

# CHENNAI INSTITUTE OF TECHNOLOGY

# **Transforming**Lives



TNEA Code: 1399







# From the Chairman's Desk

Chennai Institute of Technology, a forward-thinking, dynamic and vibrant educational institution, was founded with the mission of sharing valuable knowledge with the next generation. Our dedicated team of experienced professionals from both academia and industry is committed to shape the future and make a positive impact on the lives of young individuals.

We aspire to empower the young minds, guiding them to become successful entrepreneurs, accomplished researchers, and skilled techno professionals. Our commitment extends to prepare the students for success in all aspects of their lives. Together, we aim to transform the nation into a more powerful and advanced society through education and skill development.



#### Shri. Sriram Parthasarathy

Chairman

# Why CIT CHENNAI?

- NIRF Ranked Institute
- 2<sup>nd</sup> Most preferred Institution (TNEA 2022, 2023 & 2024)
- Excellent Academic Achievements
- Flexible Industry Supported Curriculum
- State-of-the-Art Laboratories
- Industry Powered Centres of Excellence
- Real time Project based Learning
- Excellence in Research
- Pioneers in Innovation
- International Researchers Onboard
- Technology Business Incubator
- Active Industry Collaboration
- Masters in International Universities

- Excellent International Collaboration
- NBA All eligible Programs are accreditated
- 9.3 miles / 15 Km from International Airport
- Located amidst Industries
- WiFi Campus
- Round the clock access to Laboratories
- 24-hour Health Centre
- Safe and Secure Accomodation within Campus
- Air Conditioned International Hostel
- Multi Cuisine Food Court
- Vibrant Campus Life
- Student driven Technical, Social & Cultural Clubs
- Gym, Indoor and Outdoor Sports
- Active Global Alumni Network



# PROGRAMS OFFEREI

#### 14 BACHELOR PROGRAMS AND 3 MASTER PROGRAMS

#### **B.E.** Courses

- B.E. Computer Science and Engineering
- B.E. Computer Science and Engineering (Cybersecurity)
- B.E. Computer Science and Engineering (Artificial Intelligence & Machine Learning)
- B.E. Electrical and Electronics Engineering
- B.E. Electronics and Communication Engineering
- **B.E. Electronics and Communication** (Advanced Communication Technology)
- B.E. Electronics Engineering (VLSI Design & Technology)
- **B.E. Biomedical Engineering**
- **B.E.** Mechanical Engineering
- **B.E.** Mechatronics Engineering
- B.E. Civil Engineering

#### B. Tech. Courses

- B.Tech. Information Technology
- B.Tech. Artificial Intelligence & Data Science
- B.Tech. Computer Science & Business Systems

#### MASTER PROGRAMS (2 YEAR)

**Applied Electronics** CAD / CAM

Computer Science and Engineering

#### DOCTORAL PROGRAMS

All Engineering departments and Science & Humanities

#### Center for Foreign Languages

More than 500 students have been trained in Japanese, German, French & Mandarin Language by Centre for Foreign Languages, which has secured them an International Career in leading companies.

#### **Boarding Pass**

to your International Career...



#### INTERNATIONAL INTERNSHIP @ Japan





It is an honour to be a part of this amazing college, that trained me with ample professional skills.

Stennet B. Sam





Indeed a place that provides a platform to transform the life of every individuals.

Lakshmi Manasa P California University, USA





My dream has now become a reality only because of the amazing facilities and research opportunities provided to me.

> Alex B (Alumnus)



CIT always made sure that my engineering core knowledge strong and has a good

#### Anshumaan Krishnan University of Cambridge, UK



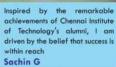
Inspired by International relations of CIT. We were taught various foreign languages, helped us to grab global opportuni-

Deepak Kumar J SRH Hochshule Univ, Germany

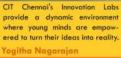


#### TOPPERS' TOP CHOICE

Chennai Institute of Technology's innovative learning programs are designed to equip students with both cutting-edge technical expertise and critical thinking



1" Year CSE



Chennai Institute of Technology serves as the foundation for unlocking my potential, paving the way for both personal and professional growth. Revati S







#### "TOP PERFORMERS" OF +2 HAVE TRUSTED 'CHENNAI INSTITUTE OF TECHNOLOGY' FOR THEIR BRIGHT CAREER



Joining CIT is one of the best decisions I have made. Not only we learn from some of the sharpest minds, we are also encouraged to explore new domains, irrespective of our departments.

