



#ASHTAG



Vidya Vikas Education Trust's

Universal College of Engineering

Gujarati Linguistic Minority Institution

NAAC ACCREDITED B+ GRADE



Applied Science and Humanities Department

Volume 007

July 2019 Edition

VISION

The Department of Applied Science and Humanities is committed to dynamically integrate the components of Science, Humanities and Engineering to groom students to transform them as globally acknowledged professionals.



MISSION

The department is carrying a mission to create and disseminate the knowledge and techniques in intellectual areas of engineering and other core areas of Applied Science and Humanities for betterment of Eco system.

To inculcate the importance of Applied Science and develop a natural flair for Engineering and Technology which in turn shall mould students into a competent professional.

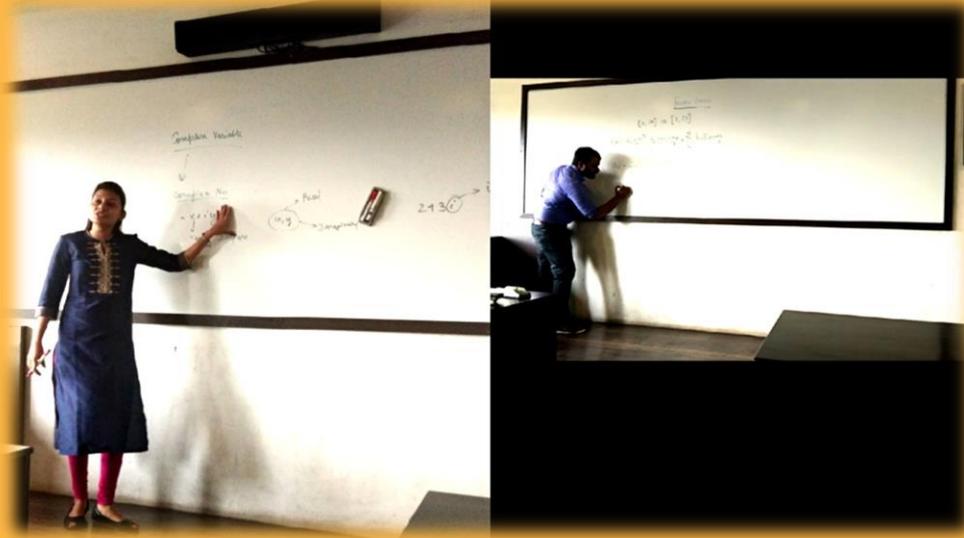
To be recognized for practicing the best teaching-learning processes to create highly competent, resourceful and self-motivated young Engineers for the benefit of the society.

Preparatory Session for Faculties to Conduct First Year Induction Programme 2019-20

To start the subsequent Semester, a preparatory session before Student Induction Programme 2019-20 was given to all faculties by Mr. Shivam Shukla. The purpose of Induction Programme is to make new students adjust and feel comfortable in the new environment, inculcate in them the ethos and culture of the institution, help them build bonds with other students and faculty members, and expose them to a sense of larger purpose and self exploration along with the context of setting of Universal Human values.



Demo Lecture Sessions By Faculties of Applied Science and Humanities Department



A Demo Lecture session was conducted by all Mathematics and Communication skills Faculties to encourage active teaching -learning process.



The objective of the Demo session was to generate effective feedback from Head of the Department and colleagues to improve classroom teaching effectiveness.

How To Choose Branch In Engineering | Top Engineering Branches In India

As there are so many branches available in engineering, it is difficult to choose the best one from it. Almost every branch in the engineering course has got good scope in the specified or related field as long as you are good at it. So, in order to fetch good opportunity you must have excellent academic record and skills in the particular branch. While selecting a particular branch, candidates should ensure whether it suits their skills and interest. Candidates can pursue the particular course successfully only if they possess deep interest and passion in the specified subjects. Those who are interested to pursue a job-oriented course after 12th should choose that branch which has got wide range of career opportunities in private and public sector. Candidates who are interested in research field should choose that branch which has got lot of research-level higher studies options.

Ultimately, it is you who has to decide which branch to choose. Try to consult with seniors, experienced person, etc. to know about the future prospects of a branch, try to know your own area of interest, your own strong and weak points and then come to a decision.

[Source : https://www.embibe.com/exams/this-is-how-you-can-choose-your-engineering-stream/](https://www.embibe.com/exams/this-is-how-you-can-choose-your-engineering-stream/)

IIT V LABS INTRODUCTION AND INTERACTION



The usage and development of Virtual Labs in Applied Science and Humanities Department and its mode and scope of delivery, the experience of both students and tutors, and the suitability of a particular activity were discussed to revolutionize the teaching methods of the fundamental subjects in First Year.



FIRST YEAR ADMISSION



A unique aspect to the institute's admission process is the role that students play. Keeping this in mind Applied Science and Humanities Department has involved student volunteers to act as the ambassadors of the Universal College of Engineering .

In addition, they partner with admission staff, help in walk through of the campus, explain about the opportunities of both curricular and co- curricular opportunities to the aspiring students.

The students' volunteers from the Department are as follows:

1. Shreya Patil
2. Chinmay Paranganat
3. Mihir Parmar
4. Arsh Gopani

The volunteering experiences are a bonus to the students to develop their Leadership and Communication skills along with their academics.



#ASHTAG

"We welcome
your thoughts
into words and
words into
Action"



Send your Articles to

ashtagucoe@gmail.com

Like Us On
Facebook



www.facebook.com/ashtaguniversal/

Send your feedback to

ashtagucoe@gmail.com