



K.S. INSTITUTE OF TECHNOLOGY
DEPARTMENT OF ELECTRONICS & COMMUNICATION ENGINEERING
INDUSTRIAL VISITS

The department of ECE organizes industrial visits every year in association with professional bodies. Industrial visits offer a great source to gain practical knowledge. Students can observe and learn as to how theoretical concepts are put into action, thereby aiding their practical learning. Students are exposed to real world environment and shown how things are done in an organization. From the details about the management to the targets they achieve everything is covered in these visits. The objective is to let student to know things practically through interaction, working methods, industrial and employment standards, and practices.

Details of Industrial visits by ECE students:

https://drive.google.com/open?id=193v0GrNYxVRywatr6D3ojcpwXadvZ_JR

Industrial Visits Coordinators:

Dr. B.Surekha, Professor, Dept. of ECE

Mrs. Vishalini Divakar, Asst. Professor, Dept. of ECE

Summary of Industrial visits conducted during 2019-20

Sl. No.	Industry Visited	Date	Semester	No. of Students	PEO Mapping	Remark
1	iCAT Media & Design College, Bommanahalli, Bangalore	03/10/19	7th	86	PEO1, PEO2, PSO1	Students got introduced to software used for the game and animation development, got to know the career opportunities in the gaming, design and animation fields
2	NAL, Old Airport Road, Bangalore	31/10/19	130	5	PEO1, PEO3	Students and staff got an opportunity to practically see and learn the concepts and applications of the following: i. Acoustic chambers ii. UAV (unarmed Aerial Vehicle) iii. Wind Tunnels iv. Commercial aircrafts

Summary of Industrial visits conducted during 2018-19

Sl. No.	Industry Visited	Date	Semester	No. of Students	PEO Mapping	Remark
1	NAL-CSIR	07/03/2018	6	47	PEO1, PEO3	Students understood the wind, acoustic Testing of satellites and planes before launching them for use
2	NAL-CSIR	07/03/2018	6	58	PEO1, PEO3	Students understood the wind, acoustic Testing of satellites and planes before launching them for use
3	Mrudani power controls	25/02/2019	4	110	PEO1, PEO3	Gained knowledge about control panels
4	Electric vehicles Expo	22/09/2018	5	66	PEO1, PEO3	Exposed to latest technology used in Electric Vehicles
5	NAL-CSIR	26/09/2018	3	92	PEO1, PEO3	Students understood the wind, acoustic Testing of satellites and planes before launching them for use

Summary of Industrial visits conducted during 2016-17

Sl. No.	Industry Visited	Date	Semester	No. of Students	PEO Mapping	Remark
1	IISc open day	04/03/2017	4,6	200	PEO1, PEO2	Got to know the current products and hot research topics
2	India International Innovation Fair-2016	11/09/2016	5	70	PEO2, PEO3	Students got new project ideas and awareness about latest products

Summary of Industrial visits conducted during 2015-16

Sl. No.	Industry Visited	Date	Semester	No. of Students	PEO Mapping	Remark
1	ELECRAMA-2016 Exhibition	16/02/2016	4	134	PEO2, PEO3	Students had an exposure to electronics and electrical products based latest technology
2	All India Radio, RAJ BHAVAN ROAD Bangalore, 560001	08/10/2015	5	115	PEO1, PEO2	Students could clarify their doubts related to Analog communication and DSP about RF signal transmission
3	HAL Heritage center, Old Airport Road, Bangalore	06/10/2015	3	130	PEO1, PEO2	Students were able to look at models of aircrafts, helicopters and get to know the detailed history of avionics development in India
4	Tata Power Solar Ltd, Phase-2 Electronic City, Bangalore	01/04/2015	6	25	PEO1, PEO2	Students interacted with Industrial supervisor and clarified all their doubts related to generation/deployment of solar power

Summary of Industrial visits conducted during 2014-15

Sl. No.	Industry Visited	Date	Semester	No. of Students	PEO Mapping	Remark
1	Indian Meteorological Centre, Bangalore	12/02/2014	6	60	PEO1, PEO2	Students observed the working of various sensors and antennas
2	The 8 th edition of EMMA (electronics moulds machines automation) Expo India 2014 at BIEC	11/09/2014	3	143	PEO1, PEO2, PEO3	Students interacted with international technology experts present at the exhibition
3	ELECTRONICA-2014 at BIEC	25/09/2014	5	118	PEO1, PEO2, PEO3	Students interacted with international experts present at the exhibition

Summary of Industrial visits conducted during 2013-14

Sl. No.	Industry Visited	Date	Semester	No. of Students	PEO Mapping	Remark
1	Bharat Electronics Ltd., Jalahalli post, Bangalore	27/03/2014	8	60	PEO1, PEO2	Students had an opportunity to interact with BEL technical team
2	Indian Metereological Centre, Palace Road, Bangalore	07/10/2013	5	57	PEO1, PEO2	Students observed the working of various sensors and antennas
3	Tejus Networks, Electronic City, Bangalore	07/10/2013	7	38	PEO1, PEO2	Students got the opportunity to clarify their doubts with experts