

Annual Report 2019-20
SCHOOL OF ENGINEERING
Tezpur University

The School of Engineering (SoE) of Tezpur University was established in the year 2006 with the introduction of B. Tech. programmes in three disciplines. There are now nine departments at the School of Engineering.

1. CE (Civil Engineering)
2. CSE (Computer Science and Engineering)
3. ECE (Electronics and Communication Engineering)
4. EE (Electrical Engineering)
5. Energy
6. FET (Food Engineering and Technology)
7. Design
8. Applied Science
9. ME (Mechanical Engineering)

The six constituents Departments (CE,CSE,ECE, EE, FET and ME) of the School are now offering B. Tech programmes in the same way CSE, ECE, ME,FET and CE are offering Master of Technology programmes and a MCA programme are also being offered by the CSE department under the School. Except the Department of Electrical Engineering, Design and Applied Science all other departments also offer PhD programmes. This school strives to produce skilled professionals at UG, PG as well as Doctoral levels. The Departments are actively pursuing externally funded research projects and both faculty and students are engaged in developing innovative technologies.

The School has been proactive in strengthening the teaching learning experience of the students in order to enhance the knowledge and employability of its graduates. The School has judiciously used the fund received from AICTE-NEQIP grant in developing and augmenting class room and laboratory facilities and enhancing faculty quality so that the overall learning process is able to keep pace with the changing global scenario of technical education.

During the period, several significant works were performed and important events were organized in the School as mentioned below in brief:

- Submission of application to AICTE for extension of approval of existing courses of Engineering, MBA and MCA.

The AICTE approved existing courses are:

- M. Tech in Bioelectronics
- M. Tech Electronics Design and Technology
- M. Tech Energy Technology,
- M. Tech Food Engineering and Technology
- M. Tech Information Technology,
- M. Tech Mechanical Engineering,
- M. Tech Computer Science and Engineering and
- M. Tech Civil Engineering
- B. Tech in Civil Engineering
- B. Tech Computer Science and Engineering
- B. Tech Electrical Engineering
- B. Tech Electronics and Communication Engineering
- B. Tech Food Engineering and Technology
- B. Tech Mechanical Engineering
- Master of Computer Application
- Master of Business Administration


14/8/2020

Other Important Activities

- Capacity enhancement in the all departments' class room to accommodate the EWS Quota. Upgradation of common facilities in class room and Smart class rooms with a sitting capacity of 180 students in Lecture Hall 1 & 2, Dean's building.
- Creation of independent Language Lab and upgradation of labs for non engineering first year courses enhancement of Books in Central Library of common requirements of first year students.
- Provisional 03 year NBA Accreditation for B. Tech programmes is extended up to 2021. Preparation for permanent accreditation of M. Tech by NBA is underway.
- Total 72 M. Tech (I and II year) students have received AICTE GATE linked Scholarship for the academic year 2019-20.
- 01 QIP scholars selected for carrying out pre-registration visit for the academic year 2018-19 for formal joining in the academic year 2019-20.
- Total 11 students have enrolled for National Doctoral Fellowship (NDF) of the academic year 2019-20
- An Office Document Management Workshop was organized during 22-26 October 2019 to develop an uniform model of file management system for SoE.

Training and Placement Activities

- Total 113 students from the different streams of the School of Engineering 2019-20 batch have been recruited by 38 companies.
- Total 07 technical training session and 02 career counselling session were organized by the Training & Placement Cell of SoE.

Achievements of Students

- Mr Pallab Jyoti Das of B.Tech Mechanical Engineering from the batch of 2020 has been selected for admission to MBA programme of IIM Amritsar.
- Mr. Bhumidhar Das of B.Tech Mechanical Engineering from the batch of 2020 has been selected for admission to MBA (Tourism & Hospitality) at IIM Sirmaur (H.P.).

THE PERSONNEL OF THE OFFICE OF THE DEAN

Dean, School of Engineering

Prof. Smriti Kumar Sinha, PhD
Professor, Dept. of Computer Science and Engineering
E-mail: deansoe@tezu.ernet.in

Office Staff

J. C. Das, Diploma (SCTE, Assam)
Sr Technical Assistant
E-mail: djibon@tezu.ernet.in

Uttam Roy, MA (Tezpur University)
UDC
E-mail: uttamroy@tezu.ernet.in

Durlav Mahanta
MTS


(Smriti Kumar Sinha)
Dean, SoE