Indian Institute of Technology Mandi



School of Mechanical and Materials Engineering

Shortlisting Criteria for PhD, M.Tech (Research) and Dual Degree (M.TechResearch+PhD)programs in the School of Mechanical and Materials Engineering for August, 2024

School of Mechanical and Materials Engineering had called applications for the PhD, M.Tech (R) and Dual Degree (M.TechR+PhD) programs in different disciplines of the School. The minimum qualifications for applying to above mentioned programs at IIT Mandi were advertised in the institute website.

Candidates can visit the following link to check whether they have been shortlisted for interview.SAMARTH PORTAL: -<u>https://iitmandiadm.samarth.edu.in/2024/index.php/</u>

Kindly check your shortlisting status. If you are sure that you have submitted the complete application form and you satisfy the shortlisting criteria and not get shortlisted, please contact the SMME admissions (smmeadmissions@iitmandi.ac.in) with the relevant proof for your claims. Your candidature will not be considered for admission if you do not meet the shortlisting criteria even though your name has been shortlisted for interview. Your admission will get cancel in such case.

Note:

- IIT Mandi will not provide you TA and accommodation.
- The travel time from Mandi City to IIT Mandi Campus (Kamand) is approximately 45 minutes.
- Date of Interview for PhD and Dual Degree Programme (MTech_R+PhD): 20thMay 2024
- Date of Interview for MTech (Research) Programme: 21st May 2024
- For online interview, you will get an online link 30 minutes before interview on the email ID provided by you.

Shortlisting Criterion for Appearing in PhD Admission Interview

Candidate must satisfy any one of the criterion	1. Bachelor's degree in Engineering/Technology or equivalent with minimum:
	(a) 60% Aggregate or 6.0 CGPA for General candidate
	(b) 55% Aggregate or 5.5 CGPA for OBC/EWS/PD candidate
	(c) 50% Aggregate or 5.0 CGPA for SC/ST candidate.
	AND valid GATE/NET/National Level Exam qualifying score.
	 Bachelor's degree in Engineering/Technology or equivalent with minimum:
	(a) 60% Aggregate or 6.0 CGPA for General candidate
	(b) 55% Aggregate or 5.5 CGPA for OBC/EWS/PD candidate
	(c) 50% Aggregate or 5.0 CGPA for SC/ST candidate.
	AND having experience of two years or more in a reputed R&D Organization with a proven record.
	3. Master's or equivalent degree in Science (or allied subjects) with minimum:
mentioned	(a) 60% Aggregate or 6.0 CGPA for General candidate
in the next column for appearing in interviewfor admission in PhD program	(b) 55% Aggregate or 5.5 CGPA for OBC/EWS/PD candidate
	(c) 50% Aggregate or 5.0 CGPA for SC/ST candidate.
	AND Valid GATE/NET/National Level Exam qualifying score OR having experience of two years or more in a reputed R&D Organisation with a proven record.
	4. Master's or equivalent degree in Engineering/Technologywith minimum:
	(a) 60% Aggregate or 6.0 CGPA for General candidate
	(b) 55% Aggregate or 5.5 CGPA for OBC/EWS/PD candidate
	(c) 50% Aggregate or 5.0 CGPA for SC/ST candidate.
	5. B.Tech/B.E./B.S. (or equivalent) degree from CFTI (Centrally Funded Technical Institute)/ any of the top 100 institutes according to NIRF ranking (overall category) at the time of application/ any Himachal Pradesh Govt. institution or universities with CGPA/CPI of at least 7.5 (on a scale of 10) or equivalent
	6. BS-MS/M.Sc/equivalent from IITs, IISERs, IISc, IIMs or any of the top 100 institutes according to NIRF ranking (overall category) at the time of application with a CGPA/CPI of at least 7.5 (on a scale of 10) or equivalent

Shortlisting Criterion for Appearing in M.Tech (Research) Admission Interview:

	1. Bachelor's degree in Engineering/Technology or equivalent with minimum:
Candidate must satisfy any one of the criterion mentioned in the next column for appearing in interview for admission in M.Tech. (Research) program	 (a) 60% Aggregate or 6.0 CGPA for General candidate (b) 55% Aggregate or 5.5 CGPA for OBC/EWS/PD candidate (c) 50% Aggregate or 5.0 CGPA for SC/ST candidate. AND valid GATE/NET/National Level Exam qualifying score. 2. Master's or equivalent degree in Science (or allied subjects) with
	 minimum: (a) 60% Aggregate or 6.0 CGPA for General candidate (b) 55% Aggregate or 5.5 CGPA for OBC/EWS/PD candidate (c) 50% Aggregate or 5.0 CGPA for SC/ST candidate. AND valid GATE/NET/National Level Exam qualifying score. 3. B.Tech/B.E./B.S. (or equivalent) degree from CFTI (Centrally Funded Technical Institute)/ any of the top 100 institutes according to NIRF ranking (overall category) at the time of application/ any Himachal Pradesh Govt. institution or universities with CGPA/CPI of at least 7.5 (on a scale

Shortlisting Criterion for Appearing in Dual Degree Admission Interview:

	1. Bachelor's degree in Engineering/Technology or equivalent with minimum:
Candidate must satisfy any one of the criterion mentioned in the next column for appearing in interview for admission in Dual Degree)	 (a) 60% Aggregate or 6.0 CGPA for General candidate (b) 55% Aggregate or 5.5 CGPA for OBC/EWS/PD candidate (c) 50% Aggregate or 5.0 CGPA for SC/ST candidate. AND valid GATE/NET/National Level Exam qualifying score. 2. Master's or equivalent degree in Science (or allied subjects) with minimum: (a) 60% Aggregate or 6.0 CGPA for General candidate (b) 55% Aggregate or 5.5 CGPA for OBC/EWS/PD candidate (c) 50% Aggregate or 5.0 CGPA for SC/ST candidate. AND valid GATE/NET/National Level Exam qualifying score.
program	3. B.Tech/B.E./B.S. (or equivalent) degree from CFTI (Centrally Funded Technical Institute)/ any of the top 100 institutes according to NIRF ranking (overall category) at the time of application/ any Himachal Pradesh Govt. institution or universities with CGPA/CPI of at least 8.0 (on a scale of 10) or equivalent.

Important notes:

- Candidate must report at the mentioned venue on the interview date at 9:30AM (if opt offline mode for interview); and be available online link for interview (if opt online interview mode).
- All the shortlisted candidates will receive a separate communication with more details about the selection process. If you do not receive then please contact at smmeadmissions@iitmandi.ac.in
- If you are qualifying as per the **Shortlisting criteria** and you are not shortlisted, kindly inform immediately at smmeadmissions@iitmandi.ac.inor contact at 01905-267138with details about your application.
- If you do not meet the **Shortlisting criteria** mentioned above even though your name has been shortlisted, kindly inform immediately at smmeadmissions@iitmandi.ac.in or contact at 01905-267138 with details about your application. If so, your candidature will not be considered for further processing.

*****End*****