



K.S. INSTITUTE OF TECHNOLOGY, BANGALORE -109
DEPARTMENT OF ELECTRONICS & COMMUNICATION ENGINEERING
EVENTS conducted under IEEE - July 2024-June 2025

SL. No.	Name of the Event	Date	Resource person	No Of Participants		Outcome / Feedback
				IEEE	Non IEEE	
1	One day industrial visit to Mahatma Gandhi Institute of Rural Energy & Development (MGIRED)	15th & 16th July 2024	MGIRED	10	116	To develop the institute into a premier institute in rural energy, environment, natural resource management, biofuels, rain water harvesting and rural development
2	IEEE Membership Drive	20th September 2024	Bhargavi Ananth, Branch Counsellor, IEEE	30	30	Students should develop learn about IEEE. Student should learn how to use IEEE. Student should be motivated to be a part of IEEE.
3	one day industrial visit to Mahatma Gandhi Institute of Rural Energy & Development (MGIRED)	26th September, 2024	MGIRED	25	100	To conduct Industry Oriented Technical Training Programs to youth with Employable skills.

4	IEEE DAY	4th October 2024	Dr. K V A Balaji, Dr. Dilip Kumar K, Dr. P N Sudha	30	30	Students should understand the importance of IEEE. Student should understand how to use IEEE. Student should understand how to involve in IEEE activities at the level of Bangalore section.
5	Importance of confidence building and goal setting	26th October 2024	Shruthi G K	15	112	: This session will cover essential aspects of confidence building, goal setting, time management, and gratitude. Attendees will learn how these elements support both academic and personal growth, equipping them to face challenges with resilience, stay
6	Hardware Hackathon	22nd November 2024	Mr.Hemachandra Bhat,Chief Technical officer,Maven Silicon	30	90	Students should learn to analyze a problem Student should learn to work in teams. Student should understand to approach a problem with a new perspective.
7	INOVACEEEEA	23rd November 2024	Dr. K V A Balaji, Dr. Dilip Kumar K, Dr. P N Sudha	30	90	Students should develop entrepreneurial skills. Student should learn to work in teams. Student should be motivated to be a part of IEEE.
8	HACKATHON USING ARDUINO	23rd November 2024	Dr. K V A Balaji, Dr. Dilip Kumar K, Dr. P N Sudha	20	50	Students should learn to analyze a problem Student should learn to work in teams. Student should understand to approach a problem with a new perspective.

9	Art of AI Prompting	14th December 2024	Mr.Varun U,Founder & CEO ,Zysk Technologies,Bengaluru. Mr.Vilaas B V Rao , Chief Revenue Officer, Zyni Innovations	-	10	To help faculty understand the usage of ChatGPT in AI prompting,*To Generate multiple hypotheses or theoretical frameworks
10	Introduction to PCB BASIC design course	16 th December 2024	Mr. Vikram Poojary, Mr. Surendra , Altium	5	14	To help the students to enhance their technical skills, in using the ALTIUM tool for PCB Design.to improve their modern tools usage skills. To help participants explore PCB manufacturing domain and help them to evolve in critical thinking.
11	Train the Trainer	on 27 th Jan – 29 th Jan 2025	Mr. Madhesh Perumal	4	5	To train the faculty to learn PCB design tools and gain valuable hands-on experience, which will aid them in guiding academic projects and future careers of students .
12	Industry Driven Student Training program on PCB Design	17 th February 2025	Mr. Surendra , Altium	5	20	To help the students to enhance their technical skills, in using the ALTIUM tool for PCB Design.to improve their modern tools usage skills. To help participants explore PCB manufacturing domain and help them to evolve in critical thinking.
13	Training Program on IEEE&EBSCO Resources	22 nd February 2025	M.S.Srinivasa	20	100	To impart the importance of using appropriate keywords and filters to streamline their searches for relevant academic materials. To provide awareness of AMA Microcourses, which offer valuable opportunities for continuous learning and skill development.

14	PCB Basic Design Using ALTIUM 365	27 th February 2025 to 1 st March 2025	Mr. Surendra , Altium	5	20	The workshop provided Faculty with an in-depth understanding of the practical aspects of PCB design, which is a critical skill in the field of electronics.
15	Women's Day	March 8th 2025	Dr. K V A Balaji, Dr. Dilip Kumar K, Dr. P N Sudha	5	25	To impart Women empowerment
16	NISVAARTH 5K Marathon	5th April 2025	Dr. K V A Balaji, Dr. Dilip Kumar K, Dr. P N Sudha	30	470	To improve the fitness in students To impart the importance of social service and societal needs
17	Real Time Exposure to Emerging Technologies	22nd April 2025	Heads of smart Antenna System	10	40	*To Motivate students to upgrade the knowlede on emerging Technologies, *To motivate students to learn simulation tools in the emerging technologies,*To bridge the gap between curriculum and teaching learning process
18	ELECTROHACK Hardware Hackathon	28th April 2025 to 29th April 2025	Dr. K V A Balaji, Dr. Dilip Kumar K, Dr. P N Sudha	30	150	To improve analytical skills To improve logical skills To impart problem solving skills

19	Project Exhibition 2025	6th May 2025	Mr. Balaji M V CTO, Hynetic Electronics Pvt. Ltd. & Dr. Devaraju R,Associate Professor, Department of ETE,Dayananda Sagar College of Engineering	20	103	To improve the Depth of knowledge, Technology and Modern Tool Usage, Communication Skills, Innovation & Demonstration ability
20	MOU Signing With ALTIUM	15th May 2025	Mr Rea Callender ,Vice President of Altium Education USA	20	100	MOU Signing
21	Social Service for disabled	26th May 2025	Dr. K V A Balaji, Dr. Dilip Kumar K, Dr. P N Sudha	7	-	To bring awareness among students about social service.* To bring awareness among students about giving back to society.To spread awareness about uniting for a cause.