

SUMMER20

S.No.	Course Code	Course Name	Credits	Coordinator	Email	Registered
1	BT202	Bio-thermodynamics	6.00	Dr. Priyadarshi Satpati	psatpati@iitg.ac.in	0
2	BT205	Biophysics	6.00	Dr. Nitin Chaudhary	chaudhary@iitg.ac.in	1
3	BT208.	Molecular Biology & Genetic	8.00	Dr. Biplab Bose	biplabbose@iitg.ac.in	0
4	BT301	Bioinformatics and Computational	4.00	Dr. Anand Baskaran	banand@iitg.ac.in	1
5	CE203	Fluid Mechanics	6.00	Prof. Gautam_ Barua	g_barua@iitg.ac.in	1
6	CE402	Design Project	5.00	Prof. Konjengbam Darunkumar Singh	darun@iitg.ac.in	1
7	CE498	Project	7.00	Dr. Kaustubh Dasgupta	kd@iitg.ac.in	0
8	CH233	Spectroscopic Techniques in	6.00	Prof. Gopal Das	gdas@iitg.ac.in	1
9	CL202	Fluid Mechanics	6.00	Dr. Amit Kumar	amitkumar@iitg.ac.in	2
10	CL203	Chemical Engg. Thermodynamics I	8.00	Prof. Chandan Das	cdas@iitg.ac.in	0
11	CL207	Chemical Engineering	8.00	Dr. Partho Sarathi Gooh Pattader	psgp@iitg.ac.in	1
12	CL314	Numerical Methods in Chemical	6.00	Dr. Prakash Kotecha	pkotecha@iitg.ac.in	2
13	CL625	Fundamentals of Micro-nano	6.00	Prof. Dipankar Bandyopadhyay	dipban@iitg.ac.in	1
14	CL631	Smart Materials	6.00	Dr. Partho Sarathi Gooh Pattader	psgp@iitg.ac.in	2
15	CS101	Introduction to Computing	6.00	Prof. Shivashankar B. Nair	sbnair@iitg.ac.in	2
16	CS202	Discrete Mathematics	8.00	Dr. Ashish Anand	anand.ashish@iitg.ac.in	0
17	CS242	Software Engineering	5.00	Prof. Pradip Kumar Das	pkdas@iitg.ac.in	1
18	CS301	Theory of Computation	6.00	Dr. Deepanjan Kesh	deepkesh@iitg.ac.in	1
19	CS527	Parallel Computer Architecture	6.00	Prof. Hemangee Kalpesh Kapoor	hemangee@iitg.ac.in	0
20	CS549	Computer & Network Security	6.00	Prof. Sukumar Nandi	sukumar@iitg.ac.in	1
21	DD201	Form Studies	8.00	Mr Pankaj Upadhyay	pankaj.upadhyay@iitg.ac.in	0
22	DD203	Materials and Processes	6.00	Mr Pankaj Upadhyay	pankaj.upadhyay@iitg.ac.in	0
23	DD302	Design Analysis	6.00	Ms Sharmistha Banerjee	sharmistha@iitg.ac.in	1
24	DD303	Typography and Grid Systems	8.00	Dr. Udaya Kumar Dharmalingam	d.udaya@iitg.ac.in	0
25	DD321	Modelling & Simulation Techniques	6.00	Prof. Ravi Mokashi Punekar	mokashi@iitg.ac.in	0
26	EE101	Electrical Sciences	8.00	Prof. Samarendra Dandapat	samaren@iitg.ac.in	5
27	EE200	Semiconductor Devices and Circuits	6.00	Dr. Arun Tej Mallajosyula	aruntej@iitg.ac.in	0
28	EE206	Analog Circuits	8.00	Prof. Roy Paily Palathinkal	roypaily@iitg.ac.in	1
29	EE220	Signals, Systems and Networks	8.00	Dr. Salil Kashyap	salilkashyap@iitg.ac.in	4
30	EE221	Probability and Random Processes	8.00	Dr. Suresh Sundaram	sureshsundaram@iitg.ac.in	2
31	EE230.	Principles of Communication	8.00	Dr. Smarajit Das	dass@iitg.ac.in	6
32	EE320	Digital Signal Processing	6.00	Prof. Shaik Rafi Ahamed	rafiyahamed@iitg.ac.in	0
33	EE330	Digital Communication	6.00	Dr. Ribhu	ribhufec@iitg.ac.in	1
34	EE340	Electromagnetic Theory	6.00	Dr. Sisir Kumar Nayak	sknayak@iitg.ac.in	2
35	EE350	Control Systems	6.00	Dr. Srinivasan Krishnaswamy	srinikris@iitg.ac.in	2

