

LIST OF COURSES FLOATED FOR SUMMER TERM 2026

Sl. No.	Course No	Course Name	Credit	Course Instructor
1	DA 243	Introduction to Optimization	6	Dr. Amulya Kumar Mahto
2	PH 205	Semiconductor Devices	6	Dr. Saikat Bhaumik
3	PH 518	Project-II	12	Prof. Saurabh Basu
4	BT 303	Biochemical Engineering	6	Dr. Lalit Mohan Pandey
5	CL 612	Colloid and Interface Science	6	Dr. Omkar Suresh Deshmukh
6	EE 639	Numerical Methods and Programming Practices	6	Dr. Kuntal Deka
7	MA 550	Measure Theory	8	Prof. Bhaba Kumar Sarma & Dr. Jitendriya Swain
8	MA 684	Advanced Probability	6	Dr. Chandan Pal
9	MA 543	Functional Analysis	8	Dr. Arup Chattopadhyay
10	BT 301	Biophysics	6	Dr. Himanshu Singh & Dr. Lalit Mohan Pandey
11	BT 208	Transport Phenomenon in Bioprocesses	8	Dr. Selvaraju Narayanasamy
12	ME 101	Engineering Mechanics	8	Dr. Tarkes Dora Pallicity
13	CL 205	Mass Transfer Operations I	8	Prof. Kaustubha Mohanty & Prof. Bishnupada Mandal
14	EE 620	Image Processing	6	Dr. Suresh Sundaram
15	HS 212	Public Economics	6	Dr. Bodhisattva Sengupta
16	HS 136	Introduction to Indian Constitution and Political Processes	6	Dr. Mithilesh Kumar Jha
17	EE 203	Semiconductor Devices	6	Dr. Ravindra Kumar Jha
18	EE 337	Fundamentals of Wireless Communications	6	Dr. Kuntal Deka
19	EE 101	Basic Electronics	8	Dr. Debabrata Sikdar
20	EE 313	Microelectronics Laboratory	3	Dr. Ramesh Kumar Sonkar
21	PH 101	Physics - I	6	Prof. Dobbidi Pamu
22	CH1102H	Basic Inorganic Chemistry	3	Prof. Mohammad Qureshi
23	MA14xxH	Linear Algebra	4	Prof. M. Guru Prem Prasad
24	MA23xxH	Ordinary Differential Equations	4	Dr. Shyamashree Upadhyay
25	MA 102	Mathematics - 2	8	Prof. M. Guru Prem Prasad & Dr. Shyamashree Upadhyay
26	EE 252	Measurement and Instrumentation	6	Dr. Ravindra Kumar Jha
27	EE 210	Digital circuits	6	Dr. Ashwini Sawant
28	CL 303	Process Control and Instrumentation	8	Dr. Pankaj Tiwari
29	CH 335	Application of Nanomaterials	6	Dr. Kalyan Raidongia

As on 27/04/2026