



## TRAINING & PLACEMENT

The Training & Placement cell is headed by

**Mr. Philip Praveen I**, Director – Training & Placement.

REC has taken a paradigm shift in training the Engineering students to cater to the blue chip companies visiting the campus for campus selection.

### THE DEPARTMENT OF TRAINING & PLACEMENT AT REC FACILITATES THE FOLLOWING:

- Organize and Co-ordinate campus recruitments.
- Facilitate Industry Institute Interaction through Industrial visits, Inplant training, Guest lectures, Project appraisals, etc to ensure the exposure of current Industry practices to students and faculty members.
- Ensure every student gets equipped with all the requisite skill sets to take up a fulfilling career of His/Her Choice.
- Proactively interact with various professional & Industry bodies like Confederation of Indian Industry (CII), National Association of Software and Service Companies (NASSCOM), Society of Automotive Engineers (SAE), Indian Society of Training & Development (SITD), ICT Academy of Tamil Nadu (ICTACT), Hindustan Chamber of Commerce (HCC), India Electronics and Semiconductor Association (IESA), etc,. To promote students interests in different forums.
- Conduct various programmes developed by corporate.
- Training faculty members on different skill sets required for effective classroom delivery.
- Leverage different industry connects for offering continuing education programme / consultancy by departments.
- Provide opportunities for Faculty members taking up sabbatical training in various Industries.

### CENTRE OF EXCELLENCE

Through our Centers of Excellence set up in partnership with the Industry, the following training programs are offered to our students:

- BOSCH - FSA 740 (Engine Analyser), Auto Electricals, Fuel Injection Pump
- Wipro Unified Technology Learning Platform - A 3 day intensive training at the end of which the students come out with a project based on the concepts they learnt.
- GE Health care - Training on Ventilator, USG, MRI, ECG etc.,

### TRAINING PROGRAMMES

The training programme offered to the students of REC are scientifically planned and organized to ensure that the students derive maximum possible benefits.

The flagship training programme viz., Employability Training Camp is offered to the students at the end of 6th Semester.

### VALUE ADDITION PROGRAMME

Personality development programmes like 'Liveline' & 'Unfold Yourself' communication skills and aptitude training are blended with the regular time-table to ensure that the students are provided with structured and periodic interventions to equip themselves with life skills. English Language Classes are conducted for the benefit of the vernacular medium students to improve their vocabulary and communication skills.

### CERTIFICATION TRAINING PROGRAMMES

Also the students are provided opportunities to undergo a variety of Certification Programmes. Some of the certification programmes offered to the students are listed below:

- PEGA - CSA & CSSA
- BSNL: RTTC - EETP is a certification funded by AICTE
- Kaizen Robotics
- EMC2 - Cloud Infrastructure and services
- EMC2 - Data Science and Big Data Analytics
- Cisco Enabled Education Development on IT help desk
- LEED - Green Buildings
- Test Out Labsim- CCNA
- JAVA
- Test Out - Ethical Hacking
- REVIT
- Data Center Virtualisation Fundamentals - VMWARE

### EMPLOYABILITY TRAINING CAMPS

The Employability Training Camp is a unique one of a kind value addition programme offered to our students at the end of their Third Year. This Camp, which is run on a residential mode is offered completely free of cost. It is a matter of pride that this programme is one of the premier events in the institution and every student looks forward eagerly to be part of this event.

The students who are part of the camp are put through a set of pre-camp screening tests and their exact training requirements mapped. Following the ice breaker session on the inaugural day, our expert trainers who are the best in the Industry put our students through their paces through a uniquely developed curriculum, which is aligned towards the ever changing demands of the Corporate.

The students are also continuously monitored for their performance with daily online tests, camp diary, etc and corrective actions are implemented immediately. The students also have the benefit of interacting with top executives from various industries on a daily basis in "Meet the Industry"

programme conducted every evening. In this way every student is given opportunities to understand the difference between an academic ambience and the corporate reality.

The camp is followed up effectively with regular web enabled online tests. This ensures that enough opportunities are provided for the students to pick up the traits of employability and thereby secure his / her placement in the Campus. The Employability Training camp has resulted in a phenomenal increase in the number of students getting recruited over the past five years, thereby catapulting REC into a different league to Top notch Institutions preferred by the vast majority of student community.

The students are also exposed to various campus training programmes specific to TCS, Wipro, Hitachi, etc during their final year.

### INDUSTRY INSTITUTE INTERACTION

In order to keep abreast with the industry and also for dissemination of academic R & D work, we have an innovative Industry – Institute Interaction division in our campus. It coordinates with the departments to arrange for Industrial visits, Students projects, Internships and Consultancy work from various organizations.

Several Industry Visits, Guest Lectures, Workshops, Faculty Development programmes were conducted throughout the year with huge support from the Industry.

The Industry also supported the Campus in terms of Internships and In plant Training for our students