**Departmental FAQ**

1. **What is the inception year of department?**

The Department of ECE was incepted in the year 2000.

1. **How many batches have passed since inception?**

Till Now 19 batches of ECE have been passed since inception.

1. **How many students have graduated from the Department till date?**

About 4100 students have graduated from the department.

1. **Whether there is any “Award Policy” for top performers?**

Yes, there is an award policy for the top performers.

1. **What areas of job can an individual opt for after graduating from this branch?**

There are six broad areas from which an individual can opt for job:

1. IT Field
2. Electronic Designing Field
3. Devices & Circuit Field
4. O & M Field
5. Sales & Service Field
6. R& D, Govt. & Academic Field
7. **What are the interdisciplinary areas where I can explore my future/ career after graduating from this branch?**

There are areas which are interdisciplinary where student can explore their future after graduating from ECE like:

1. IT Field
2. Mechatronics
3. VLSI Design
4. Signal Processing
5. RF & Microwave Devices
6. Control Engg.
7. Nanotechnology
8. Data Science
9. Machine Learning
10. Artificial Intelligence
11. Embedded System & IoT etc.
12. **How department helps a student to become “Industry Ready”?**

The department initiates the process of making students “Industry Ready” from 2nd year onwards:

**From 2nd year :-**

The technical domain of the students is identified and as per their interest, they are provided training and guidance. They are motivated to pursue research and work in live industry projects. They are further mentored for publications and patents in upcoming semesters. In academics, the students are classified as slow and fast learners. The slow learners are provided extra classes to make them comparable with fast learners. They are provided with Concept Booster classes by senior faculty members.

**From 3rd year :-**

The focus is on training and is more channelized. At this stage, a training tracker is introduced for tracking their progress. All the students have to publish technical papers in conferences or journals. The students are provided Concept Booster classes by senior faculty members to enhance their knowledge. Simultaneously, the students are provided placement-related guidance. Exhaustive Mock HR and Technical Interview sessions are conducted rigorously.

**From 4th year :-**

The primary emphasis is on the placement of students. In this direction, the placement coordinators keep constant track of every student’s placement activity. Before the placement drive, the department organizes presentations based on the company’s profile, purpose of recruitment, expected domain and job profile along with the briefing of the placement process. Discussion on the expected HR & Technical interview questions is held. A Placement tracker is maintained that monitors and records the details of the interview process which is analyzed further and effective steps are taken to enhance the skills of the students for the upcoming interviews.

1. **What is the average package in the latest completed placement year?**

The average package in the latest completed placement year is Rs.4.25 Lacs.

1. **What is the highest package in the latest completed placement year?**

The Highest package in the latest completed placement year is Rs.14 Lacs.

1. **How department supports in Higher Studies?**

The Department conducts special classes for GATE. Concept Booster Classes are conducted by Senior Faculty Members in which questions appearing in higher level examinations like GRE, CAT etc are discussed. The department is in the process of signing MoUs with foreign universities which will help the students to pursue higher education in foreign universities at affordable academic fees.

1. **Whether there is an established system mentor–mentee program at departmental level?**

Yes, there is an established system mentor-mentee program at the departmental level where 20 students are allocated to a faculty member. The faculty remains their mentor till they graduate from the college. The mentor looks after every activity related to academics, discipline, training, placement etc. The parents are informed about their ward's progress through the mentors. The students are counseled on regular basis in every area where they need guidance offered by senior faculty members and HOD of the department.

1. **How are the projects of the final year selected by students?**

The process of project selection starts in the second year when the domain of the students is identified. Trainings are imparted to the students in the allocated domain and the projects are allocated in such a manner that the domain of the student group and the guide assigned are mapped accordingly.

1. **What are the policies to motivate students to attend seminars/conferences or to publish research papers?**

The students are motivated to attend seminars/ conferences where they can publish research papers. The students in their final year are required to publish two papers related to their project. For this purpose, the students get financial support from the college.

1. **What is the grievance redressal system at the departmental level?**

To address student-related issues and grievances (about academics & individual problems) department has constituted a Department Grievance Cell comprising of HOD and senior faculty members. The student can register his/her grievance in the above-mentioned cell. The concerned students are called for a meeting with the grievance cell and the matter is investigated. The concerned student is counseled by the team to resolve the matter depending on the intensity of the problem. The grievance cell tends to resolve the matter at the earliest using prompt investigation followed by psychological counselling and regular follow-ups.