



राष्ट्रीयइलेक्ट्रॉनिकीएवंसूचनाप्रौद्योगिकीसंस्थान,कालीकट
National Institute of Electronics & Information Technology, Calicut



सत्यमेव जयते

**Ministry of Electronics and
Information Technology**
Government of India

Online Courses Prospectus

ISO 9001-2015 Certified

Certificate Course on Cyber Security (Online)

Start Date: 30th Jan 2023

Duration: 6 Weeks

Course Description

This 6 Weeks course will equip the candidates with technical knowledge and skills required to protect, defend computer network systems with practical knowledge about cyber risk, attacks, and their real-world impact and its countermeasures also it will help the participants to understand the much needed concepts of the Cloud environment.

[Click Here to Register](#)

Who can attend?

This course is designed for beginners and intermediate levels.

Eligibility

Any Graduates or 3 years Diploma holders with computer science knowledge. Final-year students are also eligible.

Course Content

Linux & Networking Basics, Introduction to virtualization, Information Security Fundamentals, Threats, Vulnerabilities, Web Server & Security, Network Security Firewall, IDS, Access Management, IAM, Prevention and Protection - Cryptography, PKI, Penetration Testing, Cloud Concepts, Vulnerability Scanning & Assessment, Security Scanning & Standards.

In case students are not able to attend online classes, web links of recorded lectures of all classes will be provided for offline reference so that students can learn at their own pace and timings, during the course period.

Prerequisites

Basic Computer & Operating system and Networking knowledge

Fee and important dates

Course Fee	Rs. 9500/-
Last Date for Registration & Payment	26 th Jan 2023
Selection List Intimation	27 th Jan 2023
Course Start Date	30 th Jan 2023

Certificate

e-Certificate will be issued to all qualified candidates through their registered email id who complete the course successfully.

Minimum Requirements

1. Attendees must have a computer system with a good internet connection.
2. Computer System Configuration – Windows/Linux OS with Min 4GB RAM.

Faculty Profile

Qualification and experience of the faculty handling the sessions

Mrs. Sini S Nair, Principal Technical Officer

Mr. Hari K, Senior Technical Officer, NIELIT Calicut

Mr. Mohamed Affan, Project Engineer, NIELIT Calicut

Course Coordinator

Mohamed Affan

Project Engineer

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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.*

For more details about our institution and facilities visit us

Website: <http://nielit.gov.in/calicut>

Twitter: https://twitter.com/CAL_NIELIT

Facebook: <https://www.facebook.com/CAL.NIELIT>

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Autonomous Scientific Society of
Ministry of Electronics & Information Technology,
Govt. of India



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