Kaushik. K 1" Year, CSE

TNEA 2024 PCM Cut-Off: 199.5/200

92 STUDENTS SINED ABOVE PCM Cut Off 195

631 STUDENTS JOINED ABOVE PCM Cut Off 190 Out of 200

## **TNEA**

Consistent increase in **Quality Intake of Students** 

> 62.16% Seats Filled TNEA 2021

73.40% Seats Filled TNEA 2022

84.53% Seats Filled TNEA 2023

Seats Filled TNEA 2024

89%

CIT Admissions - After Round 1 TNEA Counselling

**Position in Tamil Nadu** 945 Seats in TNEA 2024 (Round 1) Most Preffered

Self Financing Engineering College in Tamilnadu

TNEA 2022, 2023 & 2024

#### PARTHASARATHY MERIT SCHOLARSHIP

Cut-Off

Fee Waiver

195 & above

100% Tuition Fee

190-195

50 % Tuition Fee

Scholarship is provided for all four years. Prior approval has to be obtained before attending counselling.



Grateful to belong to such an esteemed institution, where I acquired valuable professional expertise

Yaswanth Maddali Alumnus (2017-2021 Batch) NIT, Pondy





A place dedicated to empowering individuals and catalyzing life transformations.

Ashwini P Alumna (2020-2024 Batch) IIT Madras





Thanks to the incredible facilities and research opportunities here, my dream has blossomed into reality

A. Mathesh Alumnus (2020-2024 Batch) Autodesk





CIT Chennai consistently prioritized building a robust foundation for my core knowledge, ensuring its strength and depth

Priyadarshan N S IV Year - CSBS Placed in Microsoft





Thanks to CIT Chennai's international focus, we learnt many languages, opening doors to global opportunities.

Rupa Saisree Alumna (2016-2020 Batch) **PEGA Systems** 



PCM - Physics, Chemistry & Maths Cut Off

# Strong **Industry** Collaborations

We cultivate strategic partnerships with prominent Multi National Corporations (MNC), government entities, core industries, Global Capability Centres (GCC), consulting firms, and cutting-edge IT product companies to curate and deliver our academic programs. This strategic collaboration ensures that our curriculum remains at the forefront of industry demands, offering practical and pertinent courses that equip our graduates for immediate deployment within their chosen fields. Furthermore, we place a strong emphasis on the development of communication acumen, teamwork, and leadership attributes, fostered through close engagement and support from our industry partners.









# **PLACEMENTS**

**2025 BATCH** Till Sep 2024











10 LPA

### MARQUEE OFFERS! Above ₹20 LPA 268

STUDENTS 06 LPA



STUDENTS PLACED **Placements** 2024

#### FEW OF OUR PRESTIGIOUS RECRUITERS

amazon













Deloitte.







































































KUKA















/thoughtworks











journey and memories at CIT Chennai as it is one of the most important chapters of my life.



Alumna (2019-2023 Batch) JP Morgan, UK



In CIT Chennai we are provided with state-of -the-art infrastructure facilities & Centres of Excellence to become deployable engineers.



Alumnus (2010-2014 Batch) ASML. Netherlands



CIT Chennai has given me good opportunities to enhance my skills though which I got lot of global exposure towards niche technologies.



Alumna (2016-2020 Batch) TESLA, California



CIT Chennai has played a crucial role in shaping my wonderful career which I will always be grateful.



Alumnus (2012-2016 Batch) Google, India

# **CAREER PATHWAYS**

As each individual is unique and approaches life in a different manner, we allow each of them to choose his/her career pathways based on passion to prepare for life.

#### **Corporate Jobs**

Students are prepared for Civil Services, Engineering Services, Public Sector Undertakings, Defence Services and other Government Sector jobs

**Higher Education** 

Students are guided to do Research Projects, Journal Publications, Industry Consultancy Projects and Patents by a team of 75 Fulltime Research Scientists from across the Globe

Entrepreneurship

Students are mentored and trained from first year according to their goal and interest specifically for IT Product Companies, GCCs, Consulting Firms, Core Engineering Industries and ITES Companies

# Government & Public Sector

Students are given in-house training for various National and International Entrance

Exams like GATE, GRE, TOEFL, IELTS etc, and Foreign Languages such as Japanese, German, French, Mandarin etc.

