping your penetration testing
Module 03: Network and web application scanning techniques
Module 04: Advance social engineering offensive methodology and email security
Module 05: In-depth password attacks

Module 06: System & network exploitation
Module 07: Wireless and browser exploitation
Module 08: Web application penetration testing
Module 09: CTF of a vulnerable machine
Module 10: Report generation best practices



LEVEL 4

WEB APPLICATION SECURITY EXPERT

Module 01: Introduction to application security

Module 02: OWASP Top 10

Module 03: Modern Attacks of Web Application

Module 04: Automated approach of Vulnerability Assessment

Module 05: API security Testing

Module 06: Mitigation Strategy for Web Application loopholes

Module 07: Cloud Introduction

Module 08: Cloud Migration Challenges

Module 09: Cloud Infrastructure Security

Module 10: Cloud Data Security

Module 11: Identity and Access Management

Module 12: Cloud Application Security

Module 13: Cloud Compliance. Policy, Governance

Module 14 : Cloud Incident Response & Intrusion Detection & BCP/DR

LEVEL 5

MOBILE APPLICATION PENETRATION TESTING

Module 1: Android architecture and permission model

Module 2: Android app components

Module 3: Android Debug Bridge (ADB)

Module 4: Setting up an testing lab

Module 5: Reversing application using (jadx,apktool,dex2jar)

Module 6: Application vulnerabilities

Module 7: Insecure logging

Module 8: Leaking content provider

Module 9: Insecure data storage

Module 10: Client side injection (sqli)

Module 11: API hooking

Module 12: DOS

Module 13: Pentesting DIVA

Module 14: Drozer

Module 15: MobSF

LEVEL 6

DIGITAL FORENSIC

Module 1: Introduction of CHFI

Module 2: Computer Forensics

Module 3: Investigation Process

Module 4: Searching and Seizing

Module 5: Digital Evidence

Module 6: First Responder Procedures

Module 7: Understanding CHFI Lab

Module 8: Understanding File systems HDD and Windows

Module 9: Windows os Forensics

Module 10: Data Acquisition and Duplication

Module 11: (TOOLS: FTK Imager EnCase)

Module 12: Data Recovering

Module 13: Steganography Image forensics

Module 14: Password Cracking

Module 15: Emails Investigation

Module 16: Logs Analysis

Module 17: Web Attack Investigation

Module 18: Mobile Forensics

Module 19: Data Analysis With (Autopsy)

Module 20: Investigation Report



LEVEL 7

BUG BOUNTY HUNTING

- Module 1: XSS
- Module 2: Host Header
- Module 3: Url Redirection
- Module 4: Command Injection
- Module 5: Critical File Found
- Module 6: File Inclusion
- Module 7: Source Code Disclosure
- Module 8: File Upload
- Module 9: Parameter Tampering
- Module 10: Spf
- Module 11: SQL
- Module 12: No Rate limiting
- Module 13: Long Password Dos
- Module 14: IDOR
- Module 15: Joomla Security Vulnerabilities
- Module 16: Account Lockout
- Module 17: Apache http Server Byte Range DOS
- Module 18: Apache Struts RCE Hunting
- Module 19: Application Server Vulnerabilities
- Module 20: Authentication Testing
- Module 21: Web Cache Deception Attack
- Module 22: Webmin Unauthentic RCE
- Module 23: WordPress Security testing
- Module 24: Application Logic Vulnerabilities
- Module 25: Broken Authentication
- Module 26: Browser Cache Weakness
- Module 27: Cache Testing
- Module 28: CAPTCHA Security Testing
- Module 29: Code Injection
- Module 30: Cookies Testing
- Module 31: CORS
- Module 32: CRLF Injection
- Module 33: CSS Injection
- Module 34: DANGEROUS HTTP Methods
- Module 35: Testing For Default Configuration
- Module 36: Directory Listing Testing
- Module 37: DOM Clobbering
- Module 38: HTTP Parameter Pollution
- Module 39: Identity Management Testing
- Module 40: LDAP Injection
- Module 41: Blind XSS
- Module 42: Buffer Overflow
- Module 43: CMS Hunting
- Module 44: Comprehensive Command Injection
- Module 45: Cryptographic Vulnerabilities
- Module 46: CSRF
- Module 47: Drupal Security Vulnerabilities
- Module 48: Account takeover Through Support Service
- Module 49: Exposed Source Control
- Module 50: Extraction Information And Geo Location Through Uploaded images
- Module 51: Heartbleed
- Module 52: HSTS
- Module 53: HTTPoxy Attack
- Module 54: Identity Management Testing
- Module 55: Advanced Indirect object Reference
- Module 56: Multi Factor Authentication (2FA) Security Testing
- Module 57: Password Reset Poisoning
- Module 58: Server side injection (SSI)
- Module 59: Session Fixation
- Module 60: Shell Shock RCE Testing
- Module 61: SSRF
- Module 62: Testing For Session Management
- Module 63: Ticket Security Testing
- Module 64: LOG Injection
- Module 65: Null Byte Injection
- Module 66: Oauth Security Testing
- Module 67: Open Redirection
- Module 68: Web Application Firewall Testing
- Module 69: Parameter Modification Testing
- Module 70: PHP Object Injection
- Module 71: RACE Condition Vulnerability
- Module 72: Relative Path Overview
- Module 73: Remote Code Injection
- Module 74: Http Headers Testing
- Module 75: SSL Security Testing
- Module 76: SSTI Testing
- Module 77: Template Injection
- Module 78: Virtual host Misconfiguration
- Module 79: Vulnerable Remember Me Testing
- Module 80: Weak Password reset
- Module 81: Web Application Firewall Testing
- Module 82: XML Quadratic Blowup
- Module 83: XML RPC Pingback
- Module 84: XXE Injection
- Module 85: Advanced Training About Burpsuite



