

Indian Institute of Technology Jammu
Admission to Ph.D. Programmes (January Session) for Academic Year
2022-23

Advt. No. IITJMU/Acad/2021/942

Dated: 18-11-2022

The online applications are invited for admission in Doctor of Philosophy (Ph.D.) programme for the session 2022-23 (January session) in the following Department with limited areas for the PhD positions. Please refer to the online portal for the research areas. Applicants will be shortlisted only for these areas.

Name of the Department	Area of Research
Bio Sciences and Bio Engineering	The student can apply for PhD programme through online portal. For Area of Research, kindly visit the https://iitjammu.ac.in/phd .
Chemical Engineering	
Chemistry	
Civil Engineering	
Computer Science and Engineering	
Electrical Engineering	
Humanities & Social Sciences	
Materials Engineering	
Mathematics	
Mechanical Engineering	
Physics	

1. Categories of Admission:

The applicants for admission to the Ph.D. programme shall be classified under any one of the following categories:

- (a) Institute Research student/candidate (Full Time)**
- (b) Full Time externally funded students** (UGC, CSIR, GPAT, SERB, DST etc.)
- (c) External Project funding (Full Time)**
- (d) Off campus Research student/candidate.**
- (e) Institute Staff***

*For more details, institute staff refer the institute notification no. IITJMU/Acad/18-12/1/7 dated 15-06-2021

2. Eligibility Criteria: For Full Time Ph.D., program at the Institute:

A Master's degree in Engineering/Technology or a Master's degree by Research in Engineering/ Technology along with a good academic record.

Or

Master's degree in Science (with a good academic record) and a valid GATE score / UGC/CSIR-JRF/GPAT/ NBHM or equivalent qualification in the relevant area tenable for the year of registration. Exemption under schemes as agreed by the IIT Council for students of NITs/IITs/IIITs/IISERs/IISc may be acceptable.

Or

Candidates with a Bachelor's degree in Engineering/Technology with an exceptional academic record and a valid GATE score in the eligible discipline.

3. Application Fee:

Application Fee per department (non-refundable): Rs.300/- for General/Gen-EWS/OBC category and Rs.200/- for SC/ST/PW D category candidates. The candidates can deposit the requisite application fee by using net banking or debit/credit card facilities. Additional charges will be applicable as per the rule of the concerned bank. The Fee will not be accepted through any other mode.

4. Reservation:

The reservation of seats in admissions for SC, ST, OBC, EWS categories and for Persons with Disability (PwD) will be as per Government of India rules.

5. Application Procedure:

For admission to Ph.D. programmes, candidates need to register and fill the application **ONLINE** only by accessing the website: **APPLY ONLINE.**

6. Course Fee Structure:

For details of course fee structure, please visit the following link:
<https://iitjammu.ac.in/fee-structure>

7. Time Lines:

- (a) Start date of the application: 18 November 2022.
- (b) End date of the application: 02 December 2022

8. Other Important Instructions:

The candidates are advised to read below mentioned instructions carefully before applying:

- (a) Candidates are requested to apply online only. The hard copy of the application need not be submitted. The application in any other mode/form will not be accepted.
- (b) The prescribed qualifications and experience are the minimum required and the mere fact that a candidate possesses the same will not entitle him/her for being called for a written test / interview.
- (c) Departments/Centers of the Institute reserve the right to restrict the number of candidates to be called for interview to a reasonable number, based on qualifications and/or experience.
- (d) All entries should be carefully made while applying online. IIT Jammu will not be responsible for the wrong entries. Candidates shall be solely responsible for the correctness and authenticity of the information/documents provided in the online application.
- (e) Online application submitted by the candidates shall be considered final and binding. Requests for making corrections in the online application shall not be entertained.
- (f) Online application found incomplete in any form will be summarily rejected. No correspondence/communication will be entertained in this regard.
- (g) Online applications will be scrutinized, relevant documents checked/verified for their authenticity.
- (h) Students shall be governed by ordinance/ regulations in vogue.
- (i) The Institute has the right to cancel, at any stage, the admission for the candidate who is found admitted to a course to which he/she is not entitled, being unqualified or ineligible in accordance with the statutes and regulations in force.
- (j) The Institute reserves the right to verify the antecedents or documents submitted by the candidate at any time during their period of study. In case it is found that the documents submitted by the candidate are not genuine, then his/her admission will be terminated.
- (k) Merely applying for / being shortlisted/appearing for the interview / written test / or subsequent processes does not imply that a candidate will necessarily be offered admission in IIT Jammu. No request for considering the candidature in the department, other than in which applied through online mode, will be entertained.
- (l) Candidates are advised to fill their correct and active e-mail addresses in the online application as all correspondence will be made by the Institute through e-mail. Test/Interview schedule will be emailed in due course to the candidates in their registered e-mail. Further, for any updates and/or for any subsequent amendments in the advertisement and results please visit the Institute website regularly.

- (m) The candidates should ensure that they fulfill all the eligibility conditions as specified. Their admission will be purely provisional subject to confirmation that they satisfy the eligibility conditions. Mere issue of call letters to the candidates will not imply that his/her candidature has been found eligible.
- (n) After joining, Hostel and Mess facilities may be provided as per the availability.
- (o) No scholarship will be provided to the students until all the required documents along with the final qualifying degree certificates are submitted physically and verified.
- (p) For Off-campus Research students/candidates the following requirements need to be fulfilled:
 - (i) A candidate working as a regular employee in an Institution / organization or R&D establishment, which is equipped with the necessary infrastructure for carrying out research and library facilities, may be considered by DPGC, for admission to the Ph.D. programmes. Such a candidate must be sponsored by his/her employer and must have been in employment with the sponsoring organization for at least 2 years at the time of admission. The Institutions eligible for Off Campus must be recommended by and approved by SPGB.
 - (ii) The employer must expressly undertake to relieve him/her to stay on the campus to enable the candidate to complete the "Course work" and attend the evaluation at the end of every semester.
 - (iii) A candidate applying for admission to the off campus registration programme must provide detailed information about the research facilities available at his/her organization and a certificate that these would be available to him/her for carrying out research. She/he should also provide the bio-data of the prospective supervisor/coordinator who would supervise/coordinate the candidate's work at his/her organization if required.
 - (iv) Format of NOC is attached {Annexure "A"}

Contact Details: For any query or information, applicant can write us on pgoffice.acad@iitjammu.ac or contact 0191-2570633

Annexure A

Employed candidates seeking admission under sponsored category must submit Application Form through their employer in the proforma given below.

NO OBJECTION / SPONSORSHIP CERTIFICATE

(Required from Sponsored candidates only)

The undersigned is pleased to sponsor Mr./ Ms who is working in this organization for the last years and is a regular employee of our organization. He/She is presently holding the rank/ position of..... is permitted for pursuing Ph.D. programme in IIT Jammu.

His/ Her conduct and character is good. The Institution/ Organization would allow/relieve him/her to undergo the PhD programme at IIT Jammu and also to fulfil the residential requirement for course-work at the Institute, as per rules. The Institution/ Organization also agrees to pay the contingent/ all expenses stipulated by the Institute. This is further certified that the sponsorship for admission will not be withdrawn midway till completion of the Ph.D. programme.

During the period of Doctoral programme the candidate will be permitted to carry out his / her research work at our laboratories / organization and will be given the required facilities.

Signature of the Head of the Institution/
Organization with seal

Place :

Name :

Date :

Designation :