

Course 5: Ethical Hacking

Modality: On Demand

Duration: 24 Hours

Hackers are professionals at attacking systems and programs with weak security. In order to protect your systems from hackers, it is important that you learn the trick of the trade. The Certified Ethical Hacker program offered by us is one-of-a-kind digital course, allowing professionals in the field to utilize their skills and knowledge in an efficient manner.

Course Outline:

- **Course Introduction**
- **Module 1: Introduction to Ethical Hacking**
- **Module 2: Footprinting and Reconnaissance**
- **Module 3: Scanning Networks**
- **Module 4: Enumeration**
- **Module 5: Vulnerability Analysis**
- **Module 6: System Hacking**
- **Module 7: Malware Threats**
- **Module 8: Sniffing**
- **Module 9: Social Engineering**
- **Module 10: Denial of Service**
- **Module 11: Session Hijacking**
- **Module 12: Evading IDS, Firewalls and Honeypots**
- **Module 13: Hacking Web Servers**
- **Module 14: Hacking Web Applications**
- **Module 15: SQL Injection**
- **Module 16: Hacking Wireless Networks**
- **Module 17: Hacking Mobile Platforms**
- **Module 18: IoT Hacking**
- **Module 19: Cloud Computing**
- **Module 20: Cryptography**