



MMST 2016

Masters in Medical Science and Technology

Indian Institute of Technology Kharagpur

PROGRAM AND ASSISTANSHIP

MMST program offered by School of Medical Science and Technology (SMST) imparts engineering skills to medical professionals and train them for the state-of-the-art medical research in frontier areas of Medical Imaging, and Image Analysis, Molecular Imaging, Biomaterials and Implants, Biomedical Instrumentation, Early Detection of Cancer, Immuno-technology, Recombinant DNA Technology, Biomedical Simulation, Reproductive Biology, Wound research and so on. After the completion of this course the medical professionals become well equipped to fill the void that separates the medical sciences from advanced technology.

- Post Graduate Program of duration: **3 years** (4 semesters of course work with one year project)
- Assistantship of **Rs. 25,000/- per month**
- **10 hours per week of service** to B.C. Roy Technology Hospital of the institute

ELIGIBILITY FOR ADMISSION

- MBBS Degree [recognized by Medical Council of India (MCI)] with a minimum of 55% marks in aggregate.
- Passed Mathematics at +2 level (even as an additional subject).
- Reservation for SC/ST/OBC (non-creamy layer) candidates and Persons with Disability (PwD) as per Govt. of India rules.

MODE OF SELECTION

The selection is strictly based on the **performance** of the candidates **in the written test**.

Question Pattern

- Objective type written test of 2 hours duration
- 120 questions out of which 75 questions are assigned to the MBBS syllabi
- 15 questions each from +2 level Physics, Chemistry and Mathematics
- Each correct answer carries **1-mark** and each wrong answer carries **-0.25 mark**. Candidates qualifying in the admission test will be called for counselling at IIT Kharagpur before final selection.

FOR DETAILS PLEASE VISIT

<http://gate.iitkgp.ac.in/mmst>

School updates @ <http://www.smstweb.iitkgp.ernet.in>

EXAMINATION CITIES

Bangalore, Mumbai, New Delhi, Kolkata, Kharagpur

DATE OF EXAMINATION

28th May, 2016 (Saturday)
from 10:00 A.M. to 12:00 noon

IMPORTANT DATES

- Starting Date to access ONLINE Application Form : **29th March, 2016**
- Last Date for ONLINE submission of Application Form (website Closure) : **22nd April, 2016**

APPLICATION FEE

The application fee is **Rs.1500/-** for **GE/OBC Male/Transgender** Candidates and **Rs.750/-** for all **Female** and **PwD/SC/ST** Candidates. The application fee is non-refundable.

APPLICATION PROCEDURE

MMST 2016 application is to be submitted **ONLINE** by accessing the website <http://gate.iitkgp.ac.in/mmst>. The application website shall remain open from **29th March 2016 to 22nd April 2016**. Fee payment has to be made through ONLINE only. The following **documents have to be uploaded** at the time of application online:

1. Self-attested copy of SC/St/PwD/OBC non creamy layer certificate (if applicable)
2. Self-attested copy of MBBS Degree (recognised by MCI) with mark sheet as a proof of obtaining a minimum of 55% marks in aggregate
3. Self-attested copy of proof of having passed Mathematics at +2 level (even as an additional subject)

Hardcopy of the application is NOT required.

CONTACT DETAILS

The Chairman, GATE/JAM 2016

IIT Kharagpur

Kharagpur 721302, West Bengal

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E-mail: gate@adm.iitkgp.ernet.in

Correspondence regarding
MMST 2016 counselling
should be sent to:
officesmst@smst.iitkgp.ernet.in