

Office of the Dean Academic

Indian Institute of Engineering Science and Technology, Shibpur (Formerly Bengal Engineering & Science University, Shibpur)

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No: 1838/Exam Date: September 24, 2020

NOTICE TO FIRST SEMESTER STUDENTS OF PG PROGRAMME

The students of 1st Semester of PG courses are hereby informed that they have to submit the preferences of the open elective subjects through the following link from September 24, 2020(from 7.00 pm onwards) to September 26, 2020(11.59 pm). The lists of subjects to be offered for 1st Semester PG students are attached to this notification.

The Link: https://forms.gle/6DRNsY18WXMAJiRV9

The students shall be asked to give option for three(3) subjects A student cannot opt Open Elective Subject of his/her own Department/School/Centre and the student has to use his/her G-Suite ID as email-ID. No other email-ID will be allowed to enter the link. If any student fails to submit preference within the above mentioned time then any subject shall be allotted to him/her.

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

Sd/Dr.Nirmalya Kumar Bhattacharyya
Deputy Registrar (Academic)

No. 1838/1(7) Exam Date: September 24, 2020

Copy forwarded for information and necessary action to:

- 1. The Dean(Academic)
- 2. All Heads of the Departments/Centers/Schools
- 3. The Chairman-SPGC
- 4. The Faculty-In-Charge(ERP Cell)
- 5. The Student Senate
- 6. Institute Website

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IIEST, Shibpur

	List of Open Electives for PG Course(Odd Semester 2020-2021)						
Sl. No.	Department	Programme & Semester	Name of the Open Elective Subject offered by the Department	Code of the subject	Full Marks	Pass Marks	Credit
1	AE	M.Tech/MOP/MBA/M.Sc 1st Semester	Mechatronics	AM5161	100	40	3
2	AE	M.Tech/MOP/MBA/M.Sc 1st Semester	Human Body Mechanics	AM5162	100	40	3
3	CST	M.Tech/MOP/MBA/M.Sc 1st Semester	Soft Computing	CS5161	100	40	3
4	ARCHITECTURE	M.Tech/MOP/MBA/M.Sc 1st Semester	Climate Change and Human Settlements	AP6161	100	40	3
5	CGCRE	M.Tech/MOP/MBA/M.Sc 1st Semester	Fundamentals of Renewable Energy and its Impact on Environment	GS5161	100	40	3
6	CHEMISTRY	M.Tech/MOP/MBA/M.Sc 1st Semester	Chemistry of Nanomaterial	CH5161	100	40	3
7	CHST	M.Tech/MOP/MBA/M.Sc 1st Semester	Materials and Mechanics in Medicine	HC5161	100	40	3
8	CHST	M.Tech/MOP/MBA/M.Sc 1st Semester	Safety in Operations-Mechanical and Materials Handling	HC5162	100	40	3
9	EARTH SC	M.Tech/MOP/MBA/M.Sc 1st Semester	Introduction to Earth Materials	ES5161	100	40	3
10	ETC	M.Tech/MOP/MBA/M.Sc 1st Semester	Electronic Communication Systems	ET5161	100	40	3
11	IT	M.Tech/MOP/MBA/M.Sc 1st Semester	Complex Systems and Cellular Automata	IT5161	100	40	3
12	MATHEMATICS	M.Tech/MOP/MBA/M.Sc 1st Semester	Discrete Mathematics	MA5161	100	40	3
13	METALLURGY	M.Tech/MOP/MBA/M.Sc 1st Semester	Mechanical Behaviour of Engineering Materials	MM5161	100	40	3
14	METALLURGY	M.Tech/MOP/MBA/M.Sc 1st Semester	Multiscale Modelling	MM5162	100	40	3
15	METALLURGY	M.Tech/MOP/MBA/M.Sc 1st Semester	Microstructure Modelling	MM5163	100	40	3
16	MND	M.Tech/MOP/MBA/M.Sc 1st Semester	Crystallography and X-ray diffraction	MT5161	100	40	3
17	PHYSICS	M.Tech/MOP/MBA/M.Sc 1st Semester	DYNAMICAL SYSTEMS- I	PH5161	100	40	3
18	PHYSICS	M.Tech/MOP/MBA/M.Sc 1st Semester	BASICS AND APPLICATIONS OF QUANTUM MECHANICS	PH5162	100	40	3
19	SOCSAT	M.Tech/MOP/MBA/M.Sc 1st Semester	COMMUNITY NUTRITION	CT5161	100	40	3
20	CE	M.Tech/MOP/MBA/M.Sc 1st Semester	Climate Change Impact Analysis	CE5161	100	40	3
21	VLSI	M.Tech/MOP/MBA/M.Sc 1st Semester	Logic Synthesis and Verification	VL5163	100	40	3
22	MECHATRONICS	M.Tech/MOP/MBA/M.Sc 1st Semester	PRODUCT DESIGN AND DEVELOPMENT	MC5161	100	40	3
23	MINING	M.Tech/MOP/MBA/M.Sc 1st Semester	Ergonomics	MN5161	100	40	3
24	HSS	M.Tech/MOP/MBA/M.Sc 1st Semester	Technical and Research Writing for Engineers	HS5162	100	40	3
25	SOMS	M.Tech/MOP/MBA/M.Sc 1st Semester	Introduction to General Management	MS5161	100	40	3