

Dr. Sudhir Chandra Sur Institute of Technology and Sports Complex

540, Dum Dum Road, Surer math, (Near Dum Dum Jn. Station), Kolkata – 700074; Phone: +91 33 25603889, Website: www.surtech.edu.in, Email: info@dsec.ac.in

DSCSITSC/PRIN/COM/2024-2025/01

Date: 02/12/2024

Board of Studies (BOS) Committee

Objective:

The Board of Studies (BOS) of a Department in the college shall:

- Prepare syllabus for various courses keeping in view the objectives of the college, interest of the stakeholders and national requirement for consideration and approval of the Academic Council;
- Suggest methodologies for innovative teaching and evaluation techniques;
- Suggest panel of names to the academic Council for appointment of examiners; and department/college.

The BOS of Department of ME is hereby reconstituted with the following members

Sl. No.	Name	Designation
1	Dr. Arpita Chatterjee, HOD	Chairman
2	Dr. Dulal Krishna Mondal, Professor, Dept. of Mechanical Engineering, Jadavpur University	University Nominee
3	Dr. Monojit Ghosh, Professor, IIEST Shibpur	Academic Exper
4	Dr. K.L. Sahoo, Principal Scientist, National Metallurgical Laboratory	Academic Exper
5	Dr. Chirodeep Ghosh, Principal Scientist, R&D, TATA Steel Ltd.	Industry Nomine
6	Mr. Subhasish Halder, Asst. Prof.	Member
7	Ms. Geetika Kumari Salwan, Asst. Prof.	Member
8	Dr. Debabrata Das, Asst. Prof.	Member
9	Mr. Jit Majumder, TA	Member
10	Ms. Anupama Kumar Guha, TA	Member
11	Mr. Suvodeep Paul	Alumni

Frequency of the Meeting: Atleast twice a year

All previous committees constituted on the subject to be treated as dissolved.

With best regards,

Prof. (Dr.) Savadindu Panda Principal Dum

C.C:

- 1. All HODs/TICs
- 2. All concerned

Agenda of the meeting

- 1. Review and approval of MAKAUT syllabus and curriculum for UG courses (3rd and 4th year).
- 2. Discussion on current and proposed research activities in the department.
- 3. Planning and promotion of internship opportunities for students.
- 4. Miscellaneous discussions including department development and academic innovation.

Resolutions Passed in the Meeting

- 1. The Board unanimously approved the curriculum and syllabus of UG courses, including elective subjects.
- 2. It was resolved to integrate emerging technologies and align the curriculum with current industry trends.
- 3. A decision was made to maintain regular interactions with industry professionals and alumni for mutual benefit.
- 4. The Board emphasized the importance of encouraging students to pursue internships in relevant industries.
- 5. A proposal was passed to implement a **bridge course** to help students with knowledge gaps.
- 6. Faculty members are encouraged to apply for sponsored research projects.
- 7. It was recommended that faculty and students increase collaborative **publications in reputed journals**.
- 8. Formation of **research groups** within the department was advised, based on faculty expertise.
- 9. Collaboration with external institutes or industries was encouraged for conducting UG and PG projects alongside internal guides.