



E- Learning Centre
IIT Roorkee



Eckovation
+

Advanced Certification Program in
CYBERSECURITY

by E-Learning Centre, IIT Roorkee

Duration: 8 Months

Live Lectures & doubt classes | Study 8 hrs/Week

Cybersecurity



As of 2020, 86% of the organizations worldwide experienced at least one incident of cybersecurity in past one year



Cybersecurity threats costs organization millions of dollars



According to Bureau of labor Statistics, the growth rate for jobs in information security is projected at 37%



Day by day increase in cyber related crimes and the war against cyber terrorism shows the need of cyber security experts

E - learning Centre, IIT Roorkee

E - Learning Centre (ELC) formerly Educational Technology Cell (ET CELL), a part and parcel of IIT Roorkee is situated near the building of Center for Continuing Education. This cell was primarily conceived to produce high quality Video/Web/Multimedia based instructional material, syllabus based content development for the National Programme on Technology Enhanced Learning (NPTEL) project and short courses/training programmes for faculty for development of video/web based courses. Over the period of time, its role has been expanded to absorb new paradigms of e-learning, training of faculty to develop their own e-content and to use e-content developed by NPTEL, training of faculty from other institutes to facilitate streaming of video and web based lectures in their respective institutes, streaming of video lectures round the clock on demand, at IIT-Roorkee creation of question banks, quality control of e-content generation through feedback mechanism and conducting research related to pedagogies in e-learning. The cell has state-of-the art digital video cameras, non-linear editing systems, audio and video systems, teaching aids, substantial number of computers, servers and softwares required to produce high quality web based and video based courses and 3D-animation.

IIT Roorkee

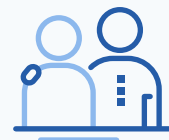
Indian Institute of Technology - Roorkee is among the foremost of institutes of national importance in higher technological education and in engineering, basic and applied research. Since its establishment, the Institute has played a vital role in providing the technical manpower and know-how to the country and in pursuit of research. The Institute ranks amongst the best technological institutions in the world and has contributed to all sectors of technological development. It has also been considered a trend-setter in the area of education and research in the field of science, technology, and engineering.

The Institute had celebrated its Sesquicentennial in October 1996 and now completed more than 170 years of its existence. It was converted to IIT on September 21, 2001 by an Ordinance issued by the Government of India declared it as the nation's seventh Indian Institute of Technology, an "Institution of National Importance