36	EE360	Embedded Systems	6.00	Dr. Ribhu	ribhufec@iitg.ac.in	2
37	EE441	Microwave Engineering	6.00	Prof. Ratnajit Bhattacharjee	ratnajit@iitg.ac.in	1
38	EE610	Fundamental of VLSI CAD	6.00	Dr. Gaurav Trivedi	trivedi@iitg.ac.in	1
39	EE692	Detection and Estimation Theory	6.00	Dr. Smarajit Das	dass@iitg.ac.in	0
40	EE693	Advanced Topics in Random	6.00	Prof. Prabin Kumar Bora	prabin@iitg.ac.in	1
41	HS215	Leadership and Communication in	6.00	Prof. Rohini Mokashi Puneekar	rohini@iitg.ac.in	0
42	HS233	Ethnic Conflict and Management	6.00	Dr. Pahi Saikia	pahi@iitg.ac.in	1
43	HS236	Introduction to Phonetics	6.00	Dr. Priyankoo Sarmah	priyankoo@iitg.ac.in	1
44	HS238	Topics in Bilingualism	6.00	Dr. Bidisha Som	bidisha@iitg.ac.in	1
45	HS242	The Short Story : Theory and	6.00	Dr. Kiran Keshavamurthy	kirank@iitg.ac.in	1
46	HS301	Money and Banking	6.00	Prof. Saundaryya Borbora	sborbora@iitg.ac.in	1
47	MA201	Mathematics III	8.00	Prof. M. Guru Prem Prasad	mgpp@iitg.ac.in	2
48	MA225	Probability Theory and Random	8.00	Dr. Subhamay Saha	saha.subhamay@iitg.ac.in	0
49	MA423	Matrix Computations	8.00	Prof. Rafikul Alam	rafik@iitg.ac.in	6
50	MA453	Theory of Computation	6.00	Dr. H. Ramesh	ramesh_h@iitg.ac.in	9
51	MA471	Statistical Analysis of Financial Data	8.00	Dr. Ayon Ganguly	aganguly@iitg.ac.in	2
52	MA543	Functional Analysis	8.00	Dr. Jitendriya Swain	jitumath@iitg.ac.in	1
53	ME101	Engineering Mechanics	8.00	Dr. Nelson Muthu	nelsonm@iitg.ac.in	1
54	ME212	Solid Mechanics I	6.00	Dr. Nelson Muthu	nelsonm@iitg.ac.in	1
55	ME224	Kinematics of Machinery	6.00	Dr. Sajan Kapil	sajan.kapil@iitg.ac.in	1
56	ME313	Dynamics of Machinery	6.00	Dr. Satyajit Panda	spanda@iitg.ac.in	1
57	ME314	Design of Machine Elements	6.00	Prof. K S R Krishna Murthy	ksrkm@iitg.ac.in	3
58	ME324	Heat and Mass Transfer	8.00	Dr. Madhusudhana Rao Gavara	gmadhu@iitg.ac.in	2
59	ME411	Applied Thermodynamics - II	6.00	Dr. Dr. Niranjana Sahoo	shock@iitg.ac.in	0
60	ME498	Project I	8.00	Dr. Pranab Kumar Mondal	pranabm@iitg.ac.in	0
61	ME672	Welding Science and Technology	6.00	Dr. Pankaj Biswas	pankaj.biswas@iitg.ac.in	0
62	ME674	Soft Computing in Engineering	6.00	Dr. Sukhomay Pal	spal@iitg.ac.in	0
63	PH101	Physics-I	6.00	Dr. Santabrata Das	sbdas@iitg.ac.in	1
64	PH102	Physics II	6.00	Dr. Debasish Borah	dborah@iitg.ac.in	7