



झारखण्ड केन्द्रीय विश्वविद्यालय

Central University of Jharkhand

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

Eligibility for Admission in M.Tech Programme through GATE Score

Sl. No.	Degree	Programme	ELIGIBILITY
1	M.Tech.	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>Note: Renaming of courses Transport Science and Technology to Transportation engineering under process. It shall be renamed after due approval</p> <p>The candidates must have valid GATE score in following papers: Civil Engineering/Architecture and Planning/ Environmental Science and Engineering</p>
2	M.Tech.	Energy Engineering	<p>Bachelor's degree in Engineering / Technology in Energy Engineering, Mechanical/Electrical/Chemical Engineering or other relevant branch of Engineering & Technology 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>OR</p> <p>M. Sc. in Physics 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>The candidates must have valid GATE score in following papers: Mechanical Engineering, Chemical engineering, and Electrical engineering, Physics, Chemistry and Engineering Sciences</p>

3	M.Tech.	Computer Sciences 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>Note: Renaming of courses Computer Sciences and Technology to Computer Sciences and engineering under process. It shall be renamed after due approval.</p> <p>The candidates must have valid GATE score in following paper: Computer Science and Information Technology (CS)</p>
4	M.Tech.	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 Engineering/ Metallurgical and Materials Technology/Biotechnology or other relevant branch of Engineering & Technology 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>OR</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>The candidates must have valid GATE score in following papers: Metallurgical Engineering (MT), Biotechnology (BT), Chemical Engineering (CH), EE, EC, ME, Physics (PH), Engineering Sciences (XE), Chemistry (CY)</p>

5	M.Tech.	Water Engineering and Management	<p>Bachelor's degree in Engineering / Technology in Civil/Agricultural 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>Note: Renaming of courses water engineering and management to water resource engineering under process. It shall be renamed after due approval.</p> <p>The candidates must have valid GATE score in following papers: CE and AGRICULTURAL ENGG</p>
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