



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.	Place Visited	Date	Semester	No. of Students	Remarks	Photo
1	CSIR - National Aerospace Laboratories Bengaluru	31/10/19	III	62	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	
2	iCAT Media & Design College, Bommanahalli, Bangalore	03/10/19	VII	86	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	

Summary of Industrial visits conducted during 2018-19

Sl. No.	Place Visited	Date	Semester	No. of Students	Remarks	Photo
1	CSIR - National Aerospace Laboratories Bengaluru	22/03/2019	6/B Section	58	Students understood the wind, acoustic Testing of satellites and planes before launching them for use	
2	CSIR - National Aerospace Laboratories Bengaluru	07/03/2019	6/A Section	47	Students understood the wind, acoustic Testing of satellites and planes before launching them for use	
3	Mrudani power controls, Srigandadakavalu, Sunkadakatte, Bengaluru	23/02/2019	4	110	Gained knowledge about control panels	
4	CSIR - National Aerospace Laboratories Bengaluru	26/09/2018	3	92	Students understood the wind, acoustic Testing of satellites and planes before launching them for use	
5	Electric vehicles Expo	22/09/2018	3, 5	66	Exposed to latest technology used in Electric Vehicles	

Summary of Industrial visits conducted during 2017-18

Sl. No	Place Visited	Date	Semester	No. of Students	Remarks	Photo
1	CSIR - National Aerospace Laboratories Bengaluru	7/03/2018	6	58	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.	Place Visited	Date	Semester	No. of Students	Remarks	Photo
1	IISc open day	04/3/2017	4,6	200	Got to know the current products and hot research topics	
2	India International Innovation Fair-2016	11/9/2016	5	70	Students got new project ideas and awareness about latest products	

Summary of Industrial visits conducted during 2015-16

Sl. No.	Place Visited	Date	Semester	No. of Students	Remarks	Photo
1	Center for Development of Advanced Computing (CDAC), Bangalore	19/2/2016	4,6,8	45	Students got an opportunity to explore the research and development in specific areas of information and communication technology and electronics (ICTE).	
2	ELECRAMA-2016 Exhibition	16/2/2016	4	134	Students had an exposure to electronics and electrical products based latest technology	
3	All India Radio, RAJ BHAVAN ROAD Bangalore, 560001	8/10/2015	5	115	Students could clarify their doubts related to Analog communication and DSP about RF signal transmission	
4	HAL Heritage center, Old Airport Road, Bangalore	6/10/2015	3	130	Students were able to look at models of aircrafts, helicopters and get to know the detailed history of avionics development in India	

Summary of Industrial visits conducted during 2014-15

Sl. No.	Place Visited	Date	Semester	No. of Students	Remarks	Photo
1	Tata Power Solar Ltd, Phase-2 Electronic City, Bangalore	01/04/2015	6	25	Students interacted with Industrial supervisor and clarified all their doubts related to generation/deployment of solar power	
2	ELECTRONICA-2014 at BIEC	25/09/2014	5	118	Students interacted with international experts present at the exhibition	
3	The 8 th edition of EMMA (electronics moulds machines automation) Expo India 2014 at BIEC	11/09/2014	3	143	Students interacted with international technology experts present at the exhibition	

Summary of Industrial visits conducted during 2013-14

Sl. No.	Place Visited	Date	Semester	No. of Students	Remarks
1	Bharat Electronics Ltd., Jalahalli post, Bangalore	27/3/2014	8	60	Students had an opportunity to interact with BEL technical team
2	Indian Meteorological Centre, Bangalore	12/2/2014	6	60	Students observed the working of various sensors and antennas
3	Indian Meteorological Centre, Palace Road, Bangalore	7/10/2013	5	57	Students observed the working of various sensors and antennas
4	Tejus Networks, Electronic City, Bangalore	07/10/2013	7	38	Students got the opportunity to clarify their doubts with experts