



राष्ट्रीय प्रौद्योगिकी संस्थान मिजोरम  
NATIONAL INSTITUTE OF TECHNOLOGY MIZORAM  
(An Institute of National Importance under Ministry of HRD, Govt. of India)  
CHALTLANG, AIZAWL, MIZORAM - 796012

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Ref. No.: NIT-MZ/ACAD (7)/Ph.D./2015

Date: 26 May 2015

**Admission into Ph.D. Program for July-December, 2015 Session**

Applications are invited for admission into Ph.D. program in the following departments (July-December, 2015 session):

1. Department of Physics
2. Department of Chemistry
3. Department of Mathematics
4. Department of Humanities & Social Sciences (Economics & English)
5. Department of Computer Science & Engg.
6. Department of Electrical & Electronics Engg.

**Minimum Qualifications:**

**PhD in Engineering:**

Masters Degree in the area of Engineering/Technology from a recognized University/ Institute with a minimum CGPA of 6.5 in 10 point scale or 60 % of marks in the qualifying examinations. For SC/ST candidates, there is a relaxation of 0.5 CGPA or 5% of marks.

OR

Bachelor's degree in Engineering/Technology in a relevant area with a minimum CGPA of 7.5 or 70% of marks and with a valid GATE score. For SC/ST candidates, there is a relaxation of 0.5 CGPA or 5% of marks.

**PhD in Science & HSS (Physics/Chemistry/Mathematics/Economics/English):**

Masters Degree in the area of Physics/Chemistry/Mathematics/Economics/English from a recognized University/ Institute with a minimum CGPA of 6.0 in 10 point scale or 55 % of marks in the qualifying examinations and qualify the NET examination conducted by CSIR/UGC. However, NET is not compulsory for part-time category. For SC/ST candidates, there is a relaxation of 0.5 CGPA or 5% of marks.

*Conversion from CGPA to percentage or vice-versa shall not be allowed.*

**CATEGORIES OF PhD STUDENTS**

The Institute admits PhD students under the following categories:

**REGULAR**

A student in this category works full-time for his/her Ph.D. degree. He/she receives assistantship from the Institute or fellowship from any recognized funding agency.

### SPONSORED

A student in this category is sponsored by a recognized R&D organization, academic institution, government organization or industry for doing research in the Institute on a fulltime basis. The Institute does not provide any assistantship/fellowship to such a student.

### SELF-FINANCED

A student in this category works full-time or part-time towards the Ph.D. Programme. The Institute does not provide any assistantship/fellowship to such a student.

### PROJECT-STAFF

This category refers to a student who is working on a sponsored project in the Institute and is admitted to the PhD Programme to work on a full-time basis. The remaining duration of the project at the time of admission should be at least one year. If the project gets completed before the student completes his/her PhD Programme, his/her category will be converted to that of REGULAR category.

### PART-TIME

A student in this category is a professionally employed person, who pursues the PhD Programme while continuing the duties of his/her service in NIT Mizoram or elsewhere. The Institute does not provide any assistantship/fellowship to such a student.

### EXTERNAL

This category refers to a student employed in an R&D organization/academic institution/industry having adequate research facilities. The research work leading to the PhD degree may be carried out largely in the parent organization of the candidate under a Local Supervisor from the organization but with the overall guidance provided by a faculty member (Institute Supervisor) of the Department/Centre in which he/she is registered. The Institute does not provide any assistantship/fellowship to such a student.

### **Assistantship:**

A student under REGULAR category may receive assistantship from the Institute or fellowship from any recognized funding agency. Institute fellowship shall be as follows:

Type of Candidate	For the 1 <sup>st</sup> & 2 <sup>nd</sup> Years	3 <sup>rd</sup> Year onwards
A candidate with valid NET/GATE certificate	Rs. 25,000/- per month	Rs. 28,000/- per month

*An amount of Rs. 10,000/- shall be given as Contingent expenses per year.*

### **How to Apply:**

Application form can be downloaded from Institute website ([www.nitmz.ac.in](http://www.nitmz.ac.in)). Self attested copies of necessary supporting documents and a demand draft (of Rs. **200/-** for General/OBC **OR** Rs. **100/-** for SC/ST); drawn in favour of "Director, NIT Mizoram" payable at SBI, Bawngkawn Branch should be attached with filled in application form. Application form complete in all respects should reach the **Heads of the respective Department, NIT Mizoram, Chaltlang (Dawrkawn), Aizawl, Mizoram – 796012 by 29<sup>th</sup> June, 2015 super-scribing "Application for admission into Ph.D. program in the Department of \_\_\_\_\_" on the envelope.** Any application received after 5:00 PM on

29/06/2015 shall not be considered. Institute will not be responsible for any postal/otherwise delay. Candidates are advised to mention their contact No. & Email Ids in the application forms. Names of the short-listed candidates for attending interview shall be made available in the Institute's website or may be intimated by e-mail by the respective Head of the Department. The session is likely to start from last week of July, 2015. List of finally selected candidates shall be published on institute website: **[www.nitmz.ac.in](http://www.nitmz.ac.in)**.

**Important Dates:**

- (a) Last date of submission of completed form: 29/06/2015
- (b) Publication of the list of short listed candidates: 04/07/2015
- (c) Dates of written Test and/or Interview: 14-15 July, 2015
- (d) Publication of the list of finally selected candidates: 18/07/2015
- (e) Date of Admission/Registration: 27 July, 2015

**Director  
NIT Mizoram**