# Banaras Hindu University (BHU), Varanasi

# M Tech / M Pharm Programme 2012

Institute of Technology (IT), Banaras Hindu University (BHU), Varanasi, has invited applications from eligible candidates for admission into M Tech (Master of Technology) / M Pharm (Master of Pharmacy) programme in the following disciplines / specializations, to be offered in the ensuing academic session 2012-13. Admission to the courses, will be made on the basis of candidates' GATE / GPAT scores, followed by test / interview / counseling, to be conducted by the University.

# **Disciplines / Specializations Offered: Civil Engineering**

- Hydraulics and Water Resources Engineering
- Geotechnical Engineering
- Structural Engineering
- Environmental Engineering
- Transportation Engineering

## **Mechanical Engineering**

- Machine Design
- Heat Power Engineering
- Production Engineering

## **Metallurgical Engineering**

- Extractive Metallurgy
- Metals and Materials
- Processing
- Alloy Technology

## **Mining Engineering**

- Mine Environment
- Rock Mechanics
- Mine Planning

## **Electrical Engineering**

- Power Systems
- Electrical Machines and Drives
- Control Systems
- Power Electronics

## **Electronics Engineering**

- Microwave Engineering
- Digital Techniques and Instrumentation
- Microelectronics
- Communication System Engineering

#### **Pharmaceutics**

- Pharmaceutics
- Pharmaceutical
- Chemistry
- Pharmacology
- Pharmacognosy

## **Programmes without Specializations**

- Chemical Engineering
- Ceramic Engineering

## **Inter-Disciplinary Programmes**

- Industrial Management (offered by the Mechanical Engineering Department)
- Systems Engineering (offered by the Electrical Engineering Department)
- Material Science and Technology (offered by the School of Materials Science and Technology)
- Biochemical Engineering (offered by the School of Biochemical Engineering)
- Biomedical Engineering (offered by the School of Biomedical Engineering)

Date of Exam

Test / Interview / Counseling to be informed by the Concerned Department / School as per the following:

- M Tech programme June 25, 2012 to July 2, 2012
- M Pharm programme July 3, 2012 to July 11, 2012

### **Test Centers**

For more details, one can visit the University's official website: http://www.bhu.ac.in/

## Fee

See the prospectus

## **How to Apply**

Interested candidates are required to download the prescribed application form from the University's official website: http://www.bhu.ac.in/. The direct link to download the same is: http://www.bhu.ac.in/admission/admission2012-13/mtech/app\_2012-13.pdf. The application fee (non-refundable) is Rs 500 (for General & OBC candidates) and Rs 250 (for SC / ST candidates), which is to be paid in the form of DD. The DD should be drawn in favor of Institute of Technology, BHU payable at the State Bank of India, Banaras Hindu University, Varanasi (Code 0211).

The duly filled in and completed application form, along with all requisite enclosure documents and DD, should be sent to the respective Heads of the Departments / Coordinator of Schools, Institute of Technology, Banaras Hindu University, Varanasi - 221005 (UP), India, latest by the last dates mentioned below. For any further queries about admission, eligibility criteria and application procedure, candidates are advised to visit the University's aforementioned official website.

# **Date of Issue of Application Form**

April 9, 2012

# **Last Date of Submitting Application Form**

Last date of receipt of completed application form in the offices of the respective heads / Coordinators, Departments / schools:

For M Tech - May 15, 2012 For M Pharm - June 18, 2012