



**Office of the Dean Academic**  
**Indian Institute of Engineering Science and Technology, Shibpur**  
(Formerly Bengal Engineering & Science University, Shibpur)  
**P.O :Botanic Garden, Howrah – 711 103, West Bengal, India**  
**Telephone: (033) 2668-4561-63, 2668-0521-25, Fax: (033) 2668-0637**  
**Website : <https://www.iiests.ac.in>**

No. 438/ACAD/2023

Date: December 19, 2023

**NOTICE**

The first year postgraduate students are advised to submit the choices for 2<sup>nd</sup> Semester Open Elective subjects through the following Google Form link by December 27, 2023.

<https://docs.google.com/forms/d/e/1FAIpQLSdPx0BcxP7ZdGHHnqbcOP0qhFcSSStCpF4CHor-ZxulKShxISQ/viewform>

The list of subjects is given below. The maximum number of students to be allotted in a subject is 25.

Sl. No.	Code	Subject names	Offered by
1	MA5261	Advanced Optimization and it's applications	Mathematics
2	ES5262	Natural Resources and Energy	ES
3	EE5262	Power Supplies for Electrical Equipment	EE
4	CE 5261	Plastic and Electronic Waste Management	CE
5	CH5261	Spectroscopy for Chemical Analysis	Chemistry
6	PH5261	Principle of Detectors and Data Acquisition Systems for Radiation Detection	Physics
7	ET5261	Optoelectronics and Photonics	ETC
8	IT5261	CAD Algorithms for VLSI	IT
9	HU 5265	Econometrics for Engineers	HSS
10	HC5264	Biotechniques for Industrial Applications	CHST
11	ME5261	Industrial Robotics	ME
12	CS 5261	Data Mining and Knowledge Discovery	CST
13	MM5261	Nanostructures and Nanomaterials	M&ME
14	MM5262	Biomedical Materials and Devices	M&ME
15	HC5263	Nanotechnology in Medicine and Biology	CHST

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

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

No. 438/ACAD/1(06/2023)

Date: December 19, 2023

Copy forwarded for information and necessary action to:

1. All Heads of the Departments
2. The Chairman-SPGC
3. The Professor-In-Charge(Examination)
4. The Student Senate
5. The Academic Section-File
6. Institute Website

  
Joint Registrar (Academic)  
IIEST, Shibpur