

**Department of Electrical Engineering
Indian Institute of Technology Kanpur, India
(PG-Admission-2018-19, Semester – II)**

M.S. by Research (MS(R)) Shortlisting Criteria

(GN= General, OBC= Other Backward Class, OBC-NCL = OBC-Non-Creamy Layer, SC = Scheduled caste, ST= Scheduled tribe, MVLSI = Microelectronics & VLSI, SPCOM = Signal Processing, Communications & Networks, RF = RF and Microwave, PT = Photonics, PE = Power Engineering, CA = Control & Automation)

EE department is admitting MS(R) students in all specializations.

Stream	GN/OBC BTech \geq 55% (5.5 CPI)	OBC-NCL BTech \geq 55% (5.5 CPI)	SC Passed BTech	ST/PwD Passed BTech	*Part-Time /Sponsored
	GATE Score	GATE Score	GATE Score	GATE Score	
MVLSI	489	GATE qualified	GATE qualified	GATE qualified	B.Tech. GN:65% (6.5 CPI); OBC:60% (6.0 CPI); SC/ST:Passed
SPCOM	405	GATE qualified	GATE qualified	GATE qualified	
RF	GATE qualified	GATE qualified	GATE qualified	GATE qualified	
PT	GATE qualified	GATE qualified	GATE qualified	GATE qualified	
PE	558	340	GATE qualified	GATE qualified	
CA	514	GATE qualified	GATE qualified	GATE qualified	
B.Tech. from IITs: Passed BTech \geq 6.5 overall CPI and 8.0 CPI in last two years.					

*** \geq 2 Year experience required, \geq 1 Year experience required for government organizations**

Part Time/Sponsored/External candidates: The sponsoring organization must specifically undertake to provide full salary to the candidate and to relieve him/her to pursue the program as specified in PG manual (bring signed letter during interview).

GATE Subjects for Admissions to MTech/MS(R) Programs

Code for stream of specialization	GATE subjects
Control and Automation	EE, EC, IN
Microelectronics and VLSI	EC
Photonics	EC, PH
Power Engineering	EE
RF and Microwaves	EC
Signal Processing, Communication and Networks	EC

Note: A candidate who satisfies the above-mentioned criteria may still not be present in the list of shortlisted candidates for any of the following reasons:

1. Has not applied for the streams he/she is eligible for.
2. GATE discipline of the candidate makes him/her ineligible for the stream/s he/she has applied.

These details are mentioned at <http://www.iitk.ac.in/ee/admissions>

3. Application might have been incomplete or fee not paid.

For further information please contact us at the telephone number 0512-259-6670, or e-mail: dpgcee@iitk.ac.in and copy chhavis@iitk.ac.in