



INDIAN INSTITUTE OF TECHNOLOGY INDORE

Admission to MTech Programs for the Academic Year 2017-18

IIT Indore invites applications from highly motivated and research oriented students for admission to its MTech Programs with a provision for converting it to MTech + PhD Dual Degree Program during 2nd year of the program.

Specialization (Seats for TA category only: GEN+OBC-NC+SC+ST)	Qualifying Degree and Exam	Admission Category
<ul style="list-style-type: none"> • Communication & Signal Processing (CSP: 6+3+2+1) • VLSI Design and Nanoelectronics (VLSI D and N:6+3+2+1) • Production & Industrial Engineering (PIE: 6+3+2+1) • Material Science and Engineering (MSE: 6+3+2+1) 	<ol style="list-style-type: none"> 1. Minimum First Class* BE/B.Tech. degree in Electrical/ Electronics and Communication/ Electronics and Instrumentation/ Telecommunication/ Computer Science and Engineering/ Information Technology, AND 2. Valid GATE qualification in Electronics and Communication (EC) ONLY. <ol style="list-style-type: none"> 1. Minimum First Class* B.E./B.Tech in Electronics and Communication Engineering or Electronics Engineering or Electrical Engineering or Instrumentation and Control Engineering or Computer Science and Engineering; AND 2. Valid GATE qualification either in Computer Science & Information Technology (CS)/ Electronics and Communication Engineering (EC)/ Electrical Engineering (EE)/ Instrumentation Engineering (IN) only. <ol style="list-style-type: none"> 1. Minimum First Class* BE/B.Tech. degree in Mechanical/ Production/ Industrial/ Manufacturing, Materials and Metallurgy/ Mechatronics/ Automobile Engineering; AND 2. Valid GATE qualification either in Mechanical Engineering (ME)/ Production and Industrial (PI) Engineering <ol style="list-style-type: none"> 1. Minimum First Class* BE/B.Tech. degree in Mechanical/ Electrical/ Electronics/ Metallurgy/ Material Science/ Automobile Engineering/ Chemical Engineering/ M.Sc. in Chemistry/ Physics/ Material Science/ Applied Electronics/ equivalent, AND 2. Valid GATE qualification in relevant field as described above of engineering/ science 	<ol style="list-style-type: none"> 1. MHRD Teaching Assistantship under TA category 2. Excellent eligible candidates sponsored by a reputed Industry or an R & D Organization with minimum work experience of two years, as either sponsored full-time (SWF) or sponsored part-time (SWP) 3. Candidates from the Defense Forces under category DF 4. Permanent staff of IIT Indore with minimum work experience of two years at IIT Indore, under Institute Staff (IS) category on Part-Time basis only

IIT graduates with CPI equal to or more than 8.0, SWF, SWP, DF and IS category candidates are exempted from the GATE qualification.

* The first class is defined as

- (i) 60 % marks for GEN/OBC (55% for SC/ST) category in aggregate or as specified by the University/Institute, **OR**
- (ii) CPI/CGPA of 6.0 for GEN/OBC (5.5 for SC/ST) category on the scale of 10; with corresponding proportional requirements when the scales are other than on 10 (for example 4.8 for GEN/OBC category (4.4 for SC/ST) on a scale of 8), **OR**
- (iii) A first class as specified by the University/Institute awarding the degree.

Application Procedure:

- **Payment of Application fee: (Non-refundable) application fee of ` 800.00** (Eight Hundred Only) must be paid **online ONLY** by transferring to the Bank Account:
Bank Name: State Bank of India, Khandwa Road Branch, Indore.
Account Name: Registrar Indian Institute of Technology Indore.
Bank Account Number: 32426107444.
Bank Account Type: Current.
IFSC Code: SBIN0011779.
 The **subject/narration of online payment** must mention "MTech. Application Fee".
- The candidate must pay the application fee and then **apply ONLINE** through our website (<http://academic.iiti.ac.in>). While applying online, the transaction ID of online application fee payment must be mentioned.
- **Separate application** form must be filled along with **payment of application fee** for applying to **each MTech Program.**
- After submitting the application online, the filled application form must be downloaded. Its **signed hard-copy along with recent photograph, self-attested** relevant certificates/document, transaction slip of online payment of the application

fee, and photocopy of the valid **GATE score card** must reach to the address of correspondence on or before **May 5, 2017 (Friday)**.

