



KCG
COLLEGE OF TECHNOLOGY
AFFILIATED TO ANNA UNIVERSITY | AUTONOMOUS



Anna University Counselling Code: 1311

EMPOWER DREAMS ENGINEER REALITIES





Founder Chairman Dr. KCG Verghese (1940-2006)

Hindustan Group of Institutions

The Hindustan Group of Institutions was founded in 1966 by the late Dr. K.C.G. Verghese. Way back in the sixties, he identified the need for an institution that offers non-formal technical education and setup Hindustan Engineering Training Centre (HETC). Today, the Hindustan Group includes several institutions unified by the founder's vision of imparting quality education in the fields of Engineering, Aviation, Applied Sciences, Law and Health Sciences and Management. Each of these institutions has the ideal infrastructure and is committed to promoting quality learning, making the Hindustan Group a force to reckon with, in the field of education.

KCG College of Technology

KCG College of Technology was founded in 1998 to fulfil the Founder-Chairman, Dr. K.C.G. Verghese's vision: "To Make Every Man a Success and No Man a Failure". A Christian minority institution affiliated to Anna University, KCG Tech is approved by AICTE, New Delhi. Today, it has grown into one of the most sought-after institutes for world-class technology and engineering education.



Chairman's Message

"Education is not the filling of a bucket but the lighting of a fire," said WB Yeats, the famous 20th century Irish poet.

KCG College of Technology is the perfect destination to further your education and prepare you for a rewarding profession. Rightly we consider ourselves to be one of the top engineering colleges and an apt partner in developing you into the successful, tech savvy engineer you aspire to be. We strive for our students' holistic development, which includes their physical, mental, social and cultural well-being. Our faculty collaborates closely with the students to improve the quality of life on campus. We also genuinely care for and work with individual students to help them handle academic and personal challenges so that we can continue to enhance and grow our learning community.

KCG Tech offers a wide range of student-led activities, including sports, cultural and personal interests, and technical interests to discover the latent skills and enhance the talents and horizons of our students. The year ahead will see KCG Tech consolidating and improving its standing in academic circles. The focus on improved infrastructure, better faculty and better results will continue, as we ensure that the vision of our founder, Dr. K.C.G. Verghese - "To Make Every Man a Success and No Man a Failure" becomes a reality.

My best wishes are with you during your time at KCG College of Technology and beyond.

Dr. Anand Jacob Verghese
Chairman
Hindustan Group of Institutions



UNDERGRADUATE

AERONAUTICAL ENGINEERING

B.E in Aeronautical Engineering with specialisation in Computational Engineering, Aerodynamics and Propulsion, Aerospace Structures, Avionics and Drone Technology, Aircraft Maintenance

AEROSPACE ENGINEERING

B.E in Aerospace Engineering with specialisation in Space Technology, Computational Engineering, Aerodynamics and Propulsion, Aerospace Structures, Satellite Technology

ARTIFICIAL INTELLIGENCE & DATA SCIENCE

B.Tech in AI & DS with specialisation in Full Stack Development for IT, Cloud Computing and Data Center Technologies, Cyber Security and Data Privacy, Creative Media

AUTOMOBILE ENGINEERING

B.E. in Automobile Engineering with specialisation in Electric Vehicles, Computational Design, Vehicle Research and Validation, Special Purpose Vehicles, Product and Process Development, Logistics and Supply Chain Management

CIVIL ENGINEERING

B.E in Civil Engineering with specialisation in Structures, Construction Techniques and Practices, Geo-technical, Geo-informatics, Transportation Infrastructure, Environment, Water Resources, Ocean Engineering

COMPUTER SCIENCE & ENGINEERING

B.E in CSE and B.E in CSE with Artificial Intelligence and Machine Learning, B.E in CSE with Cyber Security. Specialisation in Data Science, Full Stack Development, Cloud Computing and Data Center Technologies and Data Privacy, Creative Media, Emerging Technologies.

ELECTRICAL & ELECTRONICS ENGINEERING

B.E in EEE with specialisation in Power Engineering, Converters and Drives, Embedded Systems, Electric Vehicle Technology, Advanced Control

ELECTRONICS & COMMUNICATION ENGINEERING

B.E in ECE with specialisation in Semiconductor Chip Design & Testing, Signal Processing, RF Technologies, Bio Medical Technologies, Underwater Technologies, Sensor Technologies & IoT, Space Technologies, High Speed Communications.

