



INDIAN INSTITUTE OF TECHNOLOGY DELHI

HAUZ KHAS, NEW DELHI - 110016

ADMISSION TO POSTGRADUATE/PH.D. PROGRAMMES 2024-2025

(1st Semester)

Online applications are invited for admission to the following programmes:

1. **Ph.D.: Departments:** (1) Applied Mechanics (2) Biochemical Engg. and Biotechnology (3) Chemical Engg. (4) Chemistry (5) Civil Engg. (6) Computer Science and Engg. (7) Design (8) Electrical Engg. (9) Energy Science and Engineering (10) Humanities and Social Sciences (11) Management Studies (12) Mathematics (13) Materials Science and Engg. (14) Mechanical Engg. (15) Physics (16) Textile and Fibre Engg.

Centres: (1) Applied Research in Electronics (2) Atmospheric Sciences (3) Automotive Research and Tribology (4) Biomedical Engg. (5) Optics & Photonics (6) Rural Development and Technology (7) Sensors, Instrumentation and Cyber-physical Systems Engg. (8) Transportation Research and Injury Prevention (9) Value Education in Engineering

Schools: (1) Amar Nath and Shashi Khosla School of Information Tech. (2) Bharti School of Telecom. Tech. and Management (3) Kusuma School of Biological Sciences (4) School of Interdisciplinary Research (5) Yardi School of Artificial Intelligence (6) School of Public Policy

2. **M.Tech.: Applied Mechanics:** (1) Engg. Analysis and Design, **Biochemical Engineering and Biotechnology:** (1) Biomolecular and Bioprocess Engineering, **Chemical Engg.:** (1) Chemical Engg., **Chemistry:** (1) Molecular Engg.; Chemical Synthesis & Analysis, **Civil Engg.:** (1) Constr. Engg. and Management (2) Envir. Engg. & Management (3) Rock Engg. & Underground Structures (4) Geotechnical & Geoenvironmental Engg. (5) Structural Engg. (6) Water Resources Engg. (7) Transportation Engg., **Computer Science and Engg.:** (1) Comp. Sci. & Engg., **Electrical Engg.:** (1) Communications Engg. (2) Computer Tech. (3) Control & Automation (4) Integr. Electro. & Circuits (5) Power Electro. Elect. Machine & Drives (6) Power Sys., **Energy Science and Engineering:** (1) Energy & Environment Tech. and Management (2) Renewable Energy Technologies and Management, **Materials Science & Engg.:** (1) Materials Engg. (2) Polymer Sci. and Tech., **Mechanical Engg.:** (1) Mechanical Design (2) Industrial Engg. (3) Production Engg. (4) Thermal Engg., **Physics:** (1) Appl. Optics (2) Solid State Materials, **Textile and Fibre Engg.:** (1) Fibre Sci. & Tech. (2) Text. Engg. (3) Text. Chemical Processing, **CARE:** (1) Radio Frequency Design and Tech., **CAS:** (1) Atmospheric-Oceanic Science and Tech., **CBME:** (1) Biomedical Engg., **CART:** (1) Electric Mobility, **Artificial Intelligence:** (1) Machine Intelligence and Data Science

3. **Interdisciplinary M.Tech.:-** (1) Cyber Security (2) Instrument Technology (3) Opto-Electro. & Opt. Commun. (4) VLSI Design Tools & Tech. (5) Telecomm. Tech. and Management (6) Robotics

4. **M.S. (Res.):** (1) Applied Mechanics (2) Automotive Research and Tribology (3) Atmospheric and Oceanic Sciences (4) Biochemical Engg. and Biotechnology (5) Chemical Engg. (6) Civil Engg. (7) Computer Science and Engg. (8) Electrical Engg. (9) Energy Science and Engineering (10) Mechanical Engg. (11) Materials Science and Engg. (12) Sensors, Instrumentation and Cyber-physical Systems Engg. (13) Amar Nath and Shashi Khosla School of Information Tech. (14) Bharti School of Telecom. Tech. and Management (15) Kusuma School of Biological Sciences (16) Machine Intelligence and Data Science (17) VLSI Design Tools and Tech (18) Transportation Safety and Injury Prevention

NB: Admission to Ph.D., M.Tech. & M.S.(R) can be on Full-time and Part-time basis, depending upon availability of seats and opted by the candidate. For Sponsored/Part-Time candidates, the details of minimum experience (Full-Time) as on date of registration after qualifying degree, are given in the Information Brochure.

5. **M.Des.** (4 Sem., FT only): Industrial Design

6. **M.Sc.** (4 Sem., FT only): **Humanities and Social Sciences:** (1) Cognitive Science (2) Economics

7. **M.P.P.** (4 Sem., FT only): Master of Public Policy

8. **M.A.** (4 Sem., FT only): **Humanities and Social Sciences:** (1) Culture, Society, Thought

Eligibility: For Ph.D./M.Tech./M.S.(R)/M.Des/MPP, a CGPA of 6.0 for General/OBC/EWS(5.50 for SC/ST/PwD) on a 10 point scale or equivalent or 60% marks (55% for SC/ST/ PwD) in aggregate (of all the years/semesters of the qualifying degree). A relaxation in CGPA/marks to 0.5 (5%) is also available to those with M.A. Degree in English, for admission to Ph.D. in Humanities and Social Sciences. For Full-Time Ph.D./M.Tech./M.S.(R) programme, the qualifying GATE/National Exam is required. For M.Des. Programme, a valid CEED score required. For M.Sc./M.A., a CGPA of 5.5 for General/OBC/EWS (5.0 for SC/ST/PwD) on a 10 point scale or equivalent or 55% marks (50% for SC/ST/PwD) in aggregate (of all the years/semesters of the qualifying degree). The requirement of GATE/ National Exam is waived for some graduates/students from CFTIs. For detailed eligibility criteria and other information, please refer to the Information Brochure.

Application Procedure: Submission of Application is only through online mode. Candidates are **NOT** required to send hard copy of the application form and fee receipt. Online submission of application form is through accessing the Institute website <<https://home.iitd.ac.in/pg-admissions.php>>. Candidates belonging to General/OBC/EWS category are required to pay fee of Rs. 200/- per application form (Rs.50/- per application form for SC/ST/PwD categories). The bank charges will be borne by the candidate.

The information for Financial Assistance or Scholarships for Full Time Ph.D./M.Tech./M.Des./M.S.(R)/M.Sc./MPP/MA students is available in the Information Brochure.

SC/ST/PwD students admitted to Postgraduate/Ph.D. Programmes are exempted from payment of tuition fee. High Value Assistantship is available in some M.Tech. programmes (3 years)

Foreign nationals are not eligible to apply against this advertisement.

IMPORTANT DATES

Submission of online Applications commences on	20.03.2024 (12.00 noon)
Last date for submission of online applications with application fee	04.04.2024 (04.00 p.m.)

Deputy Registrar (Academics)