

# CERTIFIED ETHICAL HACKER (CEH)

## LESON PLAN



- Module 0** - Introduction to EC-Council.
- Module 1** - Introduction to Ethical Hacking.
- Module 2** - Footprinting and Recognition.
- Module 3** - Network Scanning.
- Module 4** - Enumeration.
- Module 5** - Vulnerability Scanning.
- Module 6** - System Hacking.
- Module 7** - Malware Threats.
- Module 8** - Sniffing.
- Module 9** - Social Engineering.
- Module 10** - Denial of Service (DoS) Attacks.
- Module 11** - Session Hijacking.
- Module 12** - IDS, Firewall and Honeypots.
- Module 13** - Web Server Hijacking.
- Module 14** - Web Application Hacking.
- Module 15** - SQL Injection.
- Module 16** - Wireless Network Hacking.
- Module 17** - Mobile Platform Hacking.
- Module 18** - IoT and OT Hacking.
- Module 19** - Cloud Computing.
- Module 20** - Cryptography.