



### Master of Technology (M. Tech.) Admission Process-2021

### Application invited for M. Tech programs in Engineering and Technology for the academic session 2021-2022

Total no. of seats: 31/program

### M. TECH. Admissions is open for the year 2021-22

#### Eligibility Criteria for Applying to the Program:

- An applicant must have valid GATE score.
- Qualifying Examination:

1.	M. Tech. in Energy Engineering	<p>Bachelor's degree in Engineering / Technology in Energy Engineering, Mechanical, Electrical, Chemical Engineering, Chemical science and Technology, Engineering Physics, Nanoscience and Nanotechnology, Materials Science with a minimum 60% marks or equivalent grade in aggregate for General Category and 55% or equivalent grade in aggregate for SC/ST/OBC (non-creamy layer)/ PWD.</p> <p style="text-align: center;"><b>OR</b></p> <p>M. Sc. in Physics, Chemistry, Materials science, Nanoscience and Nanotechnology or equivalent with a minimum 55% marks or equivalent grade in aggregate for General Category and 50% f or equivalent grade in aggregate or SC/ST/OBC (non-creamy layer)/ PWD.</p> <p><b>The candidates must have valid GATE score in following papers:</b> Mechanical Engineering, Chemical engineering, and Electrical engineering, Physics, Chemistry and Engineering Sciences</p>
2.	M. Tech. in Nanotechnology	<p>Bachelor's degree in Engineering / Technology in Material Science and Engineering, Nanoscience and Nanotechnology/ Nanotechnology/ Mechanical Engineering/ Chemical Engineering/Electrical Engineering/ Ceramic Engineering/ Metallurgical and Materials and Technology/Biotechnology with or other relevant branch of Engineering &amp; Technology a minimum 60% marks or equivalent grade in aggregate</p>



# झारखण्ड केन्द्रीय विश्वविद्यालय

## Central University of Jharkhand

(Established by an Act of Parliament of India, 2009)

		<p>for General Category and 55% or equivalent grade in aggregate for SC/ST/OBC (non-creamy layer)/PWD .</p> <p style="text-align: center;"><b>OR</b></p> <p>M Sc. in Nanoscience/ Nanoscience and Technology/Chemistry/ Physics/ Material Sciences/ Life Sciences/ Applied Sciences/Biotechnology or other allied subjects with a minimum 55% marks or equivalent grade in aggregate for General Category and 50% or equivalent grade in aggregate for SC/ST/OBC (non-creamy layer)/ PWD .</p> <p><b>The candidates must have valid GATE score in following papers:</b> Metallurgical Engineering (MT), Biotechnology (BT), Chemical Engineering (CH), EE, EC, ME, Physics (PH), Engineering Sciences (XE), Chemistry (CY),</p>
3.	M. Tech. in Transport Science and Technology	<p>Bachelor's degree in Engineering / Technology in Civil/Civil and Environmental Engineering/Urban and Regional Planning/Architectural Engineering/ Environmental Engineering with a Minimum 55% marks or equivalent grade in aggregate for General Category and 50% or equivalent grade in aggregate for SC/ST/OBC (non-creamy layer)/ PWD.</p> <p><b>The candidates must have valid GATE score in following papers:</b> Civil Engineering/Architecture and Planning/ Environmental Science and Engineering</p>
4.	M. Tech. in Computer Science and Technology	<p>Bachelor's degree in Engineering / Technology (IT/CS/CSE) or an equivalent degree in an appropriate area or M. Sc (Computer Science/ Information Technology) or MCA with a minimum 55% marks or equivalent grade in aggregate for General Category and 50% or equivalent grade in aggregate for SC/ST/OBC (non-creamy layer)/ PWD.</p> <p><b>The candidates must have valid GATE score in following paper:</b> Computer Science and Information Technology (CS)</p>
5.	M. Tech. in Water	<p>Bachelor's degree in Engineering / Technology in Civil/Agricultural Engineering with a minimum 55%</p>



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	Engineering & Management	marks or equivalent grade in aggregate for General Category and 50% or equivalent grade in aggregate for SC/ST/OBC (non-creamy layer)/ PWD. <b>The candidates must have valid GATE score in following papers: CE and AGRICULTURAL ENGG</b>
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## How to Apply:

Candidates fulfilling the above stated eligibility criteria can apply to the M. Tech. program at CUJ by filling an online application form. Option for off-line application is not available. The candidates are required to pay the Non-Refundable application fee of ₹ 800.00 (for UR/OBC/EWS candidates), ₹ 400.00 (for SC/ST candidates) and ₹ 200.00 (for DAP (PwD) candidates). The female candidates are exempted from the payment of the registration fee.

## The following stages will be involved in the admissions process for the M. Tech. program.

**STAGE 1:** Application before last date through the online mode (candidate must make sure about the fulfilling of the eligibility criteria) shall only be accepted.

**STAGE 2:** Shortlisting of the applications shall be based on the Eligibility Conditions and GATE score. The list of the shortlisted candidates shall be published on university website. **Except for University official website nowhere the list of the shortlisted candidates will be displayed.**

**STAGE 3:** Given the circumstances arising out of COVID-19 pandemic, the shortlisted candidates would be evaluated on the basis of their **GATE Percentile Scores only.**

**STAGE 4:** The final merit list of the selected candidates will be tentatively announced on university website. The selected candidates have to deposit the academic fee on or before the stipulated date, which shall be notified with the Final Merit List. If fee is not deposited on or before the cut-off date, the admission of those candidates shall be cancelled, the seat shall be allotted to the next candidate in merit.

## Reservation Policy

Applicants belonging to different categories (GN, EWS, OBC (NCL), SC, ST, DAP (Differently Abled Persons)) will have separate merit list. The cut offs for different categories will be decided by the committee-in-charge for M. Tech. admissions, Central University of Jharkhand. The approved norms on reservation (OBC (NCL): 27%, SC: 15%, EWS: 10%, ST: 7.5% and DAP (Differently Abled Persons: 5% horizontal entry across GN, SC, ST and OBC (NCL) quota).



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In order to claim any reservation benefit the candidate must possess relevant valid certificate (**Refer Category Certificate and Format**). The certificate should be in GOI format for admission in centrally funded educational constitutions and be signed by the designated officers (as per relevant GOI order) only.

### Note:

A merit list will be prepared for each category based on the computed aggregate score

- a) Round 2, 3 and 4 for GN, EWS, OBC (NCL) and SC & ST applicants will be conducted independently, if necessary.
- b) For each category, a final merit list and a wait list will be prepared.
- c) ***At any stage during the admissions process or during the M. Tech. program at CUJ, if it is found that the candidate has misrepresented, falsified or hidden relevant information, his/her candidature/admission would be summarily rejected and the candidate would have to leave the program if he/she has joined the same and no fee deposited will be refunded.***
- d) Rule for the case of "TIE" (where TWO candidates merit score is same even in decimals), belonging to any Category: If two or more candidates merit score are "TIE" in Final Combined Merit List, then the preference shall be given to the higher in "Qualified Examination Marks" among the two. If this also goes tie, than, higher in "Age" among these two will be considered and if "Age" also goes tie than higher HSC/SSC Marks among these will be considered for admission as per combined merit list.
- e) Candidates are advised to visit university website for further updates.

**Admission Committee-2021**