

Information sheet, EMINTE, Indian universities

Name of university: Indian Institute of Technology Bombay

Profile of the university (max. 15 lines):

IIT Bombay, the second in the chain of IITs, was set up in 1958. In 1961, the Parliament decreed IITs as 'Institutes of National Importance'. Since then, IIT Bombay has grown from strength to strength to emerge as one of the top technical universities in the world.

IIT Bombay has a total of 14 academic departments, six centres, one school, and three interdisciplinary programmes. It is recognised worldwide as a leader in the field of engineering education and research. It is reputed for the quality of its faculty and the outstanding calibre of students graduating from its undergraduate and postgraduate programmes.

Over the last fifty-three years, around 39,000 engineers and scientists have graduated from the institute. It is noted for its strong research groups in varied areas of science and technology that are making substantial contributions to national projects. Educational programmes here extend beyond the physical sciences and engineering into humanities and social sciences such as Economics, English, Philosophy, Psychology and Sociology and into management studies. Over the years, the institute has also created a niche for its innovative short-term courses through continuing education and distance education programmes. In 2011, a total of 1846 degrees, including 173 Ph.D., were awarded, which represents 9.2 per cent increase in the total number of degrees awarded in the previous year. The faculty of the institute have won many prestigious awards and recognitions, including nine Shanti Swaroop Bhatnagar awards.

Websites:

Main University website: www.iitb.ac.in

Website Undergraduate studies: <http://www.iitb.ac.in/newacadhome/toadmission.jsp>

Website Master studies: <http://www.iitb.ac.in/newacadhome/toadmission.jsp>

Website PhD studies: <http://www.iitb.ac.in/newacadhome/toadmission.jsp>

Website Post Doc fellowships: <http://www.iitb.ac.in/departments.html>

Website with information for academic staff: <http://www.iitb.ac.in/departments.html>

<i>Academic calendar:</i>
Start and end dates of academic semesters in 2014/2015: Spring Semester: 6th January to 4th May 2014 Autumn Semester: Tentatively - July 3rd week to November end 2014
Examination period (s): Spring Semester: th February to 22nd February - Mid-semester exam th April to 1st May 2014 - Semester-end exam Autumn Semester: Mid-September week End-November weeks

<i>Credit system:</i>
Number of credits earned during one semester of full time undergraduate/master studies:
Number of credits earned during one year of full time undergraduate/master studies:
Number of credits required for completion of an undergraduate degree: See Point 2.4 on Pg 9: http://www.iitb.ac.in/newacadhome/BTech2011-201211Jan.pdf
Number of years required for completion of an undergraduate degree: Years for BTech degree
Number of credits required for completion of a master's degree: See Tables on Pg 5 - onwards http://www.iitb.ac.in/newacadhome/MTechRules2013-1412Septnew.pdf
Number of years required for completion of a master's degree: Years
Number of credits required for completion of a PhD degree: See Point 4 Pg 15 onwards: http://www.iitb.ac.in/newacadhome/PhDRules2013-1412Sept.pdf
Number of years required for completion of a PhD degree: -6 years
Additional information about the credit system:

<i>Language of instruction / language proficiency</i>
What are the language/languages of instruction at this university? ENGLISH
What are the language eligibility requirements for foreign students?

If English is not the first language or language of medium of instruction (during secondary & higher education), a pass in any of the following two tests will be required:-

1. The Test of English as a foreign language (TOEFL), administered by the Educational Testing Service in the US, in which scores of at least 580 overall and 4.0 in the Test of Written English are required. The computer based test requires scores of at least 240 overall and 4.0 in essay writing. The internet based test requires scores of at least 95 overall with a minimum score of 20 in writing.
2. The International English Language Testing Service (IELTS) test, administered by the British Council, in which scores of 6 or more in each section and an overall score of 6.5 are required.

Possibilities for students and staff at the European partner universities in EMINTE to visit/undertake shorter study periods

Is it possible to visit this university as a staff member at one of the European partner universities? YES, Contact information:

http://www.ir.iitb.ac.in/?page_id=15

Is it possible to undertake a shorter study period at this university as a student at one of the European partner universities?

Yes

If yes, would tuition fees be charged? Not if we have an individual MoU with the HOME university of the student. Otherwise YES.

Information about courses instructed in English: ALL courses are taught in English

Information about available fields of study:

<http://www.iitb.ac.in/newacadhome/summary.jsp>

Information about admission to full degree programmes

Web address to information about programmes instructed in English:

<http://www.iitb.ac.in/newacadhome/summary.jsp>

Web address to information about application procedures:

http://www.ir.iitb.ac.in/?page_id=26

Tuition fees for undergraduate programmes: PAGE 4 of

http://www.ir.iitb.ac.in/wp-content/uploads/Edit_full-prog_while-applying.pdf

Tuition fees for Master programmes: PAGE 4 of

http://www.ir.iitb.ac.in/wp-content/uploads/Edit_full-prog_while-applying.pdf

Tuition fees for PhD studies: PAGE 4 of

http://www.ir.iitb.ac.in/wp-content/uploads/Edit_full-prog_while-applying.pdf

Additional costs for students (use of university facilities, administrative fees etc.): Pg 4 of

http://www.ir.iitb.ac.in/wp-content/uploads/Edit_full-prog_while-applying.pdf

Practical information for incoming students and staff. Please provide an internet link if possible.

Welcome guide: http://www.ir.iitb.ac.in/?page_id=26

Course catalogue: <http://www.iitb.ac.in/acadpublic/Course.html>

Student facilities: http://www.ir.iitb.ac.in/?page_id=26#iitb
Housing service: http://www.iitb.ac.in/students/hostels.html
Language courses:
General information about host university/country (website): http://www.ir.iitb.ac.in/?page_id=26

<i>Living expenses: This site is just an example...there may be others on the Internet</i>
http://www.numbeo.com/cost-of-living/city_result.jsp?country=India&city=Mumbai

<i>Other useful information and internet links:</i>

<i>Contact details for questions about EMINTE(for students and staff at this university)</i>
Last name: 1. Jagtap, 2. Iyer
First name: 1. Sushma, 2. Shyamala
Office: Office of Dean International Relations
Email: dean.ir.office@iitb.ac.in
Phone: +91 22 2576 7076
Fax: Fax: +91-22-25764005
Postal address; Office of Dean (International Relations) Indian Institute of Technology Bombay st Floor, Main Building, Powai, Mumbai 400 076 Maharashtra, India.
Visiting hours (if applicable): 9:30 AM to 5:30 PM (IST)

<i>Contact details for questions about possibilities for students and staff at the European partner universities to visit/study at this university</i>
<i>SAME as ABOVE</i>