

2022-23 ANNUAL REPORT

SCHOOL OF ENGINEERING

TEZPUR UNIVERSITY

About the School:

The School of Engineering (SoE) of Tezpur University was established in 2006 with the introduction of B.Tech programmes in three disciplines. There are now nine departments and one vocational studies & skill development center at the School of Engineering.

- CE (Civil Engineering)
- CSE (Computer Science and Engineering)
- ECE (Electronics and Communication Engineering)
- EE (Electrical Engineering)
- FET (Food Engineering and Technology)
- ME (Mechanical Engineering)
- Energy
- Design
- Applied Sciences
- Vocational Studies and Skill Development

Six constituent Departments (CE, CSE, ECE, EE, FET, and ME) of the school offer B.Tech programmes, while the Departments of CSE, ECE, ME, FET, Energy, and CE offer Master of Technology programmes also. The MCA programme is also being offered by the Department of CSE. Except for the Departments of EE, Design, and Applied Sciences, all other Departments offer Ph.D. programmes as well. This school strives to produce skilled professionals at the UG, PG, and 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 and learning experiences of the students to enhance their knowledge and employability.

Departments and Academic Programmes Offered:

Department	Academic Programmes Offered	Student Intake
Civil Engineering (CE)	B.Tech	68
	M.Tech	11
	Ph.D	Variable
Computer Science and Engineering (CSE)	B.Tech	68
	M. Tech (CSE)	28
	M. Tech (IT)	25
	MCA	56
	Ph.D	Variable
Electronics and Communication Engineering (ECE)	B.Tech	68
	M.Tech in Electronics Design & Technology	35
	M.Tech in Bioelectronics	19
	Ph.D	Variable
Electrical Engineering (EE)	B.Tech	38
	Ph.D	Variable

Department	Academic Programmes Offered	Student Intake
Food Engineering and Technology (FET)	B.Tech	56
	M.Tech	23
	Ph.D	Variable
Mechanical Engineering (ME)	B.Tech	68
	M.Tech	23
	Ph.D	Variable
Energy	M.Tech	35
	Ph.D	Variable
Design	M.Des (Master of Design)	18
Applied Sciences	Ph.D	Variable

Important Activities:

- Total 8 numbers of students have enrolled for AICTE Doctoral Fellowship (ADF) of the academic year 2022-2023.
- One Ph.D Scholar admitted under the QIP Scheme for the academic year 2022-2023.
- Total 270 numbers of students benefited by career counselling and guidance for competitive examinations offered by the Institution during the year 2022-23.
- Total 149 numbers of students benefited by development and skills enhancement initiatives by the institution during the year 2022-23.
- Total 217 students from the different streams of the School of Engineering have been recruited by the different companies during the year 2022-23
- The Department of Vocational Studies and Skill Development has co-organized a 3-day skill training programme on "Skill Development and Employment Opportunities for the period from April 28 to 30, 2022, where the participants were Northeast College students (male: 19, female: 41).
- The Department of Vocational Studies and Skill Development has co-organized a 6-month (September 2022 to February 2023) Entrepreneurship Development Programme for candidates sponsored by the Arunachal Pradesh State Council for Science & Technology, (Department of Science & Technology), Government of Arunachal Pradesh (Reporting Candidates: 03).

Officers and Staff Members:

Designation	Name	Highest Qualification (Institute)	Email	Date of Holding the current position
Sr. Technical Assistant	Mr. Jibon Ch. Das	Diploma (SCTE, Assam)	djibon@tezu.ernet.in	27-07-2012
Technician	Mr. Sanku Bordoloi	BA (ITI, Tezpur)	sankubo@tezu.ernet.in	21-04-2022
Office Staff	Mr. Nabajyoti Sharma	B.Com (Gauhati University)	nabajs@tezu.ernet.in	16-10-2022
MTS	Mr. Durlav Mahanta	10 th Pass (KKHSOU)	duma@tezu.ernet.in	20-05-2013