



The National Institute of Engineering

Mysuru – 570 008

Office of Dean (Academic Affairs)

No: NIE/Dean (AA)-102/2022-23/Even/29

Date: 30.08.2023

CIRCULAR


Kind attention: Students of current VI semester B.E.

Sub: Reg. Registration of Open Elective for B.E. VII semester (AY 2023-24)

As per the curriculum, an Open Elective Course is offered to the students of B.E. at VII semester level. The link for the registration of Open Elective is given below. During registration the students are hereby informed to follow the instructions:

1. The students can opt for **any one Open Elective course offered by other department except their own/ allied department** (e.g., Students of Civil Engineering Department have to choose an Open Elective offered by other department).
2. **Students should not opt for an open elective if, the student has studied the same course during the previous semesters of the programme/ the syllabus content of Open Elective is similar to that of the Departmental Core Courses or professional Electives/ MOOC Elective/ a similar course, under any category prescribed in the higher semesters of the programme.**
3. The **maximum** number of students for an Open Elective Course will vary from department to department. Once the maximum limit is reached for a particular Open Elective no further registration is possible, hence the student shall choose another Open Elective course.
4. The **minimum** number of students for each course shall be **30. If an open elective course has less than 30 intake, then such courses will not be offered and those students will be shifted to the other course based on the availability.**
5. **The last date for the registration of Open Elective Course is 04.09.2023.**
No registration is permitted after 04.09.2023 under any circumstances.

Note: The link is open on the basis of “First come, first served”.


Dr. C. Vidyaraj
Dean (AA)

Copy to:

1. The Principal/ Vice Principal – for information
2. COE/ SDSC/ Head-IQAC
3. HoDs of CIV / MEC / EEE / ECE / IP/ CSE / ISE / Maths. /Phy./Che./ Time Table Committee Chairman



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List of Open Elective Courses – VII Semester B.E. Academic Year – 2023-24

Sl. No.	Course Code	Title of Open Elective	Max. No. of Students	Offering Department	Course Registration Link
1.	CV7O01	Geospatial Technology	60	Civil Engineering	https://forms.gle/wbdh3yczFxmvlvn7A
2.	CV7O03	Occupational Safety And Health	60		https://forms.gle/JnxtDH17XpBLVLT78
3.	CV7O05	Air Pollution And Control	60		https://forms.gle/CGhy5KVm8DgxGHyc7
4.	ME7O06	Microgrid Systems	60	Mechanical Engineering	https://forms.gle/bHA2qFhVKezdb3AG8
5.	ME7O08	Organizational Behaviour	60		https://forms.gle/TPgsxCszbwvMoZv9
6.	ME7O09	Industrial Internet of Things	60		https://forms.gle/gQH8zKACVYrttg5t7
7.	EC7O01	Internet of Things	120	Electronics & Communication Engineering	https://forms.gle/P25L9oUomYxH3yVx6
8.	EC7O02	FPGA based Embedded Systems	60		https://forms.gle/ZqKXNNqTPnmT137a8
9.	EE7O02	Power Electronic devices and applications	60	Electrical & Electronics Engineering	https://forms.gle/WB1scRt6fiLw683YA
10.	EE7O04	Smart grid and RE integration	60		https://forms.gle/PnLjyxPxevtWbwWT6
11.	EE7O05	Agricultural Engineering	120		https://forms.gle/xjxEQfsNLzv5gCab7
12.	IP7O01	Supply Chain Management	60	Industrial & Production Engineering	https://forms.gle/nPC7fCLwYb9uWmSV9
13.	IP7O03	Lean Practices	60		https://forms.gle/yAXrKBnz9fXcqkPs8
14.	CS7O03	Introduction To Python Programming	120	Computer Science & Engineering	https://forms.gle/DxxhT5ma3hkEJGPP8
15.	IS7O01	OOPs with C ++	60	Information Science & Engineering	https://forms.gle/B7py5763kkfPr5f96
16.	IS7O03	Introduction to Cyber Security	60		https://forms.gle/emFxu7aCKQv8ppSp8




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17.	PH7O01	Introduction to Nanotechnology	60	Physics	https://forms.gle/jjFepyifd4yFi7T6
18.	PH7O02	Quantum Computing	60		https://forms.gle/eMrNV2b5bkyGnfwz8
19.	CH7O01	Nanocomposites for Engineering Applications	60	Chemistry	https://forms.gle/ZKovHUf61E882Ze37
20.	MA7O01	Linear Algebra	60	Mathematics	https://forms.gle/PBuimQ8aK8zTopHD6

Note: No change in registration of Open Elective is permitted in future.


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