

School of Physical Sciences, IIT Mandi.

Sl. No	Research Areas	Eligibility & Minimum Qualification
1	<ol style="list-style-type: none">1. Experimental Condensed Matter Physics.2. Experimental Nuclear and Particle Physics.3. Nanomaterial and Condensed Matter Physics.4. Material Informatics.5. Non-Conventional Materials (for optoelectronic and spintronic devices)6. Ultrafast Optics7. Theoretical/Computational Atomic Physics	<p>M.Sc. in Physical Sciences with at least 60% marks for Gen/Gen EWS & 55% for SC/ST/OBC-NCL, along with at least any one of the following:</p> <ol style="list-style-type: none">1. Valid GATE Score Card/Valid JEST (Joint Entrance Screening Test) Score2. CSIR/UGC-JRF/NET certificate with validity.3. DST-INSPIRE fellowship <p><u>Exemptions from mandatory requirements of Valid GATE score:</u></p> <ol style="list-style-type: none">1. B.Tech/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.



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| | | <p>2. BS-MS/M.Sc. equivalent from IITs, IISERs, IISc 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.</p> | |
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For more details about Ph.D. Programme at IIT Mandi, please visit:

https://www.iitmandi.ac.in/pdf/ordinances//Ordinances_Ph.D.pdf