

RNS INSTITUTE OF TECHNOLOGY

(AICTE Approved, VTU Affiliated and NAAC 'A' Accredited)

(UG programs – CSE, ECE, ISE, EIE and EEE have been Accredited by NBA
for the Academic Years 2018-19, 2019-20 and 2020-21)

Channasandra, Dr. Vishnuvardhan Road, Bengaluru - 560 098

Department of Electronics and Instrumentation Engineering

(Accredited by NBA for the Academic Years 2018-19, 2019-20 and 2020-21)

Regular Activities of the EIE Department

- ✓ Release of Bi-annual students newsletter “TATVA”.
- ✓ A one-day fest (EVOLUTION) encompassing paper presentation, circuit debugging, quiz, gaming, model presentation, etc. in the month of October every year under ISOI banner.
- ✓ Invited guest lectures and seminars from eminent industrialists & professors from Honeywell, Harvey Biomedical and elite institutions.
- ✓ Conducting regular training programmes for students incorporating additional curriculum (such as DSP using LabVIEW, VHDL interfacing, etc.) to augment their skills, improved employment opportunities etc.
- ✓ Organizing short-term workshops & faculty development courses for in-house & VTU staff of other colleges.
- ✓ Parents Teachers meet are held for the students during every Semester.
- ✓ Workshops are organized by 3rd year students to 1st and 2nd year students on latest technology like Python programming, IOT etc.
- ✓ Students of 3rd and 4th year are assigned project work based on the research work carried out by the faculties.
- ✓ Guiding students to present research papers in reputed journals and conferences.
- ✓ Mentoring the students periodically so as to address their problems and motivate them to perform better.
- ✓ Industrial visits organized, to help the students to link their theoretical knowledge with practical and keep them abreast with the current trends in the industry.
- ✓ Allotting Mini-projects for students of lower 3 years and conducting Open House to showcase their talents.
- ✓ Encouraging students to participate in Sports and Cultural activities.
- ✓ Exploring students with departmental CSR activities – National Service Scheme (NSS) and Youth Red Cross Society (YRCS).



Comprehensive Glimpse of Programs/Events Organized by EIE Dept