



## **DEFENSIVE AND OFFENSIVE SECURITY TRAINING**

### **Defence and Offensive Security Training**

The aim of this training program is to arm your team with latest information security technologies, various methods of penetrating into computers, Networks, Mobile phones, emails and social media accounts. Upon completion of this course, a trained resource will have advanced hacking skillset.

#### **Outline**

- Computer Fundamentals (Windows & Linux), Networking and Server Concepts
- Linux Operating System Usage & Python Scripting (Basic)
- Ethical Hacking, Social Engineering and Phising
- Computer Hacking Forensics Investigation
- Reverse Engineering Malware and Development
- Penetration Testing into Networks and Applications
- Perimeter Cracking
- Extensive Wireless Cracking
- Training on Usage of CCTF Software & Hardware

#### **Recommended Experience**

A solid understanding of TCP/IP, networking and prior knowledge of CISSP, Comptia Security+, Mobile device security, Ethical Hacking some other security courses