LEVEL 8

PYTHON PROGRAMMING

- Module 1: PYTHON AN OVERVIEW
- Module 2: PYTHON VARIABLES & DATA TYPES
- Module 3: OPERATORS
- Module 4: PYTHON CONDITIONAL STATEMENTS
- Module 5: PYTHON LOOPING CONCEPT
- Module 6: PYTHON CONTROL STATEMENTS
- Module 7: PYTHON DATA TYPE CASTING
- Module 8: PYTHON NUMBER
- Module 9: PYTHON STRING
- Module 10: PYTHON LIST
- Module 11: PYTHON TUPLE
- Module 12: PYTHON DICTIONARY
- Module 13: PYTHON SETS
- Module 14: PYTHON SYS MODULE
- Module 15: PYTHON OS MODULE
- Module 16: PYTHON FUNCTION
- Module 17: MODULE
- Module 18: FILE HANDLING (INPUT / OUTPUT)
- Module 19: EXCEPTION HANDLING
- Module 20: OOPS CONCEPTS
- Module 21: MULTITHREADING
- Module 22: PYTHON MAIL SENDING
- Module 23: REGULAR EXPRESSION
- Module 24: PYTHON WEB SCRAPING
- Module 25: PYTHON DATA SCIENCE
- Module 26: INTRODUCTION WITH PYTHON ML

LEVEL 9

MALWARE ANALYSIS

- Module 1: Introduction
- Module 2: Everything you need to know
- Module 3: Types of Malware
- Module 4: Methodology of Malware
- Module 5: Setting Up Lab
- Module 6: Dynamic Malware Analysis
- Module 7: All about debuggers
- Module 8: Static Malware Analysis

WHY CYBERHUNTERZ?

- Global Certification
- CEH | OSCP Certified Mentors
- Real Time Practical Training
- 100% Placement Assistance
- Hands-On Live Projects
- Gamified Security CTFs

OUR STUDENTS AT TOP SECURITY COMPANIES



ABOUT US

Cyber Hunterz: Premier Cyber Security Services and Training in India

Cyber Hunterz is one of India's most trusted providers of comprehensive cyber security services, products, and training. Our offerings include strategic planning, vulnerability assessment, risk assessment, 24/7 Security Operations Center (SOC) support, incident response, and forensic investigation, helping organizations effectively address internal and external threats.

We empower our clients to develop robust security strategies that protect their businesses and enhance operations. We understand that an organization's trust and credibility rely on the strength of its security measures.

In addition to advisory services, we offer world-class practical training to individuals and corporate professionals globally. Our experienced mentors deliver industry-relevant content, enabling students to achieve excellence.

Our focus is on equipping students for the industry from day one, with hands-on training led by certified experts. Our programs are tailored to meet industry demands, ensuring participants can effectively showcase their skills.

We proudly collaborate with prestigious institutions, including top IITs and NITs, and engage in faculty development programs, workshops, and partnerships across India, fostering a strong cyber security education ecosystem.

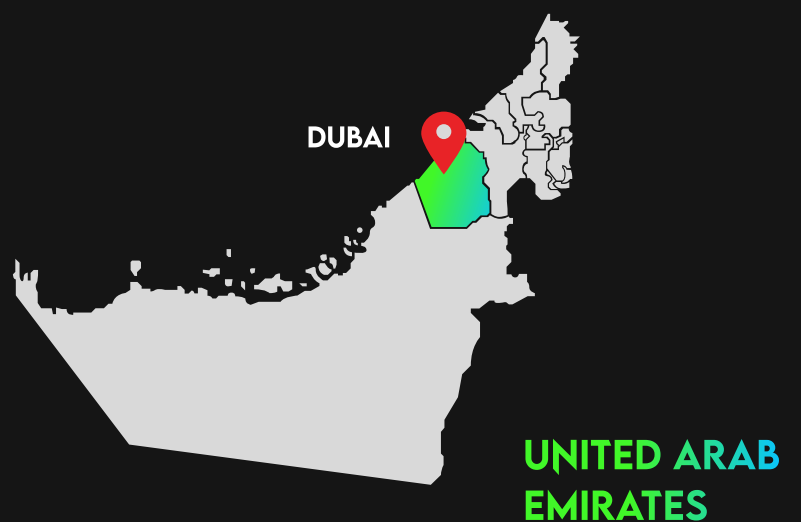
SERVICES



SEMINARS & WORKSHOPS



OUR PRESENCE




SHORT TERM COURSES




CONTACT US

LUCKNOW | DELHI | DUBAI

 B-96, 1st floor, Vibhutihand,
Gomti Nagar, Lucknow, U.P. -226010

 cyberhunterz.com

 +91 88106 52253
+91 81783 95155

 enquiry@cyberhunterz.com



Scan QR to download brochure