FASHION TECHNOLOGY

B.Tech in Fashion Technology with specialisation in Speciality Apparels, Apparel Product Development, Apparel Marketing, Garment Manufacturing, Management

INFORMATION TECHNOLOGY

B.Tech in Information Technology with specialisation in Data Science, Full Stack Development for IT,

Cloud Computing and Data Center Technologies, Cyber Security

and Data Privacy, Creative Media, Emerging Technologies, Artificial Intelligence and Machine Learning

MECHANICAL ENGINEERING

B.E in Mechanical Engineering with specialisation in Modern Mobility Systems, Product and Process Development, Robotics and Automation, Digital and Green Manufacturing, Process Equipment and Piping Design, Clean and Green Energy Technologies, Computational Engineering, Logistics and Supply Chain Management

MECHATRONICS ENGINEERING

B.E in Mechatronics Engineering with specialisation in Applied Robotics, Design and Manufacturing, Smart Mobility Systems, Intelligence Systems, Automation, Avionics and Drone Technology, Logistics and Supply Chain Management

BIOMEDICAL ENGINEERING

Specialization in Biomedical Engineering: AI in Medical Imaging, Biomechanics, Bioinformatics, Neuro engineering, ML in Biomedicine, Medical Device Development, Computer Aided Diagnosis, AI in Healthcare

MASTERS

POST-GRADUATE PROGRAMMES

M.E.: Aeronautical Engineering, Communication Systems, Computer Science & Engineering, Manufacturing Engineering, Power Electronics & Drives

VLSI Design

M.C.A : Master of Computer Application

Ph.D



ANNA UNIVERSITY RECOGNIZED RESEARCH CENTRES

Aeronautical Engineering
Automobile Engineering
Computer Science & Engineering,
Electronics & Communication Engineering,
Electrical & Electronics Engineering,
Mechanical Engineering, Physics and
Chemistry

COURSES OFFERED

INDUSTRY CERTIFIED PROGRAMMES THROUGH CENTRES OF EXCELLENCE



- Drone by AVIRONIX and Sense Image Technologies
- Aircraft Technical Publications by Capgemini
- Data Science by GUVI and QLIK
- Java Full Stack by Virtusa
- Cloud Computing by Hexaware
- Automotive Research and Vehicle Engineering by BOSCH
- Computational Fluid Dynamics
- Substation Automation and Smart Grid
- Renewable Energy
- Two Wheeler Maintenance by HERO and ARAI
- AUTODESK Fusion 360
- Capgemini Technology Services India - Embedded - VLSI Domain
- KCG Verghese Space Centre
- Infosys Spring board
- Matlab





Young Edupreneur Award



University of Evansville, USA



ALERT

South Wadhvani Foundation

Ernet



Solidpro

CIA (Cyber Intelligence Academy)



1%*
ement

* in progress

Our Top Recruiters





Sports

CAMPUS FACILITIES



Gymnasium



Transport



Govt. & Industry Supported Labs



Aero Hangar



Library



Social Outreach Clubs



Hostel



Technical and Generic Clubs



Skill Development Centre



Flight & Car Simulators



Canteen



Horse Riding



Ambulance



NCC/NSS

RESEARCH CENTRE FACILITIES



Intellectual Property Rights

Details of patents from the last 3 years

 **296**
Total Applications

 **83**
Granted

 **256**
Published

 **28**
Copyrights Filed

Publication Details

 **42**
H-index

 **1810+**
Scopus Publications

 **12429**
Citations

 **45**
Ph.Ds. Awarded

 **40+**
Anna University approved Research Guides

 Funded Projects from CVRDE, DST, DRDL NIWE, ARDB, AICTE

International Academic Collaborations



AWARDS AND ACHIEVEMENTS

- Ranked Top Engg Colleges of Emerging Super excellence: Overall #2; south:#3 TN: #2 by GHRDC 2025
- Rated Overall:9, Private: 6, South zone:4 and Chennai-No 2by DQ CMR T School 2025
- Rated "AAAA" by Career's 360 Top Engineering colleges in India in 2025
- Ranked Overall #110, Chennai #7 TN #14 by India Today 2025
- Rated Skill Development Education: India #10 by Education World Higher Education Ranking
- Ranked Tamil Nadu #15 - Category Private Engineering Institutes by Education world Grand Jury Award.
- Rated Top Engineering College: Overall #82 Chennai #7 TN#14
- Private Engineering: Overall #56 Chennai #7 TN#11, South Zone: Overall#34 Chennai #7 TN #11 by The Week Magazine 2025
- Ranked #24 Top Engineering Institute, Ranked #22 Top Private Institute, Ranked #13 Top Institutes- Research Capabilities ,Ranked # 36 Top Private Institutes -Placements by Times-All India Annual Engineering Institutes Ranking Survey 2025.
- Ranked Platinum Category in R-World Institutional OBE Awards 2025.
- Rated Top Engineering College: TN #4, Top Engineering Colleges Ranked by #11 _Faculty, Research, Consultancy, EDP &other Programs by The CSR Survey 2025.



