

Admission to Postgraduate Programmes 2016 – An Introduction and How to Apply

The Institute offers the following postgraduate programmes at Mesra and its Extension Centre, Patna. Please see the Institute website for brief details about the Institute, Departments, including course structures and syllabi, etc. and Extension Centres.

1. **M.E. programme in various specializations in the following disciplines:** [Duration: 2-year, 4-semester]
 - a) Automated Manufacturing Systems
 - b) Chemical Engineering
 - c) Civil Engineering
 - d) Electrical Engineering
 - (i) Soil Mechanics & Foundation Engineering
 - (ii) Control Systems
 - (iii) Power Electronics
 - e) Electronics & Communication Engineering
 - f) Mechanical Engineering
 - (i) Instrumentation & Control (ii) Microwave Engineering
 - (ii) Heat Power
 - (iii) Wireless Communication
 - (ii) Design of Mechanical Equipment
 - g) Software Engineering
 - h) Space Engineering & Rocketry
 - (i) Aerodynamics (ii) Rocket Propulsion
2. **M.E. programme in ECE (Wireless Communication) at BIT Extension Centre, Patna** [Duration: 2-year, 4-semester]
3. **M.Tech programme in the following disciplines:** [Duration: 2-year, 4-semester]
 - a) Biotechnology
 - b) Bio-medical Instrumentation
 - c) Computer Science & Engineering
 - d) Energy Technology
 - e) Environmental Science & Engineering
 - f) Information Security
 - g) Information Technology
 - h) Remote Sensing
4. **M.Tech. programme in Computer Science & Engineering at BIT Extension Centre, Patna** [Duration: 2-year, 4-semester]
5. **M.Pharm programme in the following specializations:** [Duration: 2-year, 4-semester]
 - a) Pharmaceutical Chemistry
 - b) Pharmaceutics
 - c) Pharmacology
 - d) Pharmacognosy
 - e) Clinical Research
 - f) Quality Assurance & Regulatory Affairs
6. **MUP - Master of Urban Planning,** [Duration: 2-year, 4-semester]
7. **M.Sc. programme in the following disciplines,** [Duration: 2-year, 4-semester]
 - a) Chemistry
 - b) Biotechnology
 - c) Geo-Informatics
 - d) Mathematics
 - e) Physics

How to Apply: (Please see Instructions also for details)

- To start online application, click on the link “**Apply Online**”, create ‘**username**’ and ‘**password**’ when prompted. Do not share the username and password with anyone.
- To apply for any programmes listed above, eligible candidates must complete and submit the application online only [link available on Institute website www.bitmesra.ac.in]. Pay application fee of Rs.2,500/- (General / OBC candidates) or Rs.1,500/- (SC/ST candidates) through State Bank Collect - net banking or debit/credit card of any nationalized bank in favour of “**Birla Institute of Technology**” within the given time period. **[Fee once remitted shall not be refunded under any circumstances].**
- Send a printout of the completed form along with required enclosures (see List of Enclosures) by Speed Post / reliable courier (means by which sender may track its movement on internet) to the office of **Dean Admissions & Academic Coordination, Birla Institute of Technology, Mesra, Ranchi – 835215, to reach positively by the due date.**
- Write “Application for PG 2016 on top of the envelope”.
- **Applications reaching us after the due date are liable to be rejected / may not be processed.**

Notes:

1. The candidate may use one application form to apply for **ONLY** one programme – M.E. or M.Pharm or M.Tech or MUP or M.Sc. etc, and **ONLY** one discipline within that programme - for example only M.E. in Mechanical or only M.Tech in Computer Science & Engineering or only M.Sc. in Biotechnology.

However, one application form can be used to apply for various specializations within some M.E. programmes (within a department) & within the M.Pharm programme, and in the case of ME (ECE- Wireless Communication) and M.Tech (Computer Science & Engineering) programmes, you may also use one application form to apply for different Places for Study (Centre), in order of preference.

2. **Please use separate application form(s) to apply for two or more programmes**
3. All candidates in their own interest should keep photocopies of their completed forms for their own reference.

Acknowledgement of receipt of Application Form and Registration Numbers

1. **Lists of eligible candidates with registration numbers will be displayed on the Institute website, whose properly completed application forms with all required enclosures have been received within the stipulated time.**
2. Candidates must make a note of their registration numbers carefully, as the same will be required at the time of Written Test and Interview / Counselling. **No individual intimation will be sent to candidates.**
3. Candidates, whose names do not appear in the lists of eligible candidates, may contact the Admission Office at Mesra by telephone or fax or email.

The interview / counselling schedules and details of tests (wherever applicable) for the above programmes will be announced by 20th June 2016, only on website and Notice Boards of the Institute at BIT Mesra and the concerned Extension Centres. Candidates are requested to visit the Institute website periodically for updates and any other matter pertaining to the admission procedures. No individual intimations will be sent to candidates.

Candidates appearing for final examinations in 2016 can also apply, and if selected can join the programme provisionally. Provisionally selected candidates will be required to sign an undertaking at the time of admission on Non-Judicial Stamp Paper of Rs. 20/- to the effect that if they fail to obtain the requisite marks in graduation / postgraduation their admission will be cancelled. The deadline for submission of mark-sheet / degree certificate is **31 October 2016, failing which the provisional admission will be cancelled. (Please see Sec 9 for format of the above undertaking).**

Sponsored candidates (as per norms of AICTE): A few seats in some programmes are “Sponsored Seats” meant for candidates who are employed in recognized Educational Institutes / Universities / Colleges OR in Government / Defence / Research Laboratories OR in Industry, etc. Such candidates should normally have at least two years of experience. Such candidates must submit their applications in prescribed form, along with a letter of Sponsorship from their Organization.