

भारतीयप्रौद्योगिकीसंस्थानजम्म् Indian Institute of TechnologyJammu जगती, राष्ट्रीयराजमार्ग -44, नगरोटा, जम्मू (जम्मूऔरकश्मीर) – 181221 Jagti NH-44, Nagrota, Jammu (Jammu and Kashmir) – 181221

No. IITJMU/Acad/2020/42

20 March 2020

# Admission to M.Tech Programmes for July 2020 Session

Indian Institute of Technology, Jammu invites application for admission in M.Techprogramme for the session 2020-21 in the following Departments/specializations:

- 1. Civil Engineering Department: Tunnel Engineering
- 2. Computer Science Engineering Department: Data Science
- 3. Computer Science Engineering Department: Information Security
- 4. Electrical Engineering Department: Communications and Signal Processing
- 5. Jointly offered by the Mechanical Engineering Department and Chemical Engineering

  Department: Thermal and Energy Systems Engineering

## **Eligibility Criteria:**

Programme	Eligibility Criteria
M.Tech In Tunnel Engineering	B.E/B.Tech in Civil Engineering, with a minimum of 65% marks in aggregate or a minimum CGPA of 6.5 on a 10 point scale.
(Civil EngineeringDepartment )	Candidates with BE/BTech degrees in other disciplines consistent with Tunnelling Engineering may also be considered for admission.
	The candidate must have a valid GATE scorecard.
	Note:-Candidates will be screened based on B.E/B.Tech marks and GATE score, and will be called for a written test and interview.
M.Tech In Data Science  (Computer Science Department)	1. Candidates should have qualified their qualifying degree (B.Tech/B.E./M.Sc.) in Computer Science and Engineering, Electronics Engineering, Mathematics and Statistics. These candidates must have a valid GATE Score and secured a minimum of 300 marks (for SC/ST category the minimum is 200 marks) in the Valid GATE scorecard. Computer Science and Engineering, Electronics Engineering, Mathematics, and Statistics would be the required subject specializations at the GATE examination.
	2. Candidates who have graduated from an IIT in Computer Science and Engineering, Electronics Engineering must have secured a minimum CGPA of 8.5 in their qualifying examination. For SC/ST candidate's minimum CGPA required is 6.75. These candidates may not have a valid GATE Score.

M.Tech In Information Security  (Computer Science Department)	3. Candidates who have qualified AMIE or Grad IETE qualifications will 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 DRC/CRC/PEC along with a valid GATE score.  Note: - Above-mentioned criterion is primary screening criterion and further technical round of test/interview will be conducted for selecting the candidates in M.Tech. (CSE) program at IIT Jammu  Eligibility criteria is same as for M.Tech in Data Science.
M.Tech In Communications and Signal Processing	BE/B.Tech in ECE/EIE/EEE/ETC/EE with First class throughout in education qualification (5% relaxation in 10th or 12th).
(Electrical Engineering Department)	Special consideration for B.E./B.Tech. degree from an IIT with CGPA of 8.0 and a valid GATE score.
	<ol> <li>A minimum of 60% marks or a CGPA of 6.0 on a 10.00 point scale in secondary (X<sup>th</sup>) and senior secondary (XII<sup>th</sup>) school examinations.</li> <li>A relaxation of 5% marks or equivalent will be given in either of secondary (X<sup>th</sup>) or senior secondary (XII<sup>th</sup>) school examinations.</li> </ol>
	<b>Note:</b> - Candidates will be screened based on B.E/B.Tech marks and GATE score, and will be called for a written test and/or interview.
M.Tech In Thermal & Energy Systems Engineering  (Jointly offered by the Mechanical Engineering Department and	<ol> <li>B.E/B.Tech/AMIE in Mechanical Engineering or Chemical Engineering, with a minimum of 65% marks in aggregate or a minimum CGPA of 6.5 on a 10 point scale.</li> <li>The candidate must have a valid GATE scorecard.</li> </ol> Note: - Candidates will be screened based on B.E/B.Tech marks and GATE score, and will be called for a written test and/or
Chemical Engineering Department)	interview.

Note: Relaxation for reserved category students will be as per Government norms for all M.TechProgrammes.

#### **Course Fee Structure:**

For details of course fee structure, please visit the following link: https://iitjammu.ac.in/Programme/pgadmissions/MTech-Fee-2020-2021.pdf

### **Application Fee:**

Application Fee per department (non-refundable): Rs.300/- for General/Gen-EWS/OBC category and Rs.100/- for SC/ST/PWD category candidate. 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, EWS categories and for Persons with Disability (PwD) will be as per Government of India rules.

#### **APPLICATION PROCEDURE:**

For admission to M.tech.programmes, candidates need to register and fill the application ONLINE only by accessing the website <a href="https://erp.iitjammu.ac.in/pgapplication">https://erp.iitjammu.ac.in/pgapplication</a>.

## **Important Dates:**

Start Date of Online Application: 20 March 2020 Last Date of Online Application: 25 April 2020 For more detail kindly visit the schedule link.

https://iitjammu.ac.in/Programme/pgadmissions/schedule-mtech-2020-2021.pdf

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

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

- 1. A provisional certificate of the qualifying degree needs to be submitted at the time of admission.
- 2. The students are required to submit the qualifying degree certificate within 15 days of the commencement of the classes.
- 3. The students, who are unable to submit the qualifying degree certificate by the time limit just mentioned above, should apply for extension along with an undertaking stating the expected date for submission of the qualifying degree certificate and providing proper reasons behind the delay.
- 4. Even if a student does not submit the certificate until the commencement of the end semester examination, though the student would be allowed to appear in the examination, but the results of such student will be withheld until all the required documents are submitted to the academic office.
- 5. Cases of students who do not submit the certificates after the first semester will be reported to the SPGB for further consideration and decisions/actions.
- 6. No scholarship will be provided to the students until all the required documents along with the final qualifying degree certificate are submitted.

#### Other Important Instructions:

The candidates are advised to read every instruction given in this Information Brochure very carefully before applying Online.

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

- 2. The prescribed qualifications and experience are the minimum required and the mere fact that a candidate possesses the same will not entitle him/her for being called for an interview.
- 3. Departments/Centers of the Institute reserve the right to restrict the number of candidates to be called for interview to a reasonable number, based on qualifications and/or experience.
- 4. All entries should be carefully made while applying online. IIT Jammu will not be responsible for wrong entries. Candidates shall be sole 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 shall not be entertained.
- 6. Online application found incomplete in any form will be summarily rejected. No correspondence /communication will be entertained in this regard.
- 7. Online applications will be scrutinized, relevant documents checked/verified for their authenticity.
- 8. Students shall be governed by ordinance/ regulations 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 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.
- 11. Merely applying for / being shortlisted/appearing for the interview / written test / or subsequent processes does not imply that a candidate will necessarily be offered admission in IIT Jammu. No request for considering the candidature in the department, other than in which applied through online mode, will be entertained.
- 12. 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, for any updates, please visit the Institute website regularly, for subsequent amendments in the advertisement and results.
- 13. The candidates should ensure that they fulfill 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.
- 14. After joining, Hostel and Mess facilities will be provided as per the availability.