- Winner of QS I-GAUGE- Institution of Happiness (IOH) Award 2025
- Winner of CII Awards for Excellence in Women in STEM 2025.
- Ranked TITANIUM+ BAND in R-World Institutional - India Academia Ranking 2025.
- Rated in Diamond band in R-World Institutional OBE Awards 2024
- Ranked Over all: 29 Placements: 34 Research: 12 in Times-All India Annual Engineering Institutes Ranking Survey 2024
- The Week- Hansa research -India's Best colleges ranking 2024- over all: 84 Private: South: 33 TN: 11 Chennai: 7
- Awarded "Excellence in Tech Education" by Data Quest 2024 Ranked in Band 201-300 in NIRF India Rankings 2024
- Ranked Overall: 16 Private: 10 South: 3 Chennai: 1 in DQ CMR Employability Index Survey 2024
- Our institution achieved remarkable success at the Smart India Hackathon 2025, organized by AICTE and the Ministry of Education (MoE) Innovation Cell in collaboration with Autodesk, by securing Winner prizes of ₹1,50,000 each in the Hardware and Software Editions, also a Joint Winner prize of ₹75,000 in the Hardware Edition-AICTE Student Innovation, earning national-level recognition.

INSTITUTION AWARDS & RANKINGS





STUDENT AWARDS



- AEROHACK by Collins Aerospace - Final year Aerospace students won 3rd and 4th prizes among 8,000 participants nationwide and secured 6-month internships with ₹20,000/month stipend.
- Innovation Marathon 2025 - III Year AI&DS students won first place and ₹1,00,000 cash prize in 48-hour hackathon for Vision and IoT-based Smart Energy Control and Monitoring System project among 153 registered teams.
- Autodesk Skill Surge Inter-State Design Challenge - Mechanical department students (IV & III Year) won 1st Runner Up and ₹20,000 cash prize among 851 registered teams at KIIT University, Bhubaneswar.
- HASH-IT UP - Team NOVA NEXUS won First Prize and ₹75,000 for "MINE ARMOUR" project among 100 finalists.
- IET Smart City Challenge - Team won First Prize with ₹25,000 cash prize after being shortlisted as top 16 teams from 250+ applicants across India.
- I2i - Ideas to Impact by IIT Madras - Team reached top 40 from 3,500+ registrations and received ₹50,000 grant after pitching to IIT Madras Director Prof. Kamakoti and industrialists.
- Dr. Kalam Achievers Award - Three teams selected as awardees from 931 participants across Tamil Nadu, with Team Eichhornia Tech winning Best Achiever Award and ₹10,000 cash prize.
- CSS X by AIC RAISE - Team HackNosis secured 2nd place for "Oxygen Concentrating Mask" project among 187 teams (48 finalists) at TN Global Summit 2025.
- Turbotech Hackathon by IIT PALS - Team AURA won 1st place in Multi-label Text Embedding Classification with ICD10 Classification project among 26 teams with 244 Kaggle submissions.
- Secured 1st Place in the PALS TurboTech Build Hackathon 2025, IITM PALS with Dr. Sudarsun Santhiappan, CeRAI, IIT Madras
- Smart Industry Hackathon 4.0- Sponsored by Bonfiglioli secured 2nd place with cash reward of ₹1,00,000 STUDENT AWARDS
- NiralThirazh Project conducted by Tamil Nadu Government and won a cash prize of ₹1,00,000
- Team Eichhornia Tech from our college emerged as a winner of the Planet Action Waste Hackathon, organized by the Environmental Foundation of India in collaboration with Ford Private Limited, securing a funding support of ₹3,00,000.

CONTACT US

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HIET
HINDUSTAN INSTITUTE OF
ENGINEERING TECHNOLOGY



HINDUSTAN
GROUP OF INSTITUTIONS
CHENNAI



HINDUSTAN
INSTITUTE OF TECHNOLOGY & SCIENCE
(DEEMED TO BE UNIVERSITY)



HINDUSTAN
COLLEGE OF ARTS & SCIENCE
CHENNAI



HINDUSTAN
COLLEGE
(Affiliated to University of Mysore)



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HINDUSTAN
INTERNATIONAL
SCHOOL



ORIENT
FLIGHTS
AVIATION ACADEMY