

INDIAN INSTITUTE OF ENGINEERING SCIENCE AND TECHNOLOGY, SHIBPUR [Formerly Bengal Engineering and ScienceUniversity, Shibpur] P.O.Botanic Garden, Howrah - 711103, West Bengal, India.

No. 003/ACAD/2023

Date: January 03, 2023

NOTICE TO SECOND SEMESTER STUDENTS OF PG PROGRAMME

The students of 2nd Semester of PG courses are hereby informed that they have to submit the preferences of the open elective subjects through the following Google Form Link from **January 03, 2022 to January 08, 2022 (11.59 pm)**. The lists of subjects to be offered for 2nd Semester PG students are attached to this notification. The syllabus of each subject is available in the website of the respective Department /School/Centre offering the subject.If any student does not fill-in the Google Form, the Dean (Academic) shall allot any subject based on availability.

Google Form Link: t.ly/LHDF

The allotment of open elective subjects shall be made based on the percentage of marks obtained in undergraduate. The maximum and minimum number of students to be allowed in a course is 30 and 05 respectively. If any subject is having the student number less than 05, the subject may not be offered. The students are advised to note that any subject(s) offered by his/her own Department / School / Centre shall not be offered to the concerned students. The student has to use his/her G-Suite ID as email-ID to fill-in the form. No other email-ID will be allowed to enter the link.

There is a subject on **Introduction to Intellectual Property Righ**t. This course will be offered by the West Bengal National University of Juridical Sciences. The evaluation and awarding of marks will be made by this University. The credit earned will be transferred to IIEST, Shibpur. Classes will be held in combination of offline (at IIEST, Shibpur) and online modes. The details of the syllabus shall be available with Associate Dean (Academic).

This is issued with the concurrence of the Dean (Academic).

Sd/-Dr.Nirmalya Kumar Bhattacharyya Joint Registrar (Academic)

No. 003/ACAD/1(06)/2023

Date: January 03, 2023

Copy forwarded for information and necessary action to:

- 1. The Dean (Student Welfare)
- 2. All Heads of the Departments/Schools/Centers
- 3. PIC Examination
- 4. The Chairman-SPGC
- 5. Student Senate
- 6. Institute Website

Mahattachergra

Joint Registrar (Academic) IIEST, Shibpur



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List of Open Elective Subjects to be offered for Second Semester PG Students (Even Semester-2022-2023):

| SL.No | Name of the Department offering the Subject | Code Number of the Subject | Title of the Subject |
|-------|---|-------------------------------|--|
| 1 | Aerospace Engineering and Applied Mechanics | AM 5263 | Free Surface Flow |
| 2 | Aerospace Engineering and Applied Mechanics | AM5264 | Parallel Computation for Engineers |
| 3 | Civil Engineering | CE 5261 | Plastic and Electronic Waste Management |
| 4 | Chemistry | CH5261 | Spectroscopy for chemical analysis |
| 5 | Computer Science and Technology | CS5261 | Data Mining and Knowledge Discovery |
| 6 | Electrical Engineering | EE5262 | Power Supplies for Electrical Equipment |
| 7 | Earth Science | ES5261 | Life through ages |
| 8 | Information Technology | IT5261 | CAD Algorithms for VLSI |
| 9 | Mathematics | MA5261 | Advanced Optimization and It's Applications |
| 10 | Mechanical Engineering | ME5261 | Industrial Robotics |
| 11 | Metallurgy and Materials Engineering | MM5262 | Bio-medical materials and devices |
| 12 | Metallurgy and Materials Engineering | MM5263 | Non-destructive testing |
| 13 | Mining Engineering | MN5262 | Digital Image Processing of Remote Sensing Data |
| 14 | West Bengal National University of Juridical Sciences | | Introduction To Intellectual Property Rights |