TWO-DAY BOOTCAMP
ON

Machine Learning and Emerging Technologies in Cybersecurity

Multilevel Capacity Building and Skilling in Industry-Aligned Emerging Technologies (MCBS)

Funded by
Ministry of Electronics and Information Technology (MeitY), Govt. of India

इलेक्ट्रॉनिकी एवं सूचना प्रौद्योगिकी मंत्रालय
MINISTRY OF ELECTRONICS AND INFORMATION TECHNOLOGY

Implemented by
Central Institute of Technology (CIT) Kokrajhar

Date: 24th & 25th November 2026

Venue: Mahalanobis Seminar Hall (217) and Central Computer Lab (119), TINT

Organized by
Department of Computer Science and Engineering
Techno International New Town
1/1, DG Block, Action Area I, Newtown,
West Bengal, India PIN-700156
Website: https://tint.edu.in/

About the Programme

The objective of the programme is to provide participants with knowledge and practical exposure to Machine Learning techniques for cybersecurity, AI/ML-based cyber defence, Generative AI, IoT Security, Zero Trust Architecture, and ML-based intrusion detection models, thereby enhancing their industry-relevant skills and understanding of emerging cybersecurity technologies.

Why Attend?

- Hands-on Learning
- Practical Cybersecurity Skills
- Explore AI & ML Technologies
- Understand Threat Detection
- Enhance Digital Safety Awareness
- Real-World Applications

Program Highlights

Hands-on Practice	Experiments	Industry Aligned	Free Registration

Patrons

- Mr. Satyam Roy Chowdhury, Managing Director, Techno India Group

Convenors

- Dr. Ayan Chakraborty, Principal, TINT
- Dr. Swagata Paul, Head, Computer Science and Engineering, TINT

Coordinator

- Dr. Sanchita Saha, Assistant Professor, Dept. of CSE, TINT

For queries, contact
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About Techno International New Town

Techno International New Town (Formerly known as Techno India College of Technology) is a promising college under the aegis of Techno India Group with a vision of delivering quality education in the field of B. TECH, MTECH, MBA and MCA. Situated in the industrial township of New Town, TINT began its journey in the year 2005 with a group of renowned academicians and experienced professionals from the industry. The focus of this institution is to accelerate knowledge transfer and enrich teaching-learning, research, and social outreach.

About Department of Computer Science and Engineering, TINT

The Department of Computer Science and Engineering, established in 2005, is a key pillar of the institute, known for its excellence in teaching, research, and innovation. The department has a highly qualified team of faculty members with professional training and extensive expertise in various technological domains. Faculty members are actively involved in cutting-edge research and development activities, contributing to advancements in computing technologies.

Documents Required for Registration

1. APAAR ID
2. ID Proof (Aadhaar Card, PAN Card, Voter ID Card)
3. Passport Size Photo

Registration
FREE · Scan the QR code overleaf

What You Will Learn

1 ML for Cybersecurity
Apply machine learning to identify malicious activities and detect cyber threats.

2 AI for Threat Detection
Explore AI-based threat detection, proactive hunting, and incident response.

3 Generative AI & Emerging Technologies
Discover generative AI, IoT Security, and Zero Trust Architecture.

4 Hands-on ML Applications
Gain practical exposure to data collection, ML tools and intrusion detection models.

Resource Persons



Dr. Santanu Phadikar
Professor, Department of CSE, MAKAUT, WB



Dr. Arup Kumar Chattapadhyay
Principal Project Officer, IIT Madras BS Program in Data Science and Applications



Mr. Samyajit Mukherjee
Associate Vice President, Cyber Security and Digital Forensics, ISOAH Data Securities Private Limited



Mr. Somnath Chowdhury
Project Engineer, Center for Development of Advanced Computing (CDAC), Kolkata



Dr. Subir Panja
Associate Professor & HoD, Dept. of CSE (Cyber Security), Dr. B. C. Roy Engineering College



Mr. Shuvam Roy
Co-Founder of HackCieux; Cybersecurity Manager at EY

Programme Roadmap

The bootcamp is structured as four connected modules, from fundamentals to emerging technologies.



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Registration Fee
FREE REGISTRATION

Registration Process

1. Scan the QR code below to open the registration form.

2. Keep these documents ready: APAAR ID; ID Proof (Aadhaar Card, PAN Card or Voter ID Card); Passport Size Photo.

3. For queries, contact:
sanchita.saha@tint.edu.in
project.mcb@cit.ac.in

Scan the above QR code to register.

Select Registration Through
Techno International New Town, Kolkata