

Table2: Eligibility for Admission in various M.Tech. Programmes

Discipline of Qualifying Degree	Qualifying Discipline Code	Eligible M.Tech. 2020 Programme Codes (to which applications can be submitted) For details on additional requirements for each Programme, Refer Table 3
Qualifying Disciplines in Engineering / Technology		
Aeronautical/Aerospace Engineering	AE	AE1,AM1,AM2,BT1,CL1,CS1,MA1,ME1,ME2,ME3,OE2,PE1
Agricultural Engineering	AG	BT1,CE2,CE4,CL1,CS1,PE1
Architecture (B.Arch.)	AR	BT1,CE1,CE6,CL1,CS1,PE1
Automobile Engineering	AU	AE1,AM1,BT1,CL1,CS1,ME1,ME2,ME3,PE1
Biochemical Engineering	BI	BT1,CH1,CL1,CS1,PE1
Biomedical Engineering	BM	AM2,BT1,CL1,CS1,EE4,PE1
Biotechnology	BT	BT1,CE2,CL1,CS1,MM1,PE1
Civil Engineering	CE	AE1,AM1,AM2,BT1,CE1,CE2,CE3,CE4,CE5,CE6,CL1,CS1,MA1,OE1,OE2,PE1
Chemical Engineering	CH	AE1,AM1,AM2,BT1,CA1,CE2,CH1,CL1,CS1,MA1,ME1,MM1,PE1
Ceramics	CR	BT1,CL1,CS1,MM1,PE1
Computer Science	CS	AE1,AM2,BT1,CL1,CS1,MA1,PE1
Electronics and Communications Engineering*	EC	AE1,AM2,BT1,CL1,CS1,EE1,EE2,EE3,EE4,EE5,EE6,MA1,ME3,PE1
Electrical and Electronics Engineering*	EE	AE1,AM2,BT1,CL1,CS1,EE1,EE2,EE3,EE4,EE5,EE6,MA1,ME3,PE1,PH1
Energy Engineering	EN	AE1,BT1,CL1,CS1,EE2,ME1,PE1
Engineering Physics	EP	BT1,CL1,CS1,EE1,EE2,EE3,EE4,EE5,EE6,PE1,PH1
Environmental / Environmental and Civil Engineering	EV	BT1,CE2,CE4,CH1,CL1,CS1,PE1
Industrial Engineering	IE	BT1,CL1,CS1,ME3,PE1
Instrumentation	IN	AE1,AM2,BT1,CL1,CS1,EE1,EE2,EE3,EE4,EE5,EE6,ME3,PE1
Information Technology	IT	BT1,CL1,CS1,PE1
Mechanical Engineering	ME	AE1,AM1,AM2,BT1,CE2,CE4,CL1,CS1,MA1,ME1,ME2,ME3,MM1,OE1,OE2,PE1
Manufacturing Engineering	MF	AE1,BT1,CL1,CS1,ME3,MM1,PE1
Machine Tool Engineering	ML	BT1,CL1,CS1,ME3,PE1
Metallurgical and Materials Engg.	MM	AE1,AM1,AM2,BT1,CL1,CS1,MA1,MM1,PE1,PH1
Marine Engineering	MR	BT1,CL1,CS1,ME1,PE1
Naval Architecture	NA	AE1,AM1,BT1,CL1,CS1,MA1,OE1,OE2,PE1
Petroleum Engineering	PE	BT1,CL1,CS1,ME1,PE1
Production and Industrial Engg.	PI	BT1,CL1,CS1,ME3,PE1
Production Engineering	PR	AE1,AM1,BT1,CL1,CS1,ME3,MM1,PE1
Other Disciplines in Engineering/Technology	ZE	AE1,AM1,AM2,BT1,CA1,CE1,CE2,CE3,CE4,CE5,CE6,CH1,CL1,CS1,EE1,EE2,EE3,EE4,EE5,EE6,ME1,ME2,ME3,MM1,OE1,OE2,PE1,PH1
Qualifying Disciplines in Science		
Chemistry	CY	CA1,CS1,MM1,PE1,PH1
Geology and Geophysics	GG	CS1,PE1
Mathematics /Applied Mathematics	MA	CS1,MA1,PE1
M.Sc. Computer Science	MC	CS1,PE1
Master of Computer Applications	MP	CS1,PE1
Materials Science	MS	CS1,MM1,PE1,PH1
Nanotechnology	NT	CS1,MM1,PE1,PH1
Operations Research	OR	CS1,PE1
Physics/Applied Physics	PH	CS1,EE5,MA1,MM1,PE1,PH1
Statistics	ST	CS1,PE1
Master's Degree in Life Sciences	ZL	CS1,PE1
Other Disciplines in Science	ZS	AE1,CA1,CH1,CS1,ME1,ME2,MM1,PE1

*Applicant of Electrical Engineering at IITs can choose either EE or EC.