



KCG

COLLEGE OF TECHNOLOGY

A Unit of Hindustan Group of Institutions

Approved by AICTE & Affiliated to Anna University, Chennai



**Inspiring
Innovation
Through Industry
Linked Curriculum**

ANNA UNIVERSITY COUNSELLING CODE: 1311

Hindustan Group of Institutions

The Hindustan Group of Institutions was founded in 1966 by Late Dr. K.C.G. Verghese. Way back in the sixties, he created the need for an institution that offers nonformal technical education and set up 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, and Management. Each of these institutions has 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 fulfill the Founder-Chairman, Dr. K.C.G. Verghese's vision of "To Make Every Man a Success and No Man a Failure". It is a Christian minority institution, affiliated to Anna University, Chennai and approved by AICTE, New Delhi. KCG College of Technology, or KCG Tech, as it is popularly known, is one of the most sought-after institutes for world-class technology & engineering education, committed to quality teaching, learning and research while ensuring for every student an encompassing educational experience which will promote leadership, job creation, social commitment and service to nation building.



Chairperson's Message

The global technological scenario is changing faster than ever and there is a great demand for technical professionals who can keep pace with this change. With this end in view, our Founder Chairman Late Dr. K.C.G. Verghese established the Hindustan Group of Institutions to impart high quality technical education in the fields of Engineering, Aviation, Management and Applied Science. His prime concern was to empower young boys and girls joining our institutions, to creatively meet the challenges that the 21st century world of technology would bring forth. Over the years, our institutions have achieved excellence by providing state-of-the-art infrastructure, equipment and dedicated, experienced faculty from commendable backgrounds. Our institutions facilitate innovative thinking by presenting students with an exclusive learning ambience to fuel their growth as future technologists.

We are proud that our institutions enable our students to stand taller in knowledge and sound in character in today's challenging world.

I heartily welcome our students and wish them the very best for a successful and glorious future.

– Dr. Elizabeth Verghese



Courses Offered

AERONAUTICAL ENGINEERING

Offers B.E in Aeronautical Engg. and the course covers, Aerodynamics, Aircraft Propulsion, Aircraft Structure, Aircraft Design, Aircraft Maintenance, Air Transportation and Avionics.

AEROSPACE ENGINEERING

Offers B.E in Aerospace Engg. and the course covers the research, design, development, construction, testing, science and technology of aircraft & spacecraft and their products.

ARTIFICIAL INTELLIGENCE & DATA SCIENCE

Offers B Tech in AI & DS with progressive learning solutions imparting knowledge in Artificial Intelligence and Data Science. In particular, this degree is aimed to empower students to build intelligent machines, software, or applications with a cutting-edge combination of machine learning, analytics, & visualization technologies.

AUTOMOBILE ENGINEERING

Offers B.E. in Automobile Engg. which provides the platform for the students to enrich their knowledge through certification courses in collaboration with Bosch Ltd and encourages professional activity of the students through SAE INDIA.

CIVIL ENGINEERING

Offers B.E in Civil Engg. with emphasis on fundamental theory and practice in Civil Engg. keeping in view the current and continuously changing scenarios in this discipline

COMPUTER SCIENCE & ENGINEERING

Offers B.E, M.E. & Ph.D. in Computer Science & Engg. with emphasis on industry oriented value added programmes and certifications

ELECTRICAL & ELECTRONICS ENGINEERING

Offers B.E. (EEE), M.E. (Power Electronic & Drives) & Ph.D in Electrical Engineering with the focus on Project based learning through Industrial collaboration and State-of-the-art Lab facilities.

ELECTRONICS & COMMUNICATION ENGINEERING

Offers B.E, M.E. (Communication Systems) & Ph.D. in ECE and the course covers rapidly advancing field, with new ideas emerging every day, from mobile phones to remote sensing.

FASHION TECHNOLOGY

Offers B.Tech in Fashion Technology and students will be trained to produce innovative, aesthetic and functional fashion products paving way to establish sustainable fashion business.

INFORMATION TECHNOLOGY

Offers B.Tech in Information Technology and to cope up with the emerging challenges, various industry certified add on courses and other activities apart from the curriculum are given.

MECHANICAL ENGINEERING

Offers B.E, M.E. (Manufacturing Engg.) & Ph.D. in Mechanical Engg. which provides the student with the skills required for a professional career in a wide range of sectors.

MECHATRONICS ENGINEERING

Offers B.E in Mechatronics Engg. and is a multidisciplinary course with synergic blend of Mechanical, Electrical, Electronics and Computer Science.



INDUSTRY CERTIFIED PROGRAMMES THROUGH CENTRES OF EXCELLENCE



- Introduction to UAVs and Drones
- Pilot Training
- Introduction to CFD-ROTA CFD Fragment
- 3D Printing
- Digital Manufacturing (3D)
- Advanced Composite
- Planning and Designing of Commercial and Residential Building using AutoCAD
- Building Information Modelling using Rivet Architecture
- Structural Design and Analysis using STAAD Pro
- DELL - EMC Certified Data Science and Big Data Analytics
- CISCO Certified Network Associate & Cyber Security
- ZOHO - Advanced Programming
- Infosys Campus Connect Foundation Programme 5.0 - Python
- Oracle Certified Course on Java Fundamentals
- Hexaware - Training on Cloud Computing
- Virtusa - Training on Java Full Stack
- NSDC Certified Rooftop Solar Grid Engineer Programme
- Automation and Robotics
- AWS -Training on Cloud Practitioner
- LabVIEW & its Application
- PLC & SCADA
- e-Yantra Certified Course in Robotics and Embedded Systems
- BSNL - GSM & Broadband Communication
- Mobile Application Development
- Artificial Intelligence using Python
- Heating, Ventilation and Air Conditioning (HVAC)
- Eaagle View - Advanced Metrology Training
- Non Destructive Testing (NDT)
- Siemens - Basic AC/DC Drives
- GE Certified Power System Protection & Relay Testing
- Capgemini Training on VLSI
- Capgemini Training on Technical Publication
- Qlik - Training on Analytics

