



JHARKHAND UNIVERSITY OF TECHNOLOGY

(Jharkhand University of Technology Campus)

Sirkha –Toli, Namkum, Ranchi- 834010 (www.jutranchi.ac.in)

Admission Notice No.:- JUT-84/2024/Adm/732

Dated:- 05/07/2024

**M.Tech. (Data Sciences/Environmental Engineering/ Project Engineering & Management)
Session: 2024-26**

Online application for admission in M.Tech (Data Sciences/Environmental Engineering/ Project Engineering & Management) are invited from candidate having BE/ B.Tech./ M.Sc./ MCA in relevant discipline from A.I.C.T.E./U.G.C recognized University/Institute with a minimum of 55% marks (50% marks for SC/ST) for admission in Session: 2024-26 at Jharkhand University of Technology, Ranchi. Final year appearing candidates may also apply but they have to produce the final result at the time of admission. All detailed information kindly visit University **website: jutranchi.ac.in**.

Starting date of online application Form : 08th July 2024
Last date for submitting the application Form : 03rd August 2024
Last date of submitting hard copy application
Along with all required documents : 10th August 2024

By order of the Vice-Chancellor

Sd/-

Director, Curriculum Development
Jharkhand University of Technology, Ranchi.

About the University

Jharkhand University of Technology (JUT), Ranchi has been established by the Jharkhand University of Technology, ACT, 2011 (Jharkhand ACT 18, 2015), published vide gazette No.-815 date 08/12/2015. JUT located at Science and Technology campus, Sirkhatoli, Namkum, Ranchi, Jharkhand- 834010. The whole of Jharkhand is the territorial jurisdiction of JUT, Ranchi. JUT is intended to promote the creation of a Centre of excellence in education and research in science, Technology, Engineering and Management, Town Planning, Pharmacy, Applied Arts and Crafts, Applied Science and such other programmes or areas as the central Government may in consultation with the All India Council for Technical Education by notification in the Gazette declare and need of Jharkhand.

Eligibility Criteria

The applicant should have B.E./B.Tech./M.Sc./M.C.A Degree in relevant discipline from A.I.C.T.E./U.G.C recognized University/Institute with a minimum of 55% marks (50% marks for SC/ST). Final year appearing candidates are also eligible to apply. Both in-state and out-of-state applicants are eligible for admission to M.Tech programs at the university. However, only permanent residents of Jharkhand are eligible to apply under the SC/ST/OBC/EWS quota for M.Tech programs. Candidates must submit residence certificates issued by the competent authority with their application forms. Admission to seats in the UR category will be based solely on merit, with no exclusion of SC/ST/OBC-NCL/EWS applicants. Applicants seeking admission under the SC/ST/OBC-NCL/EWS category must provide valid certificates issued in their names by the appropriate authorities with residential/Income certificate of Jharkhand.

Department	Specialization	Seat Intake	Admissible GATE Papers	Qualifying Degrees and Disciplines
Computer Science & Engineering	Data Sciences	18	Computer Science & Information Technology (CS)/Electronics & Communication Engineering (ECE)/Electrical Engineering (EE)/Instrumentation Engineering (IN)	Bachelor Degree in Computer Science & Engineering/ Information Science & Engineering/Electronic & Communication Engineering/Electrical & Electronic Engineering/Electronic & Telecommunication Engineering/ Electronic & Instrumentation Engineering, AMIE in appropriate branch. MCA/ M.Sc. in Computer Science are also eligible for application.
Civil Engineering	Environmental Engineering	18	Civil Engineering (CE)/ Chemical Engineering (CH)/ Mining Engineering (ME)	Bachelor degree in Civil Engineering/ Environmental Engineering/ Chemical Engineering/ Mining Engineering.
Mechanical Engineering	Project Engineering & Management	18	GATE paper of Engineering discipline	B.E./B.Tech./AMIE of any Engineering discipline.

