

Dr. KCG Verghese Founder (1940 - 2006)







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TO MAKE EVERY MAN A SUCCESS AND NO MAN A FAILURE



ABOUT THE DEPARTMENT

The Programmes offered by the Department of Computer Science and Engineering bridges theory and practice, by offering courses in the recent trends of hardware and software technologies and their applications. The programme is designed to equip students with the fundamental understanding and practical skills required for the potential leaders of the demanding IT profession.

ABOUT THE UNIVERSITY

HINDUSTAN INSTITUTE OF TECHNOLOGY & SCIENCE (HITS) a deemed to be University, is a leading prestigious and recognized institution in India, located at Chennai, Tamil Nadu. Commenced in 1985, it offers a wide spectrum of Undergraduate, Postgraduate, Diploma, Research & Doctoral Programmes in diverse fields Engineering, Technology, Architecture, Management, Law, Fashion, Design, and Arts, Aviation, Applied Sciences, Allied Sciences, and Arts and Sciences. The technical courses at UG and PG levels are approved by AICTE.

MISSION

- To educate the students with basic foundation blocks of core and allied disciplines of Computer Science and Engineering.
- To provide practical skills in the advancements of the Computer Science and Engineering field required for the growing dynamic IT and ITES industries.
- To sculpt strong personal, technical, research, entrepreneurial, and leadership skills.

VISION 👁

To excel in Computer Science and Engineering education, research, project management by empowering the students with strong conceptual knowledge.

SALIENT FEATURES

- Emphasis on design thinking and project based learning
- Accredited by naac and nba
- 1 German Patent granted
- 7 Australian patents granted
- 3 Indian patents granted
- Excellent training and placement oppurtunities
- Industry based blended courses from DLINK, ibm,htc global, infosys, campus connect, coursera

- High standard students competitions like hackathon,google dev fest,acm icps and hindustan innovation challenge were organized
- Offers industry 4.0 honours,minors,interdiciplinary and department specialization
- Upgraded curiculum based on organizational needs and its dynamically chyanging technologies
- Semester exchanges cultural exchange and student exchange programs across the globe

COURSES OFFERED

B.Tech CSE

— IOT
— DATA SCIENCE
— CYBER SECURITY
— BLOCKCHAIN

B.Tech CSE AI & ML (IBM)

B.Tech CSE CYBER SECURITY (IBM)

B.Tech CSE DATA SCIENCE

Honors & Minors

CYBER SECURITY

DATA SCIENCE

M.Tech CSE

ARTIFICAL INTELLIGENCEDATA SCIENCECYBER SECURITY





PATENTS

A method and a prior warning mixed mode communication system for the natural calamities - Patent no.324606 Inventors - Mr.Ashok Verghese & Dr.T.Sudalai Muthu



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A Novel Counting Device for Domestic Pressure Cookers, Suitable for Hearing Impaired (CoDePeC) -Patent No. 337293

> Inventors - Dr. G. Muthukumaran Dr. T. Sudalai Muthu

Driver Assistance Device (DAD) for Zero Accident Safety Roadways. Patent no. 371314 Inventor - Dr. J. Thangakumar



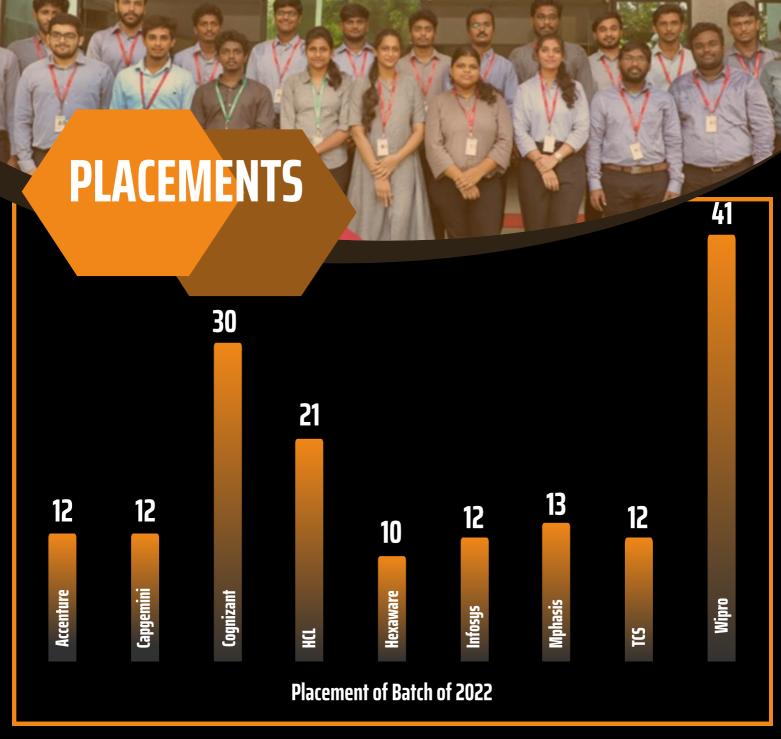


apply.hindustanuniv.ac.in

SEMESTER EXCHANGE











Scholarship:

Toppers of State and Central Board Top 1 -25 HITSEEE Rank Holders Top 26 -50 HITSEEE Rank Holders Top 51 -100 HITSEEE Rank Holders

- 100 % Tuition Fee Waiver
- 100 % Tuition Fee Waiver
- 75 % Tuition Fee Waiver
- 50 % Tuition Fee Waiver

Important Dates:

Issue of Application Form
Last Date for applying HITSEEE 2022
Entrance Examination
Publication of Rank List HITSEEE 2022
Counselling dates HITSEEE 2022

- January 10, 2022
- April 30, 2022
- May 2 to May 9, 2022
- May 16, 2022
- May 25 to June 01, 2022

Campus Address:

Hindustan Institute of Technology & Science, No. 1, Rajiv Gandhi Salai, (OMR) Padur, Chennai - 603 103.