

ETHICAL HACKING

Duration: 1.5 Months
(45 Days)

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Ethical Hacking Course Content

- **Module 1** : **Introduction to Ethical Hacking**
- **Module 2** : **Kali Linux hands on Training**
- **Module 3** : **Reconnaissance**
 - **Active Foot-Printing**
 - **Passive Foo-Printing**
 - **Finger Printing Active/Passive**
- **Module 4** : **Scanning Networks**
 - **Host Discovery**
 - **TCP/UDP Port Scanning**
 - **Vulnerability Scanning**
- **Module 5** : **Enumeration**
- **Module 6** : **System Hacking**
 - **Physical Access (Windows / Linux OS)**
- **Module 7:** **Malware & Threats**
 - **Virus / Worms**
 - **Trojan Horse**
 - **Ransomware**
 - **Polymorphic**
 - **Macro Virus**
 - **Micro Virus**
 - **Rootkit etc.**
- **Module 8** : **Social Engineering**
 - **Phishing Attacks**

- **Module 9** : **Denial of Service**
 - **DOS (Denial of Service)**
 - **DDOS (Distributed Denial of Service)**
- **Module 10** : **Session Hijacking**
- **Module 11** : **Wireless Hacking**
 - **WEP / WPA / WPA2 Wi-Fi Hacking**
- **Module 12** : **Mobile Hacking**
- **Module 13** : **Hacking Web-Application (with BurpSuite)**
- **Module 14** : **SQL Injection**
 - **Automatic tool based**
 - **Manual SQL Injection**
- **Module 15** : **Hacking Web Server**
- **Module 16** : **Sniffing / Sniffers**
 - **MITM Attack**
 - **DNS Attack**
 - **DHCP Attack**
 - **MAC Address Attack, etc.**
- **Module 17** : **IDS, Firewall, Honeypot**
- **Module 18** : **Cryptography**
- **Module 19** : **Basics of Cloud Computing**
- **Module 20** : **Basics of IOT hacking**
- **Module 21** : **Basics of Penetration Testing**