Fee Structure:

S.N	Units	1 st Year M.Tech (2024-25)			2 nd Year M.Tech (2025-26)		
		Girls (all category, local residence of Jharkhand)	SC/ST of Jharkhand (Only Boys)	Rest All (Boys & Girls)	Girls (all category, local residence of Jharkhand)	SC/ST of Jharkhand (Only Boys)	Rest All (Boys & Girls)
1.	Admission & Tuition fee	Rs. 10/-	Rs. 1935/-	Rs. 7710/-	Rs. 10/-	Rs. 1935/-	Rs. 7710/-
2.	Registration fee (One Time)	Rs. 700/-	Rs. 700/-	Rs. 700/-	NIL	NIL	NIL
3.	Student Amenities Fund	Rs. 6800/-	Rs. 6800/-	Rs. 6800/-	Rs. 5200/-	Rs. 5200/-	Rs. 5200/-
4.	Total	Rs. 7510/-	Rs. 9435/-	Rs. 15210/-	Rs. 5210/-	Rs. 7135/-	Rs. 12910/-

Note: - As per the decision of the University, above fees may be revised from time to time.

Residence Eligibility: -. Candidates claiming benefit of reservation must submit latest Local resident certificate issued by the competent authority in compliance of vide notification no 3198, Dated 18.04.2016 issued by Personnel, Administrative Reforms and Rajbhasha Department, Govt. of Jharkhand.

Reservation Policy: - Updated reservation policy of the Government of Jharkhand will be followed for allotment of seats. For availing the benefits of the reservation the **candidates are required to attach the relevant category certificates along with the application form.** The category certificates must be issued by the competent authority.

How to Apply:

Online application form 'link' and notification is available on the University website <https://www.jutranchi.ac.in> from 08-07-2024. Filled up online application form must accompany a Non-refundable application form fee of Rs. 1500.00 (One thousand five hundred only) for General/ EWS/OBC category, and Rs.1000.00 (One thousand only) for SC/ST category/Girls candidates (Jharkhand state only). Application fee will be deposited through Online. One candidate can apply for maximum of two specialization for each specialization there shall be separate prescribe fee.

Online Application form: [https:// jutranchi.ac.in/](https://jutranchi.ac.in/)

Link for Fee through: <https://payments.billdesk.com/bdcollect/bd/juot/13634>

After submission of online application form immediately a message/response we will get a message of successful submission. Take a print out of the submitted application by clicking on the Print tab/Button on the screen.

List of enclosures: The following self-attested certificates/documents should be attached:

1. Valid GATE Score card.(if applicable)
2. (a) Final year/Semester marks sheet & passing certificate of BE/B. Tech or equivalent
(b) Appearing candidates should attach 7th semester / 3rd year marks sheet
3. Marks sheet and passing certificate of 12th / Diploma
4. Marks sheet and passing certificate of 10th
5. Application form fee receipt.
6. Residential Certificate and Caste certificate (if applicable) issued by CO/SDO/DC from Jharkhand State.
(If applicable)
7. In case of BC-I/BC-II candidate non creamy layer certificate issued by CO/SDO/DC from Jharkhand State.
(If applicable)
8. EWS Certificate (if applicable) issued by CO/SDO/DC from Jharkhand State.(If applicable)
9. Residential Certificate of Jharkhand State is required for Tuition Fee relaxation of Girls students.
(for Girls of Jharkhand state)
10. Aadhar card

After printing the hard copy of submitted online application, attach all relevant documents mentioned in **List of enclosures** and sent it to JUT, Ranchi by speed post/Registered post so that it should reach on or before 10-08-2024 (Saturday) on the following address:

To,

**The Director, Curriculum Development
Jharkhand University of Technology,
Sirkha Toli, Namkum, Ranchi- 834010.**

Also on the top of the Envelope mention Admission Notice No... & M.Tech. (Specialization) admission 2024.

Pattern of Entrance Test: - The written test will consist of two sections i.e., (A) General Aptitude & (B) Subject Knowledge. The test will be of objective type. There will be total 50 questions (50% questions from each sections). All the questions will be compulsory, for each correct response candidate will get 02 (two) marks and there will be no negative mark for incorrect response. No marks will be awarded for unanswered questions. Questions will primarily be designed to test General Aptitude (Quantitative and Reasoning) & Subject Knowledge of the candidates.

Note: - Applicant having valid GATE certificate shall be exempted from the Entrance test.

Place of Entrance Test & Counselling: - Jharkhand University of Technology, Ranchi.

Selection Process: The applications will be screened and the eligible applicants will be called for written test/ counselling. For further information/details visit to University website (www.jutranchi.ac.in).

Sd/-

Director, Curriculum Development
Jharkhand University of Technology, Ranchi.