UNIQUE FEATURES



Foreign Languages



Pre Placement Training from 1 year



Civil Service Foundation Course



KCG Clubs



MoU



X1 Inferno Racing



Capgemini
Technology Services



Data Patterns

OUR TOP RECRUITERS

Infosys HCL TVS Cognizant

Capgemini  HEXAWARE TATA CONSULTANCY SERVICES Atos Syntel

IBM amazon.com  ROYAL ENFIELD verizon

Mindtree Welcome to possible Vestas NOKIA GAVS

MAESTRO STEEL DETAILING INC  Velciti  NSE MBit WIRELESS

virtusa RENAULT NISSAN accenture  BOEING

 CISCO ZOHO  JUSPAY  ZIEGLER AEROSPACE

wipro Tech Mahindra CODINGMART AIRBUS

 SCHWING Stetter  Brakes India Private Limited  DATA PATTERNS Mahindra AEROSPACE

 VVDN TECHNOLOGIES  VIJAY RAJA ENTERPRISES adani Gas  embed UR NEWGEN

Ashok Leyland Johnson Controls  SANMAR CASAGRANT building aspirations



CAMPUS FACILITIES



Hostel



Library



Sports



Ambulance



Book Bank



Canteen



Transport



**DST Supported
FIST Lab**



**Social Outreach
Clubs**



Gymnasium



**Flight & Car
Simulators**



Aero Hangar



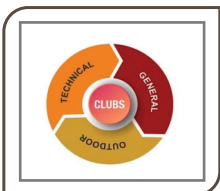
Horse Riding



**Skill Development
Centre**



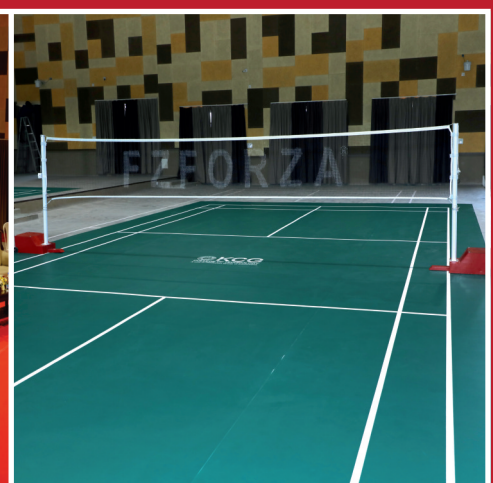
NCC



Clubs



**APJ Abdul Kalam
Multipurpose Auditorium**



Awards and Achievements

NBA (National Board of Accreditation)

Four Programme (CSE, ECE, IT, MECH) accredited

NAAC (National Assessment and Accreditation Council)

Accredited with A+ Grade with a CGPA of 3.34 / 4

NIRF (National Institutional Ranking Framework)

201-250 band in 2020 and 2021

ARIIA (ATAL Ranking of Institutions on Innovation and Achievements)

Band Excellent in 2021

AICTE CII Best Industry Link Award

Winner in Electrical and Civil Engineering Category in 2020

Winner in Electronics and Allied Category 2019

Winner in Electrical and Allied Category 2017

AICTE Lilavati Award

Winner under Self Defense theme (Team Vikranti) in 2022



AICTE - Lilavati Award - 2022



AICTE - Chhatra Vishwakarma Award - 2021

Institution Awards & Rankings

- Rated 4 Golden Star award by MHRD Innovation Council
- Ranked 11th in the India's Digital Index award, 19th in the India's Top T schools and 22nd in the India's Employability Index by Data Quest - 2021
- Ranked 75th among Top Private Engineering institutes in India and 2nd among non autonomous affiliated colleges by The Times Engineering ranking - 2021
- Ranked No 1 amongst the Non Autonomous colleges in Chennai by India Today magazine - 2021
- Ranked 10th in the Best Private Engineering Colleges in TN by Education World - 2021
- Ranked Overall 70th and 5th amongst the Engineering colleges in Chennai by The Week Magazine - 2021
- Ranked in the Band of 100-125 amongst the Engineering colleges in India by The Outlook - 2021
- Winner of Excellence in Industrial Interface by APAC Global education and Skill Awards
- Ranked among Top 15 colleges in Chennai based on Highest Placements by Aspiring Minds
- School of Fashion Technology recognized as Emerging College for Fashion Technology studies by FB Awards and Best Infrastructure by Elets Technomedia

Student Awards

- 1st and 2nd prizes in the "InnoWAH Project Challenge" organized by IIT-PALS-2022
- 2nd Runner up in the "Mistral Hackathon"-2022
- 1st Place under the category "Digitization and Revolution in Logistics" in INAE Youth Conclave organized by IIT Bombay-2022
- 1st place under the "Best Presentation Category" in SAE - Bicycle Design Competition- 2022.
- KCG Student Teams were among the "Top 100 Elite Teams List" in KPIT - SPARKLE Competition - 2021, 2020 & 2019
- 2nd Runner up in the "AICTE Chhatra Vishwakarma Award"-2021
- Sanjeev Nair, II Year CSE was selected for "AICTE Corona Safe Engineering Fellowship Program" among 50,352 applicants across India -2020
- 11th Rank in India & 3rd Rank in Tamilnadu- SAE SUPRA International, Buddh Circuit, Noida- 2019
- 1st Place in AICTE-MHRD Smart India Hackathon - 2019, 2018 & 2017



Contact Us

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