INDIAN INSTITUTE OF TECHNOLOGY JAMMU
Admission to Full time Regular M.Tech Programmes for
July / August 2025-26 Session

Indian Institute of Technology Jammu invites applications for admission to the following full time Regular (offline) M.Tech programmes for the session 2025-26:

<u>**Programme Name**</u>
M.Tech in Computer Science Engineering
M.Tech in Civil Engineering with Specialization in Structural Engineering
M.Tech in Civil Engineering with Specialization in Tunnel Engineering
M.Tech in Electrical Engineering with Specialization in Communications and Signal Processing
M.Tech in Electrical Engineering with Specialization in VLSI Design
M.Tech in Mechanical Engineering with Specialization in Thermal and Energy Systems Engineering
M.Tech in Mechanical Engineering with specialization in Mechanical System Design
M. Tech in Biosciences and Bioengineering with specialization in Medical Devices

The minimum eligibility criteria for each program are given below:

Programme	Minimum Eligibility Criteria
M. Tech in Computer Science and Engineering	1. Candidates should have qualified their qualifying degree (B.Tech/B.E./M.Sc.) in Computer Science and Engineering, Electronics Engineering, Mathematics and Statistics. The candidates must have a valid GATE Score card with a minimum of 300 score (for SC/ST category the minimum is 200 score). Computer Science and Engineering (CS), Electronics Engineering (EC), Mathematics (MA) and Statistics (ST) would be the required subject Paper codes in the GATE examination. 2. Candidates who have qualified AMIE or Grad IETE qualifications may also be considered for admission based on their performance in AMIE/Grad IETE. Such candidates will have to complete 24 valid credits specified by concerned DPGC along with a valid GATE score. 3. General category candidates should have minimum 60% marks in aggregate or minimum 6.0 CGPA on a 10- point scale in B.Tech/B.E/M.Sc. Relaxation of 5% will be given to the SC/ST/OBC-NCL/PWD/EWS candidates. Note: Above mentioned criterion is primary screening criteria and a higher cut off may be decided by the selection committee for shortlisting. Further a technical round of written test and/or interview will be conducted for selecting the candidates. Based on the GATE score and performance in the written exam and/or interview, only the selected candidates will be communicated through COAP with an offer for admission in M.Tech.
M. Tech in Civil Engineering with specialization in Tunnel Engineering	1. For the General category candidates, the minimum requirement is 65% marks in aggregate/ equivalent CGPA in B.E./B.Tech. /AMIE Civil Engineering. 2. For SC /ST /OBC-NCL /EWS /PWD candidates, relaxation of 5% or 0.5 CGPA of the above criterion is allowed. 3. The candidate must have a valid GATE scorecard with GATE paper code CE. Note: Above mentioned criterion is primary screening criteria and a higher cut off may be decided by the selection committee for shortlisting. Further a technical round of written test and/or interview will be conducted for

	selecting the candidates. Based on the GATE score and performance in the written exam and/or interview, only the selected candidates will be communicated through COAP with an offer for admission in M.Tech.
M. Tech in Civil Engineering with specialization in Structural Engineering	1. For the General category candidates, the minimum requirement is 65% marks in aggregate/ equivalent CGPA in B.E./B.Tech/AMIE Civil Engineering. 2. For SC /ST /OBC-NCL /EWS /PWD candidates, relaxation of 5% or 0.5 CGPA of the above criterion is allowed. 3. The candidate must have a valid GATE scorecard with GATE paper code CE. Note: Above mentioned criterion is primary screening criteria and a higher cut off may be decided by the selection committee for shortlisting. Further a technical round of written test and/or interview will be conducted for selecting the candidates. Based on the GATE score and performance in the written exam and/or interview, only the selected candidates will be communicated through COAP with an offer for admission in M.Tech.
M. Tech in Electrical Engineering with specialization in Communication and Signal Processing	1. BE/B.Tech/MSc in Electronics Engineering/ Electronics and Communication Engineering/ Electronics and Instrumentation Engineering/ Electrical and Electronics Engineering/ Electronics and Telecommunication / Electrical Engineering with 60% aggregate marks or equivalent CGPA. 2. A minimum of 60% marks or an equivalent CGPA in secondary (X) and senior secondary (XII) school examinations. A relaxation of 5% marks or equivalent may be given in either of secondary (X) or senior secondary (XII) school examinations. 3. The candidates must have a valid GATE Score card with EC paper code and have scored a minimum of 300 score (for SC/ST/PWD category the minimum score is 200). Note: Above mentioned criterion is primary screening criteria and a higher cut off may be decided by the selection committee for shortlisting. Further a technical round of written test and/or interview will be conducted for selecting the candidates. Based on the GATE score and performance in the written exam and/or interview, only the selected candidates will be

