



OFFICE OF THE ACADEMIC AFFAIRS
INDIAN INSTITUTE OF TECHNOLOGY GUWAHATI
Guwahati - 781039, Assam, India

Ref No. IITG/Acad/Jan-May/24-25/11206

Date: 19/12/2024

NOTICE

Sub: Registration of Open Elective course for the Jan-May 2025 semester.

This is to notify you that the preference for Open Elective course for Jan-May 2025 semester are to be submitted through MS-Form <https://forms.office.com/r/FsavaaXarb> . For Those students who are having two open electives into course structure, two non-clashing courses will be allotted as per their preference given. All choices are mandatory to be filled for final submission of the form.

The Open Elective registration for the preferred courses is purely based on first come first served. List of Open Electives with maximum registered capacity is mentioned below:

Course Code	Course Name	Semester	Exam/class Slot	Seats available for OE
BT 624	Fluorescence Techniques in Biotechnology	6	F1	80
CH 419	Consumer Chemistry	6	F1	120
CL 611	Advanced Process Control	6 & 8	F1	95
CL 643	Computer aided applied optimization	6 & 8	F	120
EE 626	Pattern Recognition and Machine Learning	6	F1	120
EE 633	Error Control Codes	6 & 8	F1	120
PH 465	Optoelectronics	6	F1	120
BT 633	Human Biology and Diseases	8	F	200
BT 635	Chemo Informatics	8	F	80
CE 610	Computational Structural Mechanics	8	B	120
CE 616	Blast and Impact Resistant Design	8	F	120
CH 644	Applied Quantum Chemistry	8	F	90
CS 561	Artificial Intelligence	8	B	100
DA 623	Computing with Signals	8	F	80
MA 592	Mathematical Finance	8	F	100
ME 613	Nonlinear Vibration	8	F	80
ME 696	Biomedical Devices and Systems	8	B	60
PH 441	Quantum Computation and Cryptography	8	F	120

The registration form will be opened on 20/12/2024 (Friday) at 3:00 p.m., the same will be closed on 26/12/2024 (Thursday) at 4:00 p.m.

This is issued with the approval of the Competent Authority.



Sudhjit Choudhury

HoS (Academic Affairs)

अनुभाग प्रमुख
Head of the Section
शैक्षणिक मामले
Academic Affairs
आरं प्रारं गी गुवाहाटी
IIT Guwahati

Copy to:

- 1) Dean / Associate Deans, Academic Affairs
- 2) Heads of Departments/Centres/Schools
- 3) Notice Board
- 4) Academic Office File