INDIAN INSTITUTES OF SCIENCE EDUCATION AND RESEARCH

BHOPAL, KOLKATA, MOHALI, PUNE, THIRUVANANTHAPURAM Estd. By the Ministry of Human Resource Development (MHRD), Govt. of India











ADMISSION TO BS-MS DUAL DEGREE PROGRAMME

Applications are invited for admission to the 5-Year BS-MS Dual Degree Programme at IISERs at Bhopal, Kolkata, Mohali, Pune and Thiruvananthapuram for the academic session 2011-2012.

For details please visit www.iiser-admissions.in

The Institutes

IISERs are devoted to world-class education and research at the BS-MS and PhD levels in Sciences: Biology, Chemistry, Earth Sciences, Mathematics, Physics, and Interdisciplinary areas. These institutes have internationally renowned Faculty engaged in research and teaching. The Institutes are designed to have sprawling residential campuses with state-of-the-art research and teaching laboratories, modern hostels and recreational facilities.

The BS-MS Programme

- The dual degree BS-MS is an integrated five-year course after 12th standard.
- The first two years will have core courses in basic sciences.
- Third and fourth years will be dedicated to specialization in chosen science subject.
- Fifth year will be devoted to a research project.
- The students are trained to join R&D institutions, academia and science-based industries such as pharmaceuticals, biotechnology, electronics, materials and polymer industries, etc.

Eligibility

Candidates satisfying at least one of the following three criteria may apply:

- 1. KVPY (Kishore Vaigyanik Protsahan Yojana): Students qualified in SA (2009)/SX (2010)/SB (2010)/SP (Passed 10+2 in 2010/2011)
- 2. **IIT-JEE 2011**: Students obtaining a minimum of 60% marks in Class XII and securing a rank in the regular merit list.
- 3. **State/Central Board:** Students qualifying in Class XII in 2010 or 2011 in Science Stream. The cut-off percentage for INSPIRE fellowship of the Department of Science and Technology (DST) to be used for the boards for Class X and XII are given in http://www.inspire-dst.gov.in/Inspire-Advertisement.pdf.

For OBC (non-creamy) a 5% relaxation of the DST cut-off is tenable. The cut-off for SC/ST is 60% in Class X and Class XII for all boards. All state/central board students must also qualify in the Joint IISER Science Aptitude Test.

Reservation policy of Government of India will be followed for admission to IISERs.

Scholarship

All admitted students are eligible for a monthly scholarship of Rs. 5000/- awarded by INSPIRE/KVPY scheme of DST, subject to continued good academic performance.

How to apply

Applications for admission are to be submitted *online* at <u>www.iiser-admissions.in</u>. Please follow the instructions for filling up the application form and other relevant details given in the website. There will be a non-refundable application fee of Rs. 500/- (Rs. 250/- for SC/ST).

Dates to remember

	KVPY	IIT-JBE	State & Central Boards
Receiving online applications	21st March-23rd June 2011	9th June-23rd June 2011	15 th June - 8 th July 2011
Counseling			(+ Aptitude Test) 16 th July 2011

Contact: All enquiries to be directed to Chairman, Joint Admission Committee. e-mail: jacchair@iisertvm.ac.in. Phone: 0471-2597433.