

IEEE Student Chapter

The IEEE Student Branch of Dharmsinh Desai University (STB05591) approved on 1st March 2010, Inspires, Enables, Empowers and Energizes our student members to enhance their technical interests by providing them an international platform to showcase their skills.

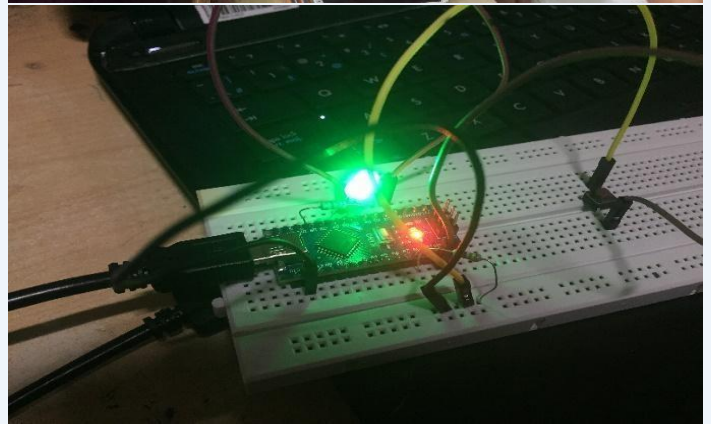
The Student branch organizes various technical events (seminars, workshops, expert talk ... etc) related to the latest trends in technological advancement and developments for the students of first year through the research scholars of the state.

Dr. Mitesh Limachia is Branch Counselor since July 2019.

List of Events organized (2014 onwards)

Sr. No	Date	Name of Event
1	18/04/2020	Event - Brain it On
2	06/03/2020	Webinar on Fundamentals of Machine Learning
3	31/10/2020	Workshop on Electronics System Design using Multisim
4	20/09/2020	Workshop on 8051 simulations using Proteus
5	17/05/2020	Webinar on Journey of Entrepreneurship
6	13/05/2020	Webinar on Understanding 5G services and specifications
7	05/02/2020	Seminar on Android Mobile Application Development using MIT APP Inventor
8	29/12/2019	Event -- Chalo Ramiye
9	21/12/2019	Workshop on IoT using NodeMCU and Raspberry Pi
10	10/15/2019	Seminar on Innovative Projects
11	08/05/2019	Seminar on Understanding Behavior and Timing in Digital Circuits
12	21/07/2019	Workshop on Getting Started with Arduino nano
13	16/03/2019	Workshop on VLSI Design
14	09/03/2019	Event -- Seeker's Quest
15	01/03/2019	Seminar on Artificial Intelligence
16	29/12/2018	Workshop on Beginning with Electronics Project
17	26/11/2018	STTP on Emerging Wireless Communication Technologies - Fundamentals, Applications & Challenges
18	31/10/2018	Workshop on Simulation of Electronics Circuits and Single Layer PCB Design
19	05/10/2018	Seminar on Current Market Trend and Opportunities
20	23/07/2018	Seminar on ACM- International Collegiate Programming Contest
21	19/07/2018	Workshop on Beginning with Raspberry Pi
22	27/03/2018	Seminar on MATLAB features related to Signal Processing, Machine Learning, AI and IOT
23	28/02/2018	Workshop on Augmented Reality
24	24/02/2018	Seminar on Mission Green Energy
25	17/01/2018	Workshop on Getting Started with Arduino
26	04/12/2017	STTP on Computational Electromagnetic & it's Applications
27	29/09/2017	Expert Lecture on 4G LTE Advance features and Challenges
28	20/09/2017	Seminar on Digital Logic Design using Verilog
29	16/09/2017	Seminar on IEEE Networking Program during event Sampark
30	23/08/2017	Seminar on Verilog Simulations using Quartus tool
31	21/08/2017	Seminar on Awareness of e-Yantra 2017
32	02/03/2017	Workshop on Build Your First Robot
33	16/01/2017	Workshop on Build Your Own Empire
34	18/10/2016	Workshop on e-Sim for Beginners
35	11/03/2016	Seminar on How to Crack e-Yantra – 2016
36	09/08/2016	Seminar on Being an IEEE Student Member - Opportunities & Benefits
37	23/09/2015	Workshop on Automation & Embedded System
38	21/02/2015	Workshop on PCB Design
39	28/02/2015	Seminar on Simulation of Digital Logic using Verilog
40	22/02/2014	Workshop on Interplanetary Mission

Glimpse of the Events organized under DDU IEEE SB



Workshop on 'Getting started with Arudino nano' [2019]



Expert Talk on
'Dimensionality Reduction for Image Recognition'
by Dr. Suman Mitra,
DAICT [2019]

Expert Talk on
'IoT using NodeMCU and Raspberry Pi'
By Mr. Keyur Chauhan,
Shreejicharan Electronics [2019]



Student's Participation in 'Simulations of electronics circuit design and single layer PCB design' [2018]



Robots designed by the students in the workshop on 'Build your first robot' [2017]



Shri. Rajiv Jyoti, Group Director

Shri. S. S. Sarkar
Associate Project Director - Mars Orbiter Mission

Scientists from ISRO, Ahmedabad, during a workshop on Interplanetary Mission [2014]