	communicated through COAP with an offer for admission in M.Tech.
M. Tech in Electrical Engineering with specialization in VLSI Design	1. BE/B.Tech/MSc in Electronics Engineering/ Electronics and Communication Engineering/ Electronics and Instrumentation Engineering/ Electrical and Electronics Engineering/ Electronics and Telecommunication/ Electrical Engineering with 60% aggregate marks or equivalent CGPA. 2. A minimum of 60% marks or an equivalent CGPA in secondary (X) and senior secondary (XII) school examinations. A relaxation of 5% marks or equivalent will be given in either of secondary (X) or senior secondary (XII) school examinations. 3. The candidates must have a valid GATE Score card with EC paper code and have scored a minimum of 300 score (for SC/ST/PWD category the minimum score is 200). Note: Above mentioned criterion is primary screening criteria and a higher cut off may be decided by the selection committee for shortlisting. Further a technical round of written test and/or interview will be conducted for selecting the candidates. Based on the GATE score and performance in the written exam and/or interview, only the selected candidates will be communicated through COAP with an offer for admission in M.Tech.
M. Tech in Mechanical Engineering with specialization in Thermal and Energy System	1. Candidates should have B.E./B.Tech./ A.M.I.E in Mechanical / Aerospace/ Aeronautical/ Chemical Engineering/ MSc. Physics with relevant courses applicable to specialization under consideration. 2. General category candidates should have minimum 60% marks in aggregate or minimum 6.0 CGPA on a 10 point scale. Relaxation of 5% will be given to the SC/ST/OBC-NCL/PWD/EWS candidates. 3. Candidates should have a valid score card of GATE Qualified in Mechanical Engineering (ME) / Aerospace Engineering (AE)/ Energy Engineering (XE)/ Chemical Engineering (CH)/ Physics (PH) / Engineering Sciences (XE). Candidates who appeared for the Engineering Sciences (XE), should have written any two papers of the following - Fluid Mechanics (XE - B),

	Thermodynamics (XE - F), Atmospheric and Ocean Science (XE - H). Note: Above mentioned criterion is primary screening criteria and a higher cut off may be decided by the selection committee for shortlisting. Further a technical round of written test and/or interview will be conducted for selecting the candidates. Based on the GATE score and performance in the written exam and/or interview, only the selected candidates will be communicated through COAP with an offer for admission in M.Tech.
M.Tech in Mechanical Engineering with specialization in Mechanical System Design	1. A candidate should have B.E./B.Tech or equivalent degree Mechanical Engineering/ Automotive Engineering/ Mechatronics Engineering/ Robotics and Automation Engineering/ Energy Engineering/ Materials and Metallurgical Engineering/ Marine Engineering/ Aerospace and Avionics Engineering/ Applied Mechanics 2. General category candidates should have minimum 65% marks in aggregate or minimum 6.5 CGPA on a 10-point scale. Relaxation of 5% will be given to the SC/ST/OBC-NCL/PWD/EWS candidates. 3. Candidates should have valid score card of GATE in Mechanical Engineering (ME)/ Aerospace Engineering (AE)/ Production and Industrial Engineering (PI)/ Engineering Sciences (XE) with Engineering Mathematics (XE-A) and Solid Mechanics (XE-D) papers/ Naval Architecture and Marine Engineering (NM) Note: Above mentioned criterion is primary screening criteria and a higher cut off may be decided by the selection committee for shortlisting. Further a technical round of written test and/or interview will be conducted for selecting the candidates. Based on the GATE score and performance in the written exam and/or interview, only the selected candidates will be communicated through COAP with an offer for admission in M.Tech.
M. Tech in Biosciences and Bioengineering with specialization in Medical Devices	1. B.E./B.Tech/MSc/B.Pharm/MBBS in Biomedical Engineering/ Agricultural Engineering /Biotechnology/ Life Sciences/ Engineering Sciences/ Ecology and Evolution/ Chemistry / Chemical Engineering/ Environmental Science and Engineering /Electronics Engineering / Electronics and Communication

	Engineering/ Instrumentation Engineering / Computer Science and Information Technology/ Textile Engineering and Fibre Science/ Mechanical Engineering/ Physics/ MBBS with 60% aggregate marks or equivalent CGPA. A relaxation of 5% (0.5 in CGPA) will be given to the SC/ST/OBC/PWD/EWS Candidates.
	2. A minimum of 60% marks or an equivalent CGPA in secondary (X) and senior secondary (XII) school examinations. A relaxation of 5% marks or equivalent will be given in either of secondary (X) or senior secondary (XII) school examinations.
	3. The candidates must have a valid GATE Score card with any one paper code from: BM, AG, BT, XL, XE, EY, CY, CH, ES, EE, EC, IN, CS, TF, ME, PH.
	Note: Candidates will be screened based on B.E./B.Tech/MSc/B.Pharm/MBBS score and GATE score. The cut-off marks will be decided by the M.Tech selection committee of the department. Merely appearing for written exam will not guarantee a call for the interview. Based on the GATE score and performance in the written exam and interview, only the selected candidates will be communicated through COAP with an offer for admission in M.Tech.

