



**National Institute of Electronics
and Information Technology**

(An ISO 9001:2015 certified Organization)

Ministry of Electronics and Information Technology

Government of India

Online Course Prospectus

Cyber Security & Ethical Hacking Course Description

This course provides learners with real practical hands-on learning to gain real-world experience as an Ethical Hacker. This course provides a fundamental look at offensive security concepts and techniques using a virtual install of Kali Linux & a practical 100% hands-on approach to becoming an ethical hacker.

**Click
Here to
Register**

OR

Scan QR Code



Who can attend?

This course is designed for beginners, fresh graduates who are passionate to make career in the field of Cyber Security & Ethical Hacking.

Course Content

- ✓ Introduction to Ethical Hacking
- ✓ Network Security & System Hacking
- ✓ Network Attacks & Firewall
- ✓ Network Traffic Encryption & Information Gathering
- ✓ Vulnerabilities Analysis & Social Engineering
- ✓ Trojan, Backdoor, Key loggers & Virus
- ✓ Introduction to Kali Linux
- ✓ Kali Linux Tools
- ✓ Penetration Testing Using Metasploit

Prerequisite

Basic knowledge of Linux & Networking.

Duration

4/6 Weeks.

Certificate

E-certificate will be issued to each participant after completion of the training. Participant needs to maintain minimum 75% attendance during the online classes and is required to score minimum 50% marks in the online test in order to successfully complete the course.

Minimum Requirements

- ✓ Attendees must have a computer system with a good Internet connection.

How to Apply

Interested candidates may apply online on the link:
<http://nielit.gov.in/haridwar/content/online-courses> after submitting the Course Fee in following account

Name	:	NIELIT Haridwar
Account Number	:	12922122001331
IFSC Code	:	PUNB0129210
Bank Name	:	Punjab National Bank
Branch	:	Pentagon Mall, SIDCUL, Haridwar

NOTE: Copy of transaction slip is required to be uploaded at the time of filling online form.
Candidate may keep a copy of the same for future reference.

Terms and Conditions

1. In case, any registered candidate could not attend the online session due to technical issue at their side there will not be any refund of the course fee and the sessions will not be repeated.
2. In case, the online course is cancelled/postponed due to some technical issue at NIELIT side and new date is not convenient to the candidate, our liability is limited to the refund of the course fee and NIELIT shall not be responsible for any consequential damages.

Course Coordinator

Mr. Arpit Gupta

Ph: 9368349990

Email: haridwar@nielit.gov.in

Faculty

Ms. Rajat Singh Chandrol

Qualification- B.Tech (CS) (2 Years Experience)



NIELIT Haridwar is the Regional Centre of NIELIT in the state of Uttarakhand and is situated in SIDCUL Haridwar. It is well known for the advanced training programmes in the areas of FutureSkills such as **Android Application Development, Cloud Computing, Machine Learning, Artificial Intelligence, Internet of Things, MATLAB, Big Data, Embedded Systems etc** in addition to the various **National Skill Qualification Framework (NSQF)** aligned long-term and short-term courses in Electronics & Information Technology. The Centre has **MOUs** with various prestigious institutions and Universities of Uttarakhand for academic collaboration, technical support, summer/industrial training and internships of the students. The Centre provides a conducive learning environment with the state-of-the-art infrastructure and expert faculties.

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