Applications are invited ONLINE for admission to the Ph.D., M.Tech., M.Tech.+Ph.D. (Dual Degree), M.Phil. and M.Sc.-Ph.D. (Dual Degree) in Energy Programmes for the Academic Year 2018-19 starting from July 2018.

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<th>Programme</th>
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| Ph.D. | **General Eligibility criterion for Admission in all Departments/ Centres/ Schools/ Interdisciplinary Groups.**  
ONE of the following in appropriate subject areas:  

1) Master's Degree in Engineering/Technology or equivalent degree, with First class or 60% marks (55% marks for SC/ST) as described in the PhD Information Brochure.  

2) One of the following:  
(i) Bachelor's degree in Engineering/Technology with First class or 60% marks (55% marks for SC/ST) as described later in A.5.4.  
(ii) Master's degree in Science or equivalent degree, with First class or 60% marks (55% marks for SC/ST) as described later in A.5.4.  
(iii) Master's degree in Arts/Commerce or equivalent degree in allied subjects with a minimum of 55% marks (50% for SC/ST), only for admission to the Ph.D. programmes offered by the Industrial Design Centre and Department of Humanities & Social Sciences.  

Candidates must also fulfill ONE of the following additional requirements:  
i. Valid GATE/CEED Score.  
ii. Junior Research Fellowship (JRF) of CSIR/UGC/NBHM/DBT/ICAR/ICMR/ICPR or DST INSPIRE Fellowship.  
iii. Candidates having UGC-NET Lectureship (LS) are also eligible for Teaching Assistantship in addition to other academic qualifications in Humanities & Social Sciences Department.  
iv. Minimum of 2 years of professional experience (acquired after obtaining the qualifying degree and completed before the starting of the semester in which admission is sought).  

In addition to general eligibility criterion, applicants must satisfy the eligibility criteria specified for the respective Departments/Centres/Schools/Interdisciplinary Groups. Further, for financial support the eligibility criteria for specific category has to be satisfied.  
Candidates are informed that an ongoing degree may also be considered as a qualifying degree provided by the applicant graduates before the Ph.D. programme starts. It is the responsibility of the applicants to satisfy their eligibility on this account.  

**Admission for IIT B.Tech. degree holders**  
Candidate having an B.Tech. degree from IITs and having a CGPA/CPI score of 8.00 (on 0-10 scale) and above are exempted from requirement of GATE qualification. They may be admitted to M.Tech. Programme under TA/RA positions through written test and/or interview.
General Eligibility for M.Tech. Programmes in all Departments/Centres/ Schools/ Interdisciplinary groups/ Cross-Departmental Programmes

Candidates with First class or 60% (55% marks for SC/ST) marks in B.E./B.Tech./B.Sc. (Engg.)/ M.Sc./M.C.A./M.B.B.S/M.Pharm/ B.Pharm (4 yr. Degree)/ B.D.S.(4 yr. Degree)/ Associate Membership Examinations conducted by recognized professional bodies (like Institution of Engrs. (India), Institute of Chemical Engrs., Aeronautical Society of India, Institute of Electronics & Telecommunication Engrs., Indian Institute of Metals e.t.c.) and recognized as equivalent to B.E./B.Tech. Degree.

The eligibility criteria for different programmes, admission categories and the requirement for GATE or other qualifying examinations are given in the M.Tech. Information Brochure 2018-19.

Admission for IIT B.Tech. degree holders

Candidate having an B.Tech. degree from IITs and having a CGPA/CPI score of 8.00 (on 0-10 scale) and above are exempted from requirement of GATE qualification. They may be admitted to M.Tech. Programme under TA/RA positions through written test and/or interview.

M.Tech. + Ph.D. (Dual Degree)


Candidates after getting admission to M.Tech. Programme will be considered for M.Tech.+ Ph.D. (Dual Degree) Programme if they have opted for it in the application.

M.Phil. (Planning & Development)

Candidates should satisfy at least one of the following criteria:

1) Master's degree in Arts, Commerce or equivalent with a minimum of 55% marks or equivalent letter grade (50% marks for SC/ST) from a recognized university or deemed university.
2) B.Tech./M.Sc. degree or equivalent with adequate background in Social Sciences with a minimum of 60% marks or equivalent letter grade (55% marks for SC/ST).

Admission to this programme is open to those who qualify in M.Phil. Entrance Test (MET)/ GATE/ UGC-JRF/ UGC-LECTURERSHIP. All candidates need to appear for MET 2018 to be considered for admission.

Those appearing for the above exams may also apply. Those who are in service may apply as sponsored candidates. The selection will be based on the qualifying test and interview.

M.Sc.- Ph.D. (Dual Degree) in Energy

The candidate must have Bachelor's degree in Science of minimum three years duration, with any one of Chemistry, Mathematics and Physics for two years/four semesters and any one of the remaining two subjects for at least one year/two semesters. The intake to the programme is through JAM followed by interview conducted by Department of Energy Science and Engineering.

Please read the guide-lines for respective programmes in the Brochure.

Schedule for PG Admissions for year 2018-19

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<td>Online</td>
<td>20-03-2018</td>
<td>11-04-2018</td>
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<td>M.Phil.</td>
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<td>Online</td>
<td>03-04-2018</td>
<td>17-04-2018</td>
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* For application forms, Information Brochure and other details, please visit the website [http://www.ese.iitb.ac.in/academics/msc-Phd-admissions-2018](http://www.ese.iitb.ac.in/academics/msc-Phd-admissions-2018).