

MESSAGE FROM THE HOD

The Department of Computer Science and Engineering is committed to inculcating in every student love and kindness, respect and honesty and it is my pleasure to head this prestigious department. The department has a team of highly experienced and motivated faculty members who are in the process of tuning the young minds and make them globally competitive. The students of the computer science and engineering are highly demanded by the recruiters of the top companies.

- Dr . K . Raja, Professor & Head



COURSES OFFERED

- **B.TECH COMPUTER SCIENCE AND ENGINEERING**
- **B.TECH CSE with specialization in Artificial Intelligence and Machine Learning**
 Becoming an Artificial Intelligence Engineer puts you on the path to an exciting, evolving career that is predicted to grow sharply into this century and beyond. The need for AI specialists exists in just about every field as companies seek to give computers the ability to think, learn and adapt.
- **B.TECH CSE with specialization in Internet of Things**
 IOT aims to provide a solid grounding in the key technologies involved and how they are integrated to form complete IoT systems and also provide an understanding of how the internet of things fits within the wider context of the industry.
- **B.TECH CSE with specialization in Big Data Analytics**
 This program is designed to produce graduates who are fully qualified as computer software and hardware developers, while at the same time, they will be able to serve as data analyst, database administrator, data scientist, database manager and big data engineers.
- **B.TECH CSE with specialization in Cyber Security**
 This program is designed to produce graduates who are fully qualified as computer software and hardware developers. At the same time, they will be able to serve as information security officers, penetration testers and network administrators.
- **B.TECH Computer Science and Business systems**
 This curriculum aims to ensure that the students graduating from the program not only know the core topics of Computer Science but also develop an equal appreciation of humanities, management sciences and human values.
- **B.TECH CSE with Specialization in Gaming Technology***
 It's a discipline that blends elements of computer science, graphic design, machine learning and virtual reality. In the statistical report of the American Gaming Association, gaming industry jobs offers employment to as many as 1.7 million individuals
- **B.TECH CSE with Specialization in Cloud Computing***
 Cloud Computing can be considered as a significant tool of Information Technology that has made people's lives easier and simpler. It helps businesses of all sizes and domains meet their infrastructure, software, & h/w requirements



LAB FACILITIES

CSE Department has several well-equipped laboratories catering to the needs of not only the CSE students but also students from other departments. It provides a wide approach in various programming languages and enables to apply knowledge in latest computer technologies, programming Languages, Computer Networks, Data structures, Artificial Intelligence and compiler design. The following laboratories are available with higher configuration.

- Basic Programming Laboratory
- Advanced Programming Lab
- Data Structures and Algorithm Lab
- Analytical Laboratory
- Micro Controller & IOT Lab
- System Programming
- Advanced Programming Lab
- Open Source Lab
- Office Suite Lab



INTERNSHIP AND SAP

- More than 250 Students are currently doing their internships in top MNCs like Infosys, CTS, TCS, Amazon, etc.,
- An average of 40% of final year students started their Internship from the 8th semester onwards.
- Students can register in SAP (Semester abroad program) which gives ample opportunities to study in one or more semesters in World level universities during their UG level program.

ALUMNI INTERACTION

Alumni of our department take time to interact with their juniors often who are walking the journey they once walked. They gave them valuable insights into their career and how they should prepare to shine.

HIGHER STUDIES

Students graduated from our department were doing/completed their masters in various reputed institutions all over the world. Some of the universities are : Harvard , University of Southern California, University of Texas , University of Florida , New York University , University College Dublin , University of Dayton , Arizona state university , etc.,

MEMORANDUM OF UNDERSTANDING

Signed MoU with many companies to provide Internship, Certification Courses and Faculty industry relationship.



MIT – SQUARE, LONDON



CONSORTIUM FOR TECHNICAL EDUCATION. CHENNAI

ACHIEVEMENT ON INDO-GLOBAL SUMMER INTERNSHIP 2021

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	City, University of London		University Center Unifacvest, Lages Brazil
	University of Turkish Aeronautical Association, Turkey		University of Beira Interior, IT: Instituto de Telecomunicações, Portugal
	University of Putra, Malaysia		University of Business & Technology, Saudi Arabia
	Lukasiewicz Research Network - Institute for Sustainable Technologies Radom, Poland, EU		University of Ilorin, Nigeria
	Gannon University, USA		University of New South Wales, Australia

SUMMER INTERNSHIPS FOR STUDENTS ACROSS THE WORLD VIA MOU

PLACEMENTS

- 1000+ Offers for past three Academic years
- 400+ Companies visiting CSE department every year
- 250+ Students will get Paid Internship during Final Semester
- 600+ Students placed so far for the current year even in the pandemic period
- 350+ Students having Multiple offers

Top 3 Offers – So far

amazon

42.5 LPA

W

WorkIndia
35 LPA

amazon

30 LPA

Top Super Dream Offers (Current Academic Year)

amazon

42.5 LPA

amazon

30 LPA

vmware

28 LPA

Koii

28 LPA

Morgan Stanley

26 LPA



DEPARTMENT STRENGTH

- Good Teaching Learning process
- Question paper quality is assessed by Question Paper Evaluation team
- Faculty Special Interest Group is formed to assess the quality of student projects and to guide them.
- Industry Internships are provided to the students
- Good Enrollment ratio and success rate.
- Students are involved in various club activities to enhance the technical skills
- Faculty Performance Appraisal and Development system is good.
- Faculties are more involved in attending FDP and STTP
- More quality students are admitted through counseling.
- Innovative pedagogies were adopted in Teaching and Learning process by the faculty members.
- Alumni Talks, Guest Lectures, Club activities, Webinars, MHRD related activities for students.
- Placement Training and support from first year onwards.