

ADHIYAMAAN COLLEGE OF ENGINEERING

(AN AUTONOMOUS INSTITUTION)
Dr.M.G.R.NAGAR, HOSUR - 635130

# DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

(Affiliated To Anna University ,Chennai, Approved By AICTE, ACCREDITED BY NBA AND NAAC - A GRADE)



ADMISSIONS OPEN 2025 - 2026





**GRADE "A"** 



COUNSELLING CODE:2601

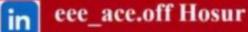
FOR ADMISSION CONTACTS
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### ABOUT US:

The Department of Electrical and Electronics The department of electrical Engineering was started in the year 1992 with an electronics engineering is focused on intake of 60 to cater to the needs of the Electrical producing competent electrical engineers & Electronics Department of Electrical and Electronics learning processes to meet the rapidly Engineering is now catering to the growing needs. changing technical scenario. It has secured permanent affiliation with Anna University.

The Post Graduate Programme (M. E) in Power engineers with sound knowledge on Systems Engineering was started in 2005-2006. fundamentals. The Programme has an intake strength of 09. The To inculcate the students with innovative Department has well equipped state of the art technical skills, entrepreneurial expertise, laboratories and maintains a high quality of and research capabilities. teaching and learning process with the help of well To promote leadership qualities and an qualified faculty members. The department is fully ethical attitude. equipped with the latest machine apparatus and Electrical Machines, in Power systems Electronics, Control Systems, Power System Simulation, Measurements and Instrumentation, Microprocessor & Microcontroller, Linear Integrated Circuits , and Engineering Practices. Students have been placed in various reputed companies and substantial numbers of students pursue higher studies abroad.

### Vision:

engineering aspirants. The by imparting effective teaching and

#### Mission:

produce To exemplary electrical

## PLACEMENT RECORDS



## PROFESSIONAL PARTNERS AND MoU











# **DEPARTMENT FACILITIES**



**PROJECT ROOM** 



**ELECTRICAL MACHINES LAB** 



**POWER SYSTEM SIMULATION LAB** 



POWER ELECTRONICS LAB



**MEASUREMENTS & INSTRUMENTATION LAB** 

#### LAB FACILITIES:

- 1. Electrical Machines Laboratory
- 2. Control Systems Laboratory
- 3. Power Electronics Laboratory
- 4. Measurements & Instrumentation Laboratory
- 5. Power System Simulation Laboratory
- 6. Microprocessor & Microcontroller Laboratory
- 7. Electrical Drives and Control Laboratory
- **B.Linear Integrated Circuits Laboratory**
- 9. Engineering Practices (EEE) Laboratory

VALUE ADDED COURSE: RENEWABLE ENERGY ROBOTICS EMBEDDED SYSTEMS, DESIGN OF EV TECHNOLOGY.

Hands - on Industrial
 Training / Internships
 Project - Based Learning

#### ALIENT FEATURES:

Electrical and Electronics Engineering Students are able to learn Modern technologies such as Electrical Vehicles, Industrial Automation and Industry 4.0. The best technical and intellectual input lossible is provided to the students. The Department has signed MoUs with leading industries such is VI Microsystems, HIEE, Ashok Leyland, Educadd to provide industry oriented knowledge to the students. Career guidance and special personality development workshops are conducted to

# **ACHIEVEMENTS**









Placements in core Industry

Affordable fee Structure with Luan Facility

Industry Oriented Skill Training

Personalized Carner Support Services

Develop Entrepreneurial Mindset