Note:

1.   Relaxation for reserved category students will be as per Government norms for all M.Tech Programmes.

2.   Invalid/wrong GATE score will lead to cancellation of the candidature. No representation will be entertained.

Course Fee Structure:

For details of course fee structure, please visit the following link: https://iitjammu.ac.in/fee

Application Fee:

Application Fee per department (non-refundable): Rs.300/- for General/Gen-EWS/OBC category and Rs.200/- for SC/ST/PWD category candidates. The candidates can deposit the requisite application fee by using net banking or debit/credit card facilities. Additional charges will be applicable as per the rule of the concerned bank. The Fee will not be accepted through any other mode.

Reservation:

The reservation of seats in admissions for SC, ST, OBC-NCL, EWS categories and for Persons with Disability (PwD) will be as per Govt. of India guidelines. The category certificate should be in the central government format only.

Application Procedure:

It is mandatory for all candidates applying for M.Tech programmes to register at Common Offer Acceptance Portal https://gate.iisc.ac.in/coap2025/index.php and COAP registration number is mandatory for filling the application form on the IIT Jammu application portal. The applicant is responsible for the information provided. IIT Jammu or COAP does not take any responsibility for the wrong information provided by the candidates and further consequences.

Application on IIT Jammu website:

After registering on COAP website, the candidates shall complete the application form on the IIT Jammu website. For admission to M.Tech. Programmes, candidates need to register and fill the online application by accessing the website https://saral.iitjammu.ac.in/pgapplication. Only online applications will be accepted.

Important Dates:

Start Date of submitting Online Application: 25 March 2025
Last Date of submitting Online Application: 15 April 2025

Offer of Admission will be through COAP. For more details visit COAP registration website https://gate.iisc.ac.in/coap2025/index.php. Institute reserves the right to change any of the above-mentioned dates.

Submission of final year mark sheets/provisional certificate of the qualifying degree:

The admission to an M.Tech programme will be provisional unless the final year mark sheet or transcript, Qualifying degree certificates and other necessary documents are submitted.

1)   A Qualifying degree certificate/ provisional certificate needs to be submitted at the time of admission.

2)   If a provisional certificate is submitted at the time of admission, the students are required to submit the qualifying degree certificate within 15 days of the commencement of the classes.

3)   Cases of students who do not submit the certificates with in first semester will be reported to the SPGB for further decisions/actions.

4)   No scholarship will be provided to the students until all the required documents along with the final qualifying degree certificates are submitted physically.

Other Important Instructions:

The candidates are advised to read every instruction given in this document carefully before applying online.

1)   Candidates are requested to apply online only. Hard copy of the application need not be submitted. Physical applications will not be considered.

2)   The prescribed qualifications and experience are the minimum requirement and the mere fact that a candidate possesses the same will not entitle him/her for being called for test/interview.

3)   Departments/Centres of the Institute reserve the right to restrict the number of candidates to be called for test/interview to a reasonable number, based on qualifications and/or experience.

4)   All the information in application form should be filled carefully. IIT Jammu will not be responsible for wrong entries. Candidates shall be responsible for the correctness and authenticity of the information/ documents provided in the online application.

5)   Online application submitted by the candidates shall be considered final and binding. Requests for making corrections in the online application will not be entertained after the last date.

6)   Online application found incomplete/ incorrect in any form will be summarily rejected. No correspondence /communication will be entertained in this regard.

7)   Online applications will be scrutinized; relevant documents will be checked/verified for their authenticity.

8)   Students shall be governed by ordinance/ regulations of IIT Jammu in vogue.

9)   The Institute has the right to cancel, at any stage, the admission for the candidate who is found admitted to a course to which he/she is not entitled, being unqualified or ineligible in accordance with the statutes and regulations in force.

10)   The candidates should ensure that they fulfil all the eligibility conditions as specified. Their admission will be purely provisional subject to confirmation that they satisfy the prescribed eligibility conditions. Mere issue of call letters to the candidates will not imply that his/her candidature has been found eligible.

11)   The Institute reserves the right to verify the antecedents or documents submitted by the candidate at any time during their period of study. In case it is found that the documents submitted by the candidate are not genuine, then his/her admission shall be terminated.

12)   Merely applying for / being shortlisted/appearing for the interview / written test / or subsequent processes does not imply that a candidate will necessarily be admitted at IIT Jammu. No request for considering the candidature in the department/programme, other than in which applied through online mode, will be entertained.

13)   Candidates are advised to fill their correct and active e-mail addresses in the online application as all correspondence will be made by the Institute through e-mail. Test/Interview schedule will be emailed in due course to the candidates in their registered e-mail. Further, please visit the Institute website regularly, for subsequent amendments in the advertisement and results.

14)   After joining, Hostel and Mess facilities can be provided as per the availability.

Contact Details: For any query or information, applicants can write to us on pgoffice.acad@iitjammu.ac.in or contact 0191-2570633.