Inviting Applications for admission to M.Tech Programme at IIT Ropar for the Academic Year 2024-25

Indian Institute of Technology Ropar invites applications for M.Tech programme in the Departments of Chemical Engineering, Civil Engineering, Computer Science & Engineering, Electrical Engineering, Mechanical Engineering and Biomedical Engineering, for Academic year 2024-25.

Click here for detailed Information Brochure for M.Tech. Admissions 2024-25.

THE LAST DATE FOR SUBMISSION OF APPLICATION IS 15.04.2024.

- Sponsored candidates/IIT graduates:- Click Here to apply online.
- Other candidates are required to click on the link(s) given below to apply online,

Specialization and minimum eligibility criteria for individual departments are given below:

Department	Specialization	Eligibility	Seats	GATE Paper Code Required
Chemical Engineering	Chemical Engineering	Eligibility Requirements: Candidates with B Tech/B.E/M Sc with valid score of GATE Click Here to apply online.	12	CH
Civil Engineering	Water Resources and Environment	Eligibility Requirements: Candidates with B.Tech/B.E in Civil, Environmental, Water resources, Agricultural Engineering and related areas with valid score of GATE. Click Here to apply online.	15	AG CE
	Structural Engineering and Geomechanics	Eligibility Requirements: Candidate with B.Tech or B.E in Civil Engineering with Valid score of GATE (Civil Engineering (CE)) Click Here to apply online.	12	CE

Computer Science and Engineering	Computer Science and Engineering	Eligibility Requirements: Candidates with B.Tech /B.E/MCA or M.Sc in the appropriate area with the valid GATE score in Computer Science and information Technology(CS),Electronics and communication Engineering (EC),and /or Mathematics (MA) Click Here to apply online.	20	CS EC MA
Artificial Intelligence		Eligibility Requirements: Candidates with B.Tech /B.E/MCA in the appropriate area with the valid GATE score in Computer Science and Information Technology(CS), Click Here to apply online.	15	CS
Electrical Engineering	Communication and Signal Processing	Eligibility Requirements: Candidates with B. Tech./B.E or M. Sc. in the appropriate area B.Tech. from IITs with CGPA more than 8.0 (SC/ST 7.5) are eligible to apply without GATE. Click Here to apply online.	15	EC
	Microelectronics and VLSI Design	Eligibility Requirements: Candidates with B.Tech /B.E or M.Sc. in Electronics and Communication Engineering or Computer Science Engineering or equivalent with valid GATE. Click Here to apply online.	21	EC

			15	ЕС
	Power Engineering	Eligibility Requirements: Candidates with B. Tech./B.E or M. Sc. in the appropriate area B.Tech. from IITs with CGPA more than 8.0 (SC/ST 7.5) are eligible to apply without GATE. Click Here to apply online.	15	EE
	Manufacturing Engineering (MF)	Eligibility Requirements: Candidates with B.Tech./B.E in Mechanical Engineering or relevant area	45	ME
	Mechanics and Design (MD)	B.Tech. from IITs with CGPA more than 8.0 (SC/ST 7.5) are eligible to apply without GATE.		
		Click Here to apply online.		
Mechanical Engineering	Thermal & Fluids Engineering (TF)	Click Here to apply online.		
		Click Here to apply online.		
	Computational Mechanics	Eligibility Requirements: B.Tech or BE in Mechanical, Aerospace, Production, Automobile Engineering Click Here to apply online.	15	ME AE PI
Biomedical Engineering	Biomedical Engineering	Eligibility Requirements: A Bachelor's degree in engineering (BE / BTech), with a minimum of 60 percent marks (6.5 grade points on a scale of 10) and a valid GATE score. Relaxation for SC/ST candidates as per GOI rules, Or A Master's degree in Science (MSc / MS), or equivalent, with a minimum of 60 percent marks (6.5 grade points on a scale of 10) and a valid GATE score. Relaxation for SC/ST candidates as per GOI rules, Or A Bachelor's degree in medicine/surgery (MBBS), pharmaceutical sciences (BPharm), veterinary science (BVSc), or dental surgery (BDS), with a minimum of 60 percent marks (6.5 grade points on a	15	AG BM CH CS CY EC EE IN A ME H XL XL

scale of 10) and a valid GATE score. Relaxation for SC/ST candidates as per GOI rules B.Tech. from IITs with CGPA more than 8.0 (SC/ST 7.5) are eligible to apply without GATE
Click Here to apply online.

Selection will be based on the GATE performance for the year 2022/2023/2024. Please note that the candidates are required to register on "Common Offer and Acceptance Portal" (COAP) 2024 (<u>https://iitk.ac.in/coap2024/</u>) before applying online to the Institute. You are required to look at COAP Website for all round of the offers.

Financial Assistance – GATE fellowship at the rate of Rs. 12400/- p.m. (tenable for a maximum period of 24 months) will be awarded to Indian Nationals doing the M.Tech. Programmes, subject to Institute rules. They are required to assist the department for 8 hours of work per week related to academic activities of the department such as laboratory demonstration, tutorials, evaluation of assignments, test papers, seminars, research projects etc.

Reservation of Seats- Seats are reserved for Indian National under the categories, SC/ST/OBC (Non- creamy layer)/ EWS(Economically Weaker Section) and PWD (persons with Disability) according to the Government of India rules.

In all matters relating to admission to M Tech programme, the decision of the M Tech Admission Committee is final.

Last Date for applying online is 15-04-2024. The candidate is required to pay application fees of Rs.500/- for GEN/OBC/EWS category and Rs.250/- for SC/ST/PWD. Please follow the below steps for payment of application fees through SB collect option by clicking on the link while filling the online application form.

- 1. Go to (https://www.onlinesbi.com/)
 - 2. Select SB Collect
 - 3. Tick the terms and conditions and continue
 - 4. Select state--Punjab
 - 5. Select Educational Institute--IIT Ropar
 - 6. Select the option for payment category:
 - a) M.Tech Application Fee admission AY24-25 GEN/OBC/EWS
 - b) M.Tech Application Fee admission AY24-25 SC/ST/PwD
 - 7. Pay the requisite fee.
 - 8. Write the DU no./Transaction id and date on the online application form.

The above link of fees will be activated from 18th March 2024. For any information/query, please write to coapcell@iitrpr.ac.in Nota Bene:

COAP (Common offer acceptance portal)

All admission offers will be displayed on the Common Offer Acceptance Portal (COAP). Candidates must register at the COAP portal for viewing and accepting their offers. Registration on COAP portal is free. Candidates are advised to download COAP 2024 information Brochure and follow the guidelines for participation. However note that, COAP is not an application portal for M.Tech admissions. COAP registration number is a mandatory field for registration on the M.Tech applications portal of IIT Ropar.

Admission Helpline Nos.

Please call during office hours10:00 am to 5:00pm and working days: Monday to Friday

For Hostel Related Queries: 01881-231177, 231182 For Placement Related queries: 01881-232765 For any other queries relating to admissions: 01881-231176, 231111,231115,231114 Please write any query : coapcell@iitrpr.ac.in