announces admission to its

MSc in ‘Bioinformatics and Biotechnology’ (2012–2014)

Degree awarded by
Indira Gandhi National Open University (IGNOU)

NOTE: This is a regular face-to-face MSc programme at the IBAB campus, in Bengaluru. It is NOT a distance-education programme.

ELIGIBILITY: Bachelors’ degree in any branch of science or technology, including 4 year BTech, BE etc.

Strengths of IBAB

- IBAB is a ‘Centre of Excellence’ in research and training in bioinformatics – Department of Information Technology, Govt. of India.
- More than 95% students placed from all batches of the earlier diploma programs. Student-wise placement records available on our website.
- State of the art facilities for both bioinformatics and biotechnology.
- Faculty involved in advanced research topics.

Strengths of programme: novel syllabus

- Advanced topics in computational genomics such as gene sequencing, microarray data analysis, biostatistics, biological databases and cheminformatics.
- IT training by software professionals on C/C++, Java, PERL, MySQL, R package etc.
- Extensive hands-on in silico and wet lab training.
- Opportunities for students to work on live research projects.
- External experts, from elite institutions, to teach certain advanced topics.
- No prior expertise required in any of these areas. Every topic taught from the basics. Biology students perfectly capable of handling this course.

Also note

- IBAB is situated on a 20-acre campus, with hostel and dining facilities, in Bengaluru.
- Ten years of teaching and research; grand success of 2 diploma programmes and several short courses.

Important dates

Online applications accepted from 16 January 2012
Last date for applying 16 June 2012
Online test (from anywhere) 19–21 June 2012
Interview (in Bengaluru only) 16–19 July 2012
Joining date 18 August 2012
Classes start 20 August 2012

Details, including syllabus: http://www.ibab.ac.in/MSc.html