

Who Should Attend?

- Students and beginners with an interest in cybersecurity
- Aspiring ethical hackers, security analysts, and IT professionals
- Anyone interested in exploring the basics of using open-source security tools

IMPORTANT DATE

Last Date for receiving applications: 3.9.2025

Intimation of selection: 04.09.2025

REGISTRATION FORM

Participants interested in attending this programme should register online in the below mentioned link . Third Year and Final Year Engineering Students are preferred.

<https://forms.gle/np8RceTs5tCxBrja8>

Scan QR Code



ABOUT THE WORKSHOP

In today's digital world, cybersecurity is more critical than ever. Join us for a one-day hands-on workshop where you

will gain valuable, practical experience using some of the most popular open-source tools in the cybersecurity field. Whether you're a beginner or have some prior knowledge, this workshop is designed to equip you with essential skills to understand and combat cyber threats.

COURSE CONTENT

- Network Attack types, Network Monitoring with Wireshark Tools
- Man in the middle attack Simulation: Ettercap Tools
- Web Application Security and Vulnerability analysis: Burp Suite tool

FOR QUERIES CONTACT

Dr. A.Priyadharshini,

Dr. S.Sangeetha Mariammal

Department of Computer Science and Engineering

Coimbatore Institute of Technology

Coimbatore - 641014

e-mail id: csefdp2024@gmail.com

Mobile: 8012934976, 8760007050

One Day Student Workshop

on

“Cybersecurity Tools and Techniques”



September 06-09-2025

**Organized by
Department of Computer Science and
Engineering**



Coimbatore Institute of Technology

Coimbatore - 641014

www.cit.edu.in

Phone: 0422-2574071, 2574072

Fax: 04222575020

ABOUT THE INSTITUTE

Coimbatore Institute of Technology (CIT) started in 1956 by Sri. V. Rangasamy Naidu is reckoned for its academic excellence in Engineering and Technology. CIT is a Government Aided Autonomous Institution affiliated to Anna University, Chennai.

The institute has a reputation with service of competent, well qualified faculty and dynamic management to set highest standards in engineering, research and development. CIT offers under graduate, post graduate and Ph.D. programmes with a global standard curriculum promoting the students to compete internationally.

The institute has collaboration with leading frontier universities and industries in India and abroad for the promotion of innovative research and development. National Institutional Ranking Framework (NIRF), MHRD, Govt. of India has ranked CIT with 1st place in Tamil Nadu for Graduate Outcome and 68th Place in NIRF 2019.

ABOUT THE DEPARTMENT

The Department of Computer Science and Engineering is committed to academic excellence & aims to provide the students a sound foundation on theory and practice in Computer Science & Engineering and expose them to the forefront of the developments in the field of computing. The Department is equipped with state of the art facilities to explore the technological challenges in various fields like Cloud Computing, Internet of Things, Artificial Intelligence, Machine Learning and AR/VR



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Dr. A.Priyadharshini
Associate Professor, Department of CSE
Coimbatore Institute of Technology

Dr. S.Sangeetha Mariammal
Assistant Professor, Department of CSE
Coimbatore Institute of Technology