

ROEVER COLLEGE OF ENGINEERING AND TECHNOLOGY

(Affiliated to Anna University | Approved by AICTE | ISO9001:2000 Certified)
Elambalur, Perambalur - 621 220



Roever College of Engineering and Technology (RCET) was established in the year 2009 with the sole purpose of providing quality technical education at affordable costs. It is part of the larger Roever educational family with a specific focus on research-oriented education.

The College is approved by AICTE, Delhi and affiliated to Anna University, Chennai. The college has state of art infrastructure and highly qualified, dedicated faculties. In order to fulfill the requirements of the industry, the college offers various training programs, skill development programs frequently.

Department of Computer Science & Engineering

History

The History of Computer Science and Engineering discipline at Roever College of Engineering and Technology dates back to 2010-2011 with initial intake of 60 in UG Programme (B.E. Computer Science and Engineering) to meet the demand for well-qualified computer professionals.

Features

- It has dedicated and specialized faculty members in different areas of Computer Science and Engineering with rich experience in academics, industry and research. The department has well equipped and spacious laboratories with modern computer equipments.

- The CSE department is having society membership in Computer Society of India and ICT Academy of Tamilnadu.

Courses Offered

- B.E. [Civil Engineering]
- B.E. [Mechanical Engineering]
- B.E. [Electronics & Communication Engg.]
- B.E. [Electronics & Communication Engg.]
- B.E. [Computer Science & Engineering]



Students Association



Technical Workshop



Technical Symposium



Faculty Training Program

Department of Electronics and Communication Engineering

History

The Department of Electronics and Communication Engineering began in 2009 with a vision to produce quality engineers with an attitude of service, for the benefit of the society and nation. The department is equipped with modern laboratories, design tools and software packages.

Features

- Electronics and Communication Engineering (ECE) promotes new ideas to sustain in the swiftly advancing field and support the emerging trends.
- Favour students to explore and create in exciting avenues from mobile phones, fibre optics to remote sensors.
- Assist in numerous streams to that can be tailored to fit each individuals interests, skills and career goals.



VISION

To develop academic excellence in technical, scientific and research education to lead as precious resource for society and country.

MISSION

To generate human power with creative ideas in higher education and research to use new technology for the progress of mankind and adapt themselves to changing technological environment.

BEST PART

Imparting Value Based Education Since 2009



Network Lab



System Software Lab



IC Lab



Guest Lecture



Communication system Lab

Associates

ICTACT



IIT Spoken Tutorial



Oracle Academic Partner



Computer Society of India



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Department of Electrical and Electronics Engineering

History

Year of establishment: 2009
Started with 60 seats in 2009

Features

- Industry interface: In order to provide hands on experience with the in plant training, the students of the department undergo a project work in their 8th semester. The training period spreads over 4 weeks.
- As part of the curriculum the students of the final year do a mini research project pertaining to their field of interest. This would be evaluated by an external expert. Our value added courses like MATLAB, Powerworld, PCB design, and etc., serve as a distinctive feature.

Courses Offered

- B.E. [Civil Engineering]
- B.E. [Mechanical Engineering]
- B.E. [Electrical & Electronics Engg.]
- B.E. [Electronics & Communication Engg.]
- B.E. [Computer Science & Engineering]



Electrical Machines Laboratory



Power System Simulation Laboratory



Power Electronics Laboratory



Guest Lecture



Technical Symposium

Anna University Rank Holders

G.Kothanda Raman, Mech 5th Rank
J.Tamilmathi, EEE 29th Rank
R.Illavarasan, Civil 30th Rank
Priyanka Jaswal, ECE 42nd Rank
S.Senthilkumar, Civil 49th Rank

Top Placements

K.Mahesh, Cognizant Technology Solutions
S.Anadh Kumar, Polarix Technologies
G.Kothanda Raman, BHEL
B.Harish Aravindh, TAFE
J.Prasanth, Sundaram Fasteners



Department of Mechanical Engineering

History

Year of establishment: 2009
Started with 60 seats

Features

- The department, through its association 'is conducting Seminars, Workshops, and Science Labs with the help of resource persons drawn from various industries / organizations.
- The department has been moulding the students in a big way to face the tough, competitive world by involving them in regular industry-institution interaction program through visits to reputed industries.
- The Laboratories are well equipped with modern machinery and equipments.



CAM Lab



CAD Lab



Enviro.Engg.Lab



Strength of Material Lab



Manufacturing Technology Lab



Engg. Metrology & Measurement Lab



Hydraulic Engg.Lab



Soil Mechanics Lab



Entrepreneurship Awareness Program



Mecha - I - Prix

Achievements

- Successfully institutionalize and running GATE Cell. One of our Students Scored 298 in GATE 2014. (Mr.Suresh)
- Dedicated Higher Education Cell to felicitate the students for studying in abroad. Mr.Manikandan of 2014 batch is doing M.S.