#### Research

CIT Innovation Lab develops cognitive skills, nurtures ideas and CIT Business Incubation
Forum hand holds the student startups to set up new ventures, improves upon and modernise existing businesses, connects angel investors and engages in social entrepreneurship & NGOs

# International Collaboration

- Internships
- Student Exchange Programs
- Industrial Visits
- Joint Research with top QS ranked Universities
- Training at Universities
- Mentorship
- Foreign Language Training
- International Placements
- Cultural Exchange Programs
- International Competitions











アタックエナ学

(用)

明志科技大學



Fairfield















# **INFRASTRUCTURE**

































"Joining Chennai Institute of Technology was the best decision of my life. My college is offering an explosion of technical, artistic, intellectual exposure and provides students with a variety of social activities, making learning more enjoyable. Our international hostel provides quality, hygienic & safe accommodation according to individual needs. Gym, indoor and outdoor sports facilities makes our stay in the campus enjoyable. In summary, Chennai Institute of Technology ensures the well being of

the students both mentally and physically."

Al & DS (Batch 2023-2027) NRI Student from Dubai

Scan here



to view more Student Testimonials



Winning FOSS Hack 2024 was a proud moment for me, and I owe it to the hands-on learning and support at my college. It has played a key role in helping me grow as a tech enthusiast.

> Naveen M P WINNER





Participating in Google Summer of Code was an incredible experience. I'm grateful to Chennai Institute of Technology for providing the skills and support to work on real-world open-source projects.

Srivatsav Auswin

WINNER





Winning JP Morgan Chase & Co.'s Code for Good Contest was an incredibly rewarding experience. I'm grateful to my College for the knowledge & hands-on training that made it possible.

Raviprasath K J WINNER

JPMORGAN CHASE & CO. code for <good> 2024



Winning the India Hackathon was an amazing experience. I'm thankful to my college for providing the skills and support that were key to this success.

Arun Pranay A T

WINNER



# CENTRES OF **EXCELLENCE**

At CIT, engineering education is propelled through the 30+ Centres of Excellence established in collaboration with leading Industries across all engineering domains. A complete eco-system has been developed and implemented to upskill the young minds and to make them Industry ready.

- **Knowledge Partners**
- Capgemini virtusa HCL Pegg DASSAULT Rone NSK KUKA CGT Bonfiglioli Franius SIEMENS **★** Kyutech IN TESSOLVE WABCO **/**Insys MathWorks

   Mathworks AUTODESK Tekla BIOPAC

- Virtusa Centre of Excellence for Al Managed Services
- Virtusa Centre of Excellence for Fullstack Development
- Capgemini Centre of Excellence for 5G Technology
- Capaemini Centre of Excellence for PLM
- Worldline Paytech Pioneer Program
- Bonfiglioli Centre of Excellence for Gear Technology
- HCL Centre of Excellence for Embedded & Imaging Technologies
- Hexaware Centre of Excellence for Digital Business Solutions
- Buddi.Al Centre for Data Analytics
- Fronius Technology & Skill Development Centre
- Centre for Digital Design and Manufacturing
- RANE NSK Centre for Applied Research
- KUKA Advanced Industrial Robotic Centre
- Tekla Building Education Centre of Excellence
- Indo Japan Technology Centre for IoT (WABCO)
- Centre for Robotics and Automation
- Centre for NC Machines
- Centre for New Energy (Wind & Solar)
- Festa Centre for Solar Energy
- Tessolve Centre of Excellence for VLSI Design
- Centre for System Design
- Cisco Networking Academy
- Pega University Academy Program
- Centre for Defence and Space Research (Drones)



## **CHENNAI** INSTITUTE OF TECHNOLOGY

(Autonomous)

Sarathy Nagar, Kundrathur, Chennai-600069, Tamilnadu, India.

Phone: +91 44 7111 9111, Mobile: +91 8939917000 Email: info@citchennai.net, Website: www.citchennai.edu.in







in 👩 citchennai\_official

Scan here to apply online

TNEA Code: 1399

