

Program(s) Title	Program Fee (Rs.)
Ethical Hacking & Cyber Security (Foundation Program)	Rs. 15,000/-

Training Partner: R.K. College of Systems & Management (RKCSM)

Certificate by: The University of Delhi (DU) shall award 'Certificate of Completion' jointly signed by the official representative of the COL-DU and the training partner, i.e., RKCSM.

Course objectives:

The Certificate Course in **Ethical Hacking & Cyber Security** is offered by the Delhi University in association with the RKCSM. This Ethical Hacking & Cyber Security course serves as a foundation program with some of self-study modules/ topics required on the part of learners. The course is intended to inculcate the importance of ethical hacking & cybersecurity apart from creating awareness about various types of threats that may jeopardize data integrity. Students joining this Certificate course in Ethical Hacking & Cyber Security shall be taught to secure their devices against theft and leakage of data and also be enlightened on the consequences of data misuse. Students shall also learn how the hackers think and plan, along with all tools and techniques used in cyberattacks.

Course Contents / Topics of Discussion:

Introduction to Ethical Hacking and Cyber Security
Login Bypass
Hacking
Network Fundamentals
Scanning
Dark Web
Systems Hacking
Exploiting DB
Honeypot
Malware – Viruses and Trojans
Social Engineering Attacks
Mobile Platform Hacking
Wireless Hacking
Deception Technology
Security Operation Control

Eligibility:

10+2 pass candidates (from any stream or subjects) can apply to join in this **Ethical Hacking & Cyber Security** Certificate Course in DU. Candidates appearing or appeared in qualifying exams (i.e.10+2) may also apply. Students pursuing degree or diploma courses from any colleges or universities or institutes may apply. Applicants may also be subject to screening.

Class Mode: The classes shall be offered both through offline and online mediums.

Course Duration: An overall of 45 hours with a mix of tutorials, practical, projects, assignments, etc usually covered within 6 months (or lesser duration/ short term course varying on the number of classes conducted per week).