



The National Institute of Engineering

Mysuru – 570 008

Office of Dean (Academic Affairs)

No: NIE/Dean (AA)-102/2023-24/Odd/07

Date: 12.10.2023

CIRCULAR

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

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

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

Registration Link

<https://forms.gle/uS4DBWYu4oSbnqRm7>

1. **No multiple entry is permitted**
2. 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 any department other than Civil Engineering).
3. **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.**
4. 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.
5. 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.**
6. **The last date for the registration of Open Elective Course is 17.10.2023, 02.00 P.M.** No registration is permitted after 17.10.2023 under any circumstances.

Note:

1. **The link is open on the basis of “First come, first served”.**
2. If any student does not follow the above guidelines, their choice will be rejected and electives for such case will be allotted at the discretion of the Office of Dean (Academic Affairs).

Dr. C. Vidyaraj
Dean (AA)

Copy to:

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



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List of Open Elective Courses – V Semester B.E.

Academic Year – 2023-24

Sl. No.	Course Code	Title of Open Elective	Max. No. of Students	Offering Department
1.	21CV5012	Occupational Safety and Health Hazards	60	Civil Engineering
2.	21CV5014	Water Resource Management	60	
3.	21ME5011	Operations Research	60	Mechanical Engineering
4.	21ME5012	Introduction to Hybrid and Electric Vehicles	120	
5.	21EC5011	Introduction to Embedded Systems	60	Electronics & Communication Engineering
6.	21EC5012	Fundamentals of Image Processing	60	
7.	21EE5013	Introduction to Electric Vehicle Technology	60	Electrical & Electronics Engineering
8.	21EE5014	Sensors and Signal Conditioning	60	
9.	21CS5013	Python Programming	120	Computer Science & Engineering
10.	21IS5012	Machine Learning – An Insight	60	Information Science & Engineering
11.	21IS5013	Object Oriented Programming with C++	60	

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


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