



SAVORY MINDS
BUILD SKILLS. BREAK BARRIERS.

PENETRATION TESTING COMPLETE COURSE SYLLABUS

LEARN **ETHICAL HACKING**. THINK LIKE AN ATTACKER. PROTECT LIKE A PRO.

From fundamentals to advanced exploitation – become a
Certified Ethical Pentester.

RECON
EXPLOIT
OWN
REPORT



LIVE TRAINING BY WORKING PROFESSIONALS

Learn from real-world
security experts.



HANDS-ON LABS & REAL ATTACK SCENARIOS

Practice in isolated labs
with real tools.



END-TO-END PENTESTING JOURNEY

Covers every phase of
a penetration test.



CERTIFICATE OF COMPLETION

Industry-recognized
completion certificate.



PLACEMENT SUPPORT & CALL REFERRALS

Resume support, mock interviews
& real job opportunities.

COURSE STRUCTURE – 12 MODULES

01



INTRODUCTION TO ETHICAL HACKING

- Introduction & Mindset
- Types of Hackers
- Legal & Ethical Aspects
- Lab Setup & Environment

DURATION: 4 HRS

02



RECONNAISSANCE & INFORMATION GATHERING

- Passive Reconnaissance
- Active Reconnaissance
- OSINT Techniques
- Tools: theHarvester, Maltego, Shodan

DURATION: 6 HRS

03



NETWORK SCANNING & ENUMERATION

- Host Discovery
- Port Scanning
- Service Enumeration
- Tools: Nmap, Netcat, Nessus Essentials

DURATION: 6 HRS

04



VULNERABILITY ASSESSMENT

- Identifying Vulnerabilities
- CVE Basics
- Vulnerability Scanning
- Tools: Nessus, OpenVAS, Nikto

DURATION: 6 HRS

05



WEB APPLICATION TESTING BASICS

- OWASP Top 10
- Web App Architecture
- Intercepting & Analyzing Requests
- Tools: Burp Suite

DURATION: 8 HRS

06



WEB APPLICATION ATTACKS

- SQL Injection
- XSS, CSRF
- File Inclusion
- Auth Bypass
- Tools: Burp Suite

DURATION: 10 HRS

07



NETWORK ATTACKS & EXPLOITATION

- ARP Spoofing
- MITM Attacks
- DNS Spoofing
- Tools: Bettercap, Wireshark

DURATION: 8 HRS

08



SYSTEM HACKING & PRIVILEGE ESCALATION

- Password Attacks
- Privilege Escalation
- Cracking Hashes
- Tools: Metasploit, John the Ripper

DURATION: 10 HRS

09



EXPLOITATION WITH METASPLOIT

- Metasploit Framework
- Exploit Fundamentals
- Payloads & Listeners
- Post Exploitation Basics

DURATION: 10 HRS

10



WIRELESS SECURITY TESTING

- WiFi Basics
- Cracking WEP/WPA/WPA2
- Evil Twin & Rogue AP
- Tools: Aircrack-ng, Reaver, Kismet

DURATION: 8 HRS

11



REPORTING & DOCUMENTATION

- Report Writing Basics
- Evidence Collection
- Risk Rating (CVSS)
- Professional Report Templates

DURATION: 6 HRS

12



CAPSTONE PROJECT (PEN TEST LAB)

- End-to-End Penetration Testing
- Realistic Scenario
- Findings & Reporting
- Presentation

DURATION: 8 HRS

★ Total Duration: **90+ Hours** of Live Training | Hands-on Labs | Assessments | Projects

TOOLS YOU WILL MASTER



KALI LINUX



NMAP



BURP SUITE



METASPLOIT



WIRESHARK



JOHN
THE RIPPER



HYDRA



AIRCRAK-NG



NESSUS

& MANY
MORE

WHAT YOU WILL ACHIEVE

- ✓ Think & act like a real-world ethical hacker
- ✓ Identify, exploit & mitigate security vulnerabilities
- ✓ Gain hands-on experience with industry tools
- ✓ Work on real scenarios & capstone projects
- ✓ Build a strong foundation for a high-paying career in cybersecurity



WHO CAN JOIN?

- Students & Freshers
- IT Professionals
- System Admins
- Network Engineers
- Anyone passionate about Ethical Hacking



REAL TRAINING

No PPTs. Only practical,
hands-on learning.



REAL SUPPORT

24/7 doubt solving &
mentor guidance.



REAL RESULTS

Job-ready skills for
high-demand roles.



REAL CAREERS

Placement support
till you get placed.

YOUR JOURNEY
STARTS HERE!



SCAN TO ENROLL



HACK TODAY. SECURE TOMORROW.

JOIN SAVORY MINDS. BECOME A PENTESTER.