



Ethical Hacking

About NIELIT

NIELIT is an Autonomous Scientific Society under the administrative control of Ministry of Electronics & Information Technology (MeitY), Government of India. NIELIT Chandigarh was established in 1978, under the aegis of 'RCC', to provide professional services in the areas of Information, Electronics & Communication Technology (IECT). NIELIT Chandigarh is engaged in development of industry oriented quality education and training programmes in the state-of-the-art areas.

About Course

The course focuses on building skillset toward Ethical Hacking. For the convenience of learner 4 weeks Basic module and a 4 weeks Advance Module are being launched which could be combined for complete 8 weeks duration. Further a separate 6 weeks duration module has also been designed keeping in view the requirements of the students.

Course Objective

The objective of course is to teach concepts of Ethical Hacking and enable audience to identify vulnerabilities with the help of tools and further fix the discovered threats before a malicious hacker exploits them. The basic and advance levels of the course aim at highlighting these aspects and give a holistic view to the learner about Cyber Security.

Course Curriculum

Basic Module (4 Weeks Rs.2200/- + GST)

Week 1: Introduction to Ethical Hacking

Week 2: Network Attacks

Week 3: Enumeration, Vuln. Analysis, Social Engg.

Week 4: Malware Threats

Advance Module (4 Weeks Rs.2200/- + GST)

Week 5: Exploiting Web Application

Week 6: Cryptography

Week 7: Hacking Wireless Network

Week 8: Cyber Laws, Incident Handling & SOC

Ethical Hacking (6 Weeks Rs.3250/- + GST)

Week 1: Introduction Ethical Hacking

Week 2: Network Attacks

Week 3: Enumeration, Vuln. Analysis & Social Engg.

Week 4: Malware Threats

Week 5: Exploiting Web Application

Week 6: Cryptography

Eligibility: Undergraduate/Diploma in any Stream with basic Knowledge of Computers

For further details Contact: 9915922152, 9417379950

For 8 weeks Ethical Hacking & Cyber Laws Course (Basic + Advance Module) fees will be Rs. 4200/- +GST

Registration Link: nielit.gov.in/chandigarh/ → Education & Training → online courses → registration form

Permanent Campus :Bada Phull, Birla Farms, Ropar-140001
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Facility at Chandigarh: IETE building, SEC-30B, Chd-160030
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