NATIONAL INSTITUTE OF TECHNOLOGY KURUKSHETRA-136119

No.Acad./OE/23/ 775

Dated: 23.11.2023

NOTICE

(Regarding Open Elective Courses for M.Tech. Programmes)

This is with reference to letter no. Acad./OE/23/1737 dated 15.11.2023 regarding allotment of Open Elective of M.Tech. 2nd semester for A.Y. 2023-24.

The No. of seats/new courses offered for Open Elective is updated due to increase of seats/addition of course by the respective deptt./schools and the same is attached herewith.

This is for information and further necessary action at the end of all the concerned in this regard.

Deputy Registrar (Academic)

Encls: as above

- 1. All Heads of the teaching Departments/School coordinators
- 2. Prof. I/c (CCN) with a request to upload on the Institute website.
- 3. AR to Director for kind information of the Hon'ble Director.

NATIONAL INSTITUE OF TECHNOLOGY KURUKSHETRA

REVISED LIST OF OPEN ELECTIVE OF M.TECH. 2ND SEMESTER FOR ACADEMIC YEAR. 2023-24

SR. NO.	DEPTT./ SCHOOL	COURSE CODE	COURSE NAME	ELIGIBILITY	NO. OF SEATS OFFERED
1	SREE	MSR1C02	Solar Photovoltaic Systems	Electrical, Physics, Mechanical, ECE	10
2	SREE	MSR1C04	Bio-Energy Technologies	Electrical, Physics, Mechanical, ECE	10
3	SREE	MSR1E32	Energy Efficient Buildings	Electrical, Physics, Mechanical, ECE	10
4	SREE	MSR1E40	Waste Management and Energy Generation Technologies	Electrical, Physics, Mechanical, ECE	10
5	Physics	MPH1072	Advanced Laser Techniques and Devices	All M.Tech Programms	10
6	Physics	MPH2074	Energy Materials and Devices	All M.Tech Programms	10
7	Electrical	MEE1082	Reliability Engineering	All M.Tech Programms	25
8	Electrical	MEE1072	Robot Dynamics & Control	All M.Tech Programms	25
9	Electrical	MEE1074	Cyber Physical Systems	All M.Tech Programms	25
10	Electrical	MEE1076	Event Based Control	All M.Tech Programms	25
11	Electrical	MEE1080	Instrumentation in Control	All M.Tech Programms	25
12	Electrical	MEE2072	Distributed Generation & Micro-Grids	All M.Tech Programms	25
13	Electrical	MEE3O74	Wind Energy Conversion Systems	All M.Tech Programms	25
14	Electrical	MEE3076	Power Converters for Renewable Energy Systems	All M.Tech Programms	25
15	Mechanical	MME2E52	Strategic Entrepreneurship	All M.Tech Programms (except M.Tech. PIE)	30
16	Mechanical	MME2C07	Experimental Design	All M.Tech Programms (except M.Tech. PIE)	25
Total					315

Deputy Registrar (Academic)