- The application received after the last date of application OR not meeting the qualifying criteria OR incomplete in any aspect will NOT be considered for further processing and no correspondence in such matters will be entertained.
- The SWF, SWP, DF and IS category candidates must submit **Sponsorship Certificate (appendix I), No Objection Certificate (appendix II)** and **Certificate of study leave (appendix-IV)** from their employer in the **IIT Indore prescribed format** (available at <http://academic.iiti.ac.in/phdforms/5022015Additional-Forms-for-IS+SW+DF-category.pdf>) and their salary slips of last six months along with their application.
- The envelope of the application must **CLEARLY** mention "**APPLICATION FOR ADMISSION IN** (name of the programme and discipline) for AY 2017-18" and must be posted to the following address:

Address for Correspondence:

For MTech Program in CSP, MSE & VLSI Design and Nanoelectronics: Ms. Shagufta Rahim

For MTech Program in PIE: Mr. Sachin Laxman Bhirodkar

**Indian Institute of Technology Indore,
Khandwa Road,
Simrol, Indore.
Pin Code 453 552, (MP) India**

Important Dates:

Last date for on-line application	April 28, 2017 (Friday)
Last date for receiving the hardcopy of the on-line application along with all the documents	May 5, 2017 (Friday)
Date of uploading the list of the candidates short-listed for counselling on IIT Indore website	May 29, 2017 (Monday)
Counselling schedule (for details see the table below)	June 06-09, 2017 (Tuesday-Friday)
Commencement of the program	July 24, 2017 (Monday)

Counselling procedure:

1. The candidates to be called for counselling will be short-listed according to their **GATE score**. IIT graduates having CPI equal to or more than 8.0 are exempted from **GATE qualification**. The shortlisting of such candidates will be done on the basis of their CPI. The list will be available on the IIT Indore website (<http://academic.iiti.ac.in>) on **May 29, 2017**.
2. No separate call letter will be sent to the short-listed candidates for attending the counselling.
3. Among the short-listed candidates, those attending the counselling process will be offered admission in the respective MTech program and in the respective category (as filled at the time of application) strictly in the order of merit.
4. After verification of all the relevant documents, submission of original **GATE score card** and payment of **entire amount of the admission fee** (₹ 38,900/- for GEN and OBC-NC and ₹ 31,900/- for SC and ST candidates **with hostel facility but excluding dining charges; dining charges will be payable to the caterer**), the admission offer will be given on the spot to those candidates who accept the offer of admission.

Venue of Counselling:

**Indian Institute of Technology Indore,
Khandwa Road,
Simrol, Indore.
Pin Code 453 552, (MP) India**

Date and timings of counselling:

Program	SC, ST and OBC-NC	General category and the candidates under admission category of SWP, SWF, DF, IS
MTech (CSP)	June 06, 2017 (Tuesday) Reporting Time: 10:00 hrs. Counselling Duration: 10:30 to 12:30 hrs.	June 06, 2017 (Tuesday) Reporting Time: 14:00 hrs. Counselling Duration: 14:30 to 16:30 hrs.
MTech (VLSI Design and Nanoelectronics)	June 07, 2017 (Wednesday) Reporting Time: 10:00 hrs. Counselling Duration: 10:30 to 12:30 hrs.	June 07, 2017 (Wednesday) Reporting Time: 14:00 hrs. Counselling Duration: 14:30 to 16:30 hrs.
MTech (PIE)	June 08, 2016 (Thursday) Reporting Time: 10:00 hrs. Counselling Duration: 10:30 to 12:30 hrs.	June 08, 2016 (Thursday) Reporting Time: 14:00 hrs. Counselling Duration: 14:30 to 16:30 hrs.
MTech (MSE)	June 09, 2016 (Friday) Reporting Time: 10:00 hrs. Counselling Duration: 10:30 to 12:30 hrs.	June 09, 2016 (Friday) Reporting Time: 14:00 hrs. Counselling Duration: 14:30 to 16:30 hrs.

General Guidelines:

1. Scholarship will be paid to the students admitted under MHRD-Teaching Assistantship category as per the MHRD norms after successful completion of the assigned TA duties on monthly basis.
2. The Institute will not provide any type of scholarship to the SWF, SWP, DF and IS category candidates.
3. The candidates applying under SWF, SWP, DF and IS category must refer the document available at <http://academic.iiti.ac.in/phdforms/5022015Additional-Rules-for-IS+SW-Part-Time-PG+PhD-Programs.pdf> for the detailed information.