







Tier-1





SDG 6&7: Top 200

SDG 4: Top 400



Ranking 2022







Diamond

BAND EXCELLENT

# **Department of Electronics and Communication Engineering**



### Opportunities to pursue

- B.Tech. (Electronics & Communication Engineering) With Minor Degree in
  - Augmented / Virtual reality
  - Robotics
  - 3D Printing
  - **GIS and Remote Sensing**
  - Computational Biology
  - **Electric Vehicles**
  - **Industrial Automation**

## Why ECE@ Crescent?

- **Unique Professional Elective Streams**
- MoU with core industries and prominent international institutions
- Affiliate faculty from industries/international Universities industries/international Universities
- Active Professional Society Student Chapter of IE(I) & IETE
- Well-equipped laboratories with industry standard hardware and software
- ✓ Excellent placement opportunities
- Industry standard licensed software
- Credit Transfer from NPTEL / MOOC / SWAYAM courses
- ✓ Mandatory Industrial Internship
- Offers Value Added Programmes and Certification Programmes

## Recent Placement Record (Indicative)





NOKIA SOLUTIONS & NETWORKS (2014 – 2018)



RISHI ARVIND .B FORD MOTORS LTD (2016 - 2020)



ARVIND B JASMIN INFOTECH PVT. LTD (2015 – 2019)



AKASH V. S. JASMIN INFOTECH PVT. LTD







## Our Prime Recruiters



Value added Courses offered by the Department









## **Testimonials**

### JAI SAKTHI (2017-2021)

#### Application Development Intern, Sanmina – SCI Technologies, Chennai.

At Crescent, one can always find the state-of-the-art infrastructure accompanied by the highly talented and supportive staffs, who are essential in bringing about the best in a student. During this four-year time period, the department of ECE, has not only equipped me with the necessary technical skills, but also the professionalism, work ethics, soft skills and some really beautiful bonds to cherish for a lifetime. With all the support I got from the system, I got two full-time placement offers, one from Cognizant and another one from Sanmina-SCI-Technologies. I'm excited and can't wait to see where this new chapter of my career will take me!





# G. NIKITHA (2017-2021) Cognizant Technology and Solutions.

I have got placed in Cognizant Technology and Solutions, and it is because of my faculties and placement & Training cell. They always make sure that we get placed in top companies.

#### AKRAM MOHAMMED (2017-2021) Microsoft Internship

My name is Akram Mohammed. I am in my final year of ECE. I am currently interning at Microsoft as a Support Engineer. It feels great to be a part of Microsoft. Every day is fun and there is a lot to learn. We get to take part in hackathons, collaborate with peers, and work on cool stuff as a team. We are also learning about the culture and are being trained about various technologies. I am really grateful to be from the Department of Electronics and Communications Engineering. Everyone from our department is extremely supportive. They encourage us to take part in activities along with our regular academics. This really helped in building my skills and confidence. Our department conducted a lot of events and projects. I was a part of the High Altitude Balloon project where I got to learn a lot of new things and overall it feels wonderful to be from the ECE family.



# IJAZ MOHAMMED (2018-2022) The MITACS Globalink Research Internship, Canada



I'm Ijaz Mohammed, III YR- ECE. I got selected to one of the prestigious international internship opportunities "The MITACS Globalink Research Internship, Canada". Thanks to the department, HOD, Class Advisor, the faculties for their support and the opportunity. It's no easy task without them. This internship is carried with the help of AICTE, India and The MITACS organization, Canada and it's a 12-week program fully funded Research Internship. I got selected to the project titled: "Image processing by wavelets and framelets on intervals and its application in numerous fields ranging from artificial intelligence to machine learning, signal processing and in computer graphics." under Professor Bin Han, University of Alberta, Edmonton, Canada.

#### SHAIK MANNURU KARISHMA (2016-2020) Ford Motors India

Student life starts with kindergarten. But a professional life starts with graduate studies as technicalities and personal skills are gained here. It is my immense fortune to complete my Graduation from ECE department of Crescent. This is a place where you can find an amalgamation of learning with the best infrastructure and lab facilities. Apart from regular academic stuff we also have many technical and non-technical clubs in the ECE department to uplift your personal and professionalskills...It's their efforts that made me to count myself into better professional. With those skills I have started my career in FORD motor company with package of 5.5 lakhs per annum.



### **Prominent Alumni**



Sulthan Syed Ibrahim.H.S Air Traffic Controller, Airports Authority of India, Chennai (2005-2009)



Naim Tabriz Khan Director, Dell Chennai, Tamil Nadu (1999-2003)



Vignesh Raja K Research Scientist, Philips Research, Eindhoven, Netherlands (2008-2012)



Madan Kumar Lakshmanan Senior Scientist CSIR-CEERI (1996 - 2000)



Zakiullah Khan Mohammed Senior Program Manager Microsoft Research 2003-2007



Mr. Pandiyaraj G V, I.R.S Deputy Commissioner of Customs, Kolkota. (2005-2009)

## **Entrepreneurs of our Department**



Mohamed Aashik Rahman B.Tech ECE(2011-2015) Director **Propeller Technologies** 



Mr.Fawaz Hussain B. Tech ECE (2002-2006) Founder & CEO Daystar Solar



Mohamed Yaseen B. Rech. ECE (2005-2009) Founder & Director Ysquare Technologies



Mohammed Mohideen B.Tech ECE (1999-2003) Founder & CEO Denvik Technology - India

## DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

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