

Indian Institute of Engineering Science and Technology, Shibpur (IEST, Shibpur)

Seat Matrix: (M.Tech/M.Plan) CCMT- 2023

Department Name	Program	Specialization	Group	OC	EWS	OBC	SC	ST	OCPWD	EWSPWD	OBCPWD	SCPWD	STPWD	Total	
Aerospace Engineering and Applied Mechanics	M.Tech	a) Mechanics of Solids	G1	7	2	5	3	2	1	0	0	0	0	20	
		b) Mechanics of Fluids	G1	6	1	3	2	1	0	0	1	0	0	14	
Architecture Town & Regional	M.Plan	Urban and Regional Planning	G1	10	2	6	3	2	0	0	1	0	0	24	
Civil Engineering	M.Tech	a) Structural Engineering	G1	9	2	5	3	2	0	0	0	1	0	22	
		b) Geotechnical Engineering	G1	6	1	5	2	1	0	1	0	0	0	16	
		c) Water Resources Engineering	G1	4	1	2	1	1	1	0	0	0	0	10	
		d) Transportation Engineering	G1	4	1	3	1	1	0	0	0	0	0	10	
		e) Environmental Engineering	G1	4	1	3	1	0	0	0	0	0	0	10	
Computer Science & Technology	M.Tech	Computer Science & Engineering	G1	10	3	6	4	1	0	0	0	0	1	25	
Electrical Engineering	M.Tech	a) Power & Energy Systems	G1	4	1	2	1	1	0	0	1	0	0	10	
		b) Power Electronics, Machines and Drives	G1	6	2	4	2	1	0	0	0	0	0	15	
		c) Control System & Instrumentation	G1	2	1	2	1	0	0	0	0	0	0	6	
Electronics & Telecommunication Engineering	M.Tech	a) Microelectronics and VLSI Design	G1	5	2	4	2	1	0	0	1	0	0	15	
		b) Microwave Communication	G1	4	0	3	2	0	0	1	0	0	0	10	
		c) Communication Engineering & Signal Processing	G1	8	2	6	3	2	1	0	0	0	0	22	
Information Technology	M.Tech	Information Technology	G1	9	2	6	3	2	1	0	0	0	0	23	
Mechanical Engineering	M.Tech	a) Machine Design	G1	4	1	3	2	1	0	0	0	0	0	11	
		b) Thermal Engineering	G1	3	1	3	2	1	1	0	0	0	0	11	
		c) Manufacturing Science	G1	4	1	3	1	1	0	0	0	1	0	11	
Metallurgy & Materials Engineering	M.Tech	a) Materials Engineering	G1	4	1	3	2	1	0	0	0	0	0	11	
		b) Manufacturing Technology	G1	4	0	2	2	0	0	0	0	0	0	8	
Mining Engineering	M.Tech	a) Mineral and Energy Resources Engineering	G1	9	2	5	3	2	0	0	1	0	0	22	
		b) Geoinformatics	G1	8	2	6	4	1	1	0	0	0	0	22	
School of Advanced Materials, Green Energy and Sensor Systems	M.Tech	Materials Science & Technology	G1	6	2	4	2	1	0	0	0	0	0	15	
		Renewable Energy Science and Technology	G1	5	2	4	2	1	1	0	0	0	0	15	
School of Mechatronics & Robotics	M.Tech	Mechatronics	G1	9	2	5	3	2	1	0	0	0	0	22	
School of VLSI Technology	M.Tech	VLSI Design	G1	9	2	6	3	1	0	0	0	1	0	22	
Centre for Healthcare Science and Technology	M.Tech	Biomedical Engineering	G1	9	2	5	4	1	0	0	1	0	0	22	
Total					172	42	114	64	31	8	2	6	3	2	444

Candidates should have minimum 60% marks (or CGPA 6.5 on a 10-point scale) for Gen/EWS/OBC-NCL whereas 55% marks (or CGPA 6.0 on a 10-point scale) for SC/ST/PwD in the qualifying degree aggregate of all semesters/years.