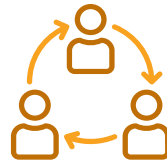


Program Pedagogy

8-Month Blended Program



Weekend Classroom Sessions



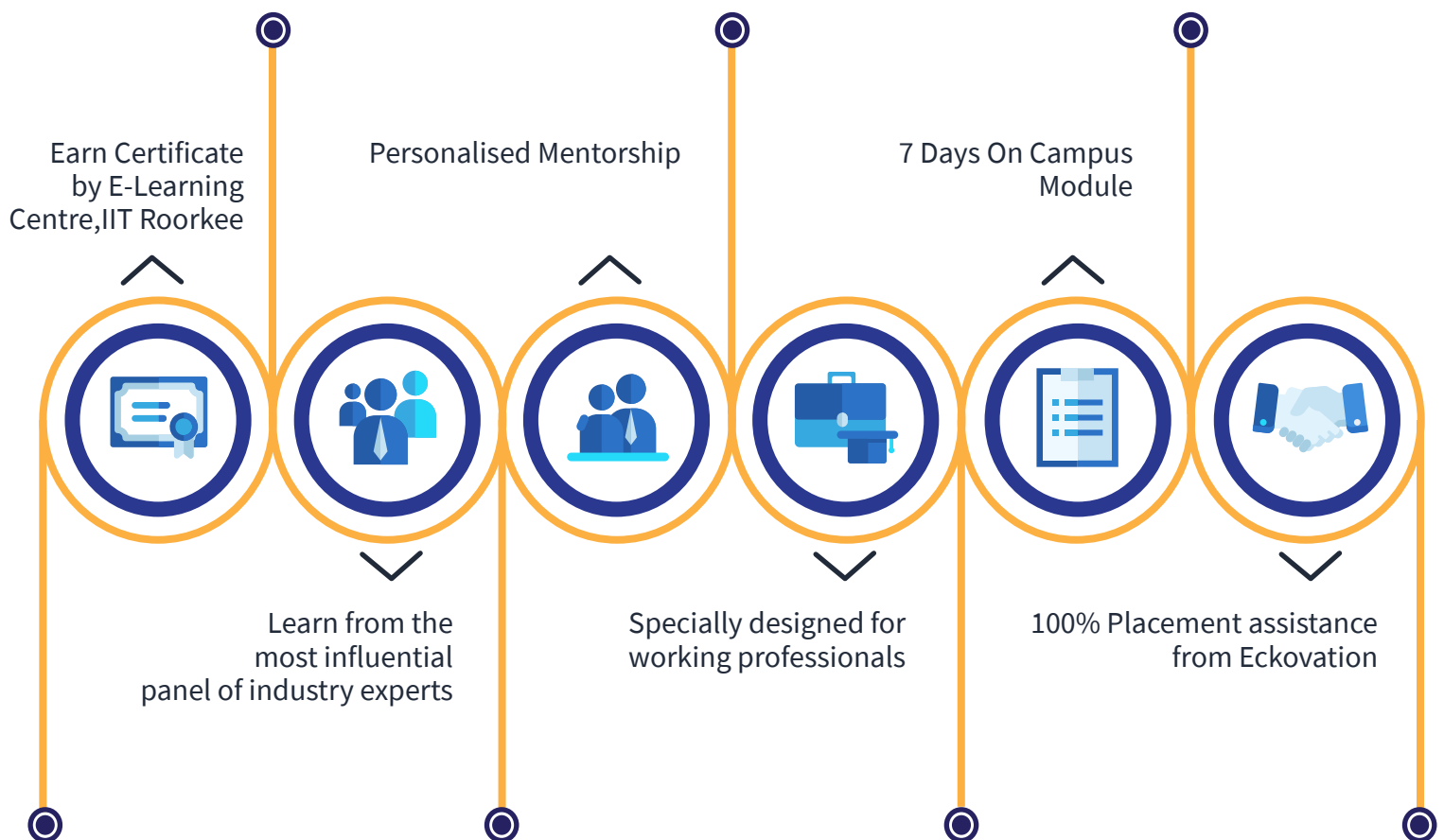
Doubt Sessions



175+hours of Live Classes

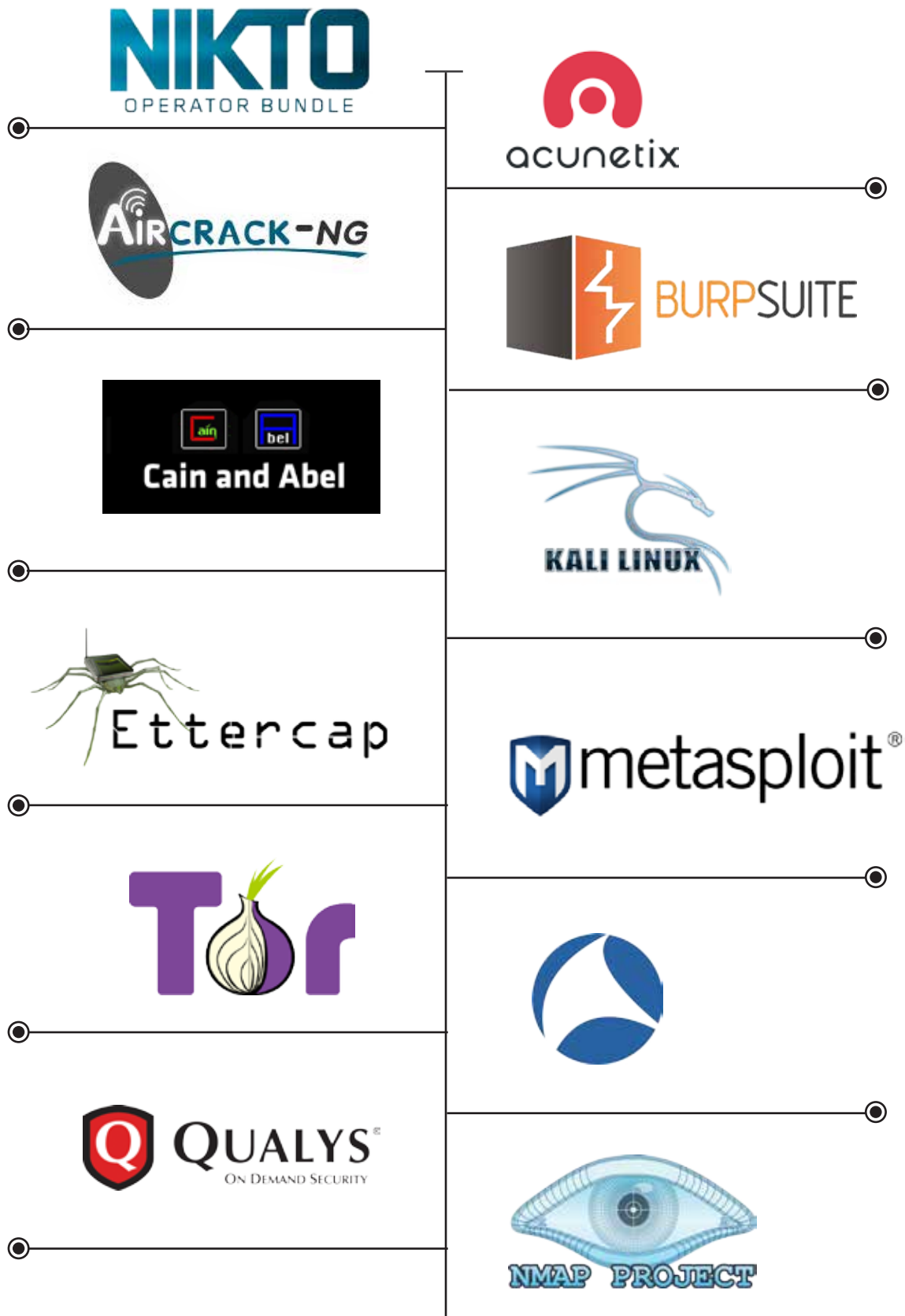


Why Advanced Certification Program in Cybersecurity by **Eckovation** and E-Learning Centre, IIT Roorkee ?



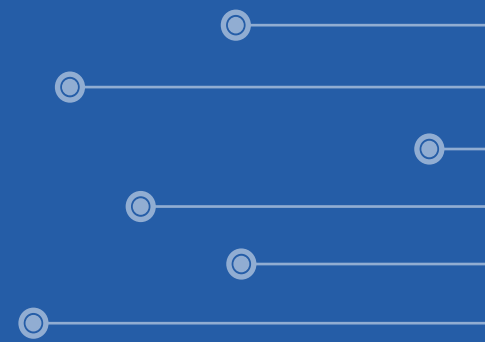
Tools Covered

Candidates will have HANDS-ON EXPOSURE TO THESE TOOLS





Program Curriculum



Fundamentals of Cybersecurity

Ethical Hacking

Cloud Security

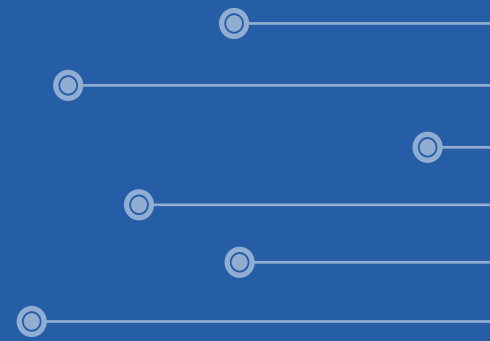
Digital Forensics

Risk Management

CTF Cybersecurity Assignments



Enrollment Process



Submit Application

Tell us about your experience, academic qualifications, and a bit more in a detailed form. Don't worry, we've kept it simple.



Interview

A telephonic interview with an industry expert who will gauge your passion and eligibility for the program



Scholarship & Offer Letter

On the basis of your profile and interview, you will get a scholarship. Finally, you will receive an offer letter to join the program if you are selected for the program



Admission

Complete the admission & other formalities within 7 days of registration.

Course Details

Program Start Date

Please visit our website for more details

Duration

8 Months

Course Fee

INR 199,999 (inclusive of Taxes)

Flexible payment options are available

Confirm your seat with INR 20,000 token amount

Prerequisite

Basic Programming experience required

Eligibility

Bachelor's/master's degrees in Computer Science/Engineering/Math/Statistics/ Economics/Science with a minimum of 50% marks in graduation. No work experience required.



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Eckovation

COMPANY INFORMATION

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