SEAT MATRIX FOR MTECH/MDES/MSR/MA PROGRAMMES 2026-27, IIT GUWAHATI

Academic Division	Discipline	Specialisation	OPEN	Gen-EWS	SC	ST	OBC-NCL	Total	Grand Total
Master of Technology (MTech)									
Computer Science and Engineering	Computer Science and Engineering	---	28	7	10	5	18	68	**68**
Electronics and Electrical Engineering	Electronics and Electrical Engineering	Communication Engineering	8	2	3	2	5	20	**97**
		Power Engineering	7	1	2	1	4	15	
		Microelectronics, Photonics and RF Engineering	4	1	1	1	3	10	
		Signal Processing and Machine Learning	8	2	3	2	6	21	
		VLSI and Nanoelectronics	8	2	3	2	5	20	
		Systems, Control and Automation	4	1	2	1	3	11	
Mechanical Engineering	Mechanical Engineering	Aerodynamics and Propulsion	5	1	2	1	3	12	**131**
		Computational Mechanics	5	1	2	1	3	12	
		Manufacturing Science and Engineering	12	3	5	2	8	30	
		Fluids and Thermal Engineering	14	4	5	3	10	36	
		Machine Design	16	4	6	3	12	41	
Civil Engineering	Civil Engineering	Earth System Science and Engineering	5	1	2	1	3	12	**132**
		Environmental Engineering	8	2	3	1	6	20	
		Geotechnical Engineering	9	2	4	2	6	23	
		Construction Engineering and Management[1]	4	1	1	1	2	9	
		Structural Engineering	11	3	4	2	7	27	
		Transportation Systems Engineering	8	2	3	1	5	19	
		Water Resources Engineering and Management	9	2	3	2	6	22	
Biosciences and Bioengineering	Biotechnology	-	18	4	7	3	12	44	**44**
	Bioengineering	-	4	1	1	1	3	10	**10**
Chemical Engineering	Chemical Engineering	Materials Science and Technology	8	2	3	1	6	20	**75**
		Petroleum Science and Technology	16	4	6	3	11	40	
		Computer Aided Process Engineering	7	1	2	1	4	15	

Academic Division	Discipline	Specialisation	OPEN	Gen-EWS	SC	ST	OBC-NCL	Total	Grand Total
Agro and Rural Technology	Rural Technology	-	5	1	2	1	3	12	**12**
Centre for Intelligent Cyber Physical Systems[2]	Robotics and Artificial Intelligence (Regular)	-	12	3	5	2	8	30	**40**
	Robotics and Artificial Intelligence (Sponsored)	-	4	1	1	1	3	10	
Jyoti and Bhupat Mehta School of Health Sciences and Technology	Biomedical Science and Engineering	Medical Devices and Diagnostics	8	2	3	1	6	20	**40**
		Regenerative Medicine, Stem Cells and Therapeutics	8	2	3	1	6	20	
Interdisciplinary	Data Science	-	8	2	3	2	5	20	**20**
Interdisciplinary	Food Science and Technology	-	2	0	1	1	1	5	**5**
Master of Design (MDes)									
Design[3]	Design	-	13	3	5	3	9	33	**33**
Master of Science (Research) (MSR)									
Energy Science and Engineering	Energy Science and Engineering	-	7	2	3	1	5	18	**18**
Master of Arts (MA)									
Humanities and Social Sciences	Liberal Arts	-	12	3	5	2	8	30	**90**
	Development Studies	-	24	6	9	5	16	60	

1. *The specialization "Infrastructure Engineering and Management" has been renamed as "Construction Engineering and Management". Approval is awaited.*

2. *The Centre for Intelligent Cyber Physical Systems is proposed to be merged with other Academic Centres to form a new academic entity, tentatively titled "School of Sustainable Urban Development." The merger will take effect after the completion of all required administrative procedures and approvals. Upon formal notification of the establishment of the new School, the selection of new MTech students will be made officially through the new School.*

3. *MDes (EPD) programme is suspended until further notification in this regard.*

Note:

*5% of the total seats are reserved for PWD candidates.

#The candidates under Non-Regular Category can occupy a maximum of 10% of total seats in each discipline of a programme for the Academic Year 2026-27.

@The Institute has the right to modify the above given seat matrix at the time of commencement of the seat allocation process without any further information or notification.