IBAB
Institute of Bioinformatics and
Applied Biotechnology
An initiative of the Dept. of IT, BT & S&T, Govt. of Karnataka

Announces admission to its

MSc in 'Bioinformatics & Applied Biotechnology'
Recognized, and degree awarded by the University of Mysore

ELIGIBILITY: Bachelor's degree in any branch of Science/Technology
(BSc, BE, BTech, BPharm, BDS, MBBS, BAMS; website has details)

Strengths of IBAB

- More than 96% placement record across all previous course/batches. Many alumni successfully completed PhD in India or abroad. Student-wise placement records available on our website, for all batches.
- IBAB has been a 'Centre of excellence in research and training in bioinformatics' of the Deity, Govt. of India.
- State-of-the-art facilities for both bioinformatics and biotechnology. Please visit our campus or see videos on our website.
- Faculty involved in advanced research (publication list on website).

Strengths of the program (novel syllabus)

- Enhancing basic concepts in biology, statistics, maths, and chemistry.
- Advanced topics in computational genomics, microarray data analysis, bioinformatics, macromolecular modeling, etc.
- IT training for modern biology by software professionals in C/C++, Java, PERL, MySQL, R package etc. These skills are essential.
- Extensive hands-on in silico and biotech lab training.
- Opportunities for students to work on live research projects.
- Excellent faculty for mentoring.
- External experts from elite organisations also teach certain specialized topics.
- Students with diverse backgrounds perfectly capable of handling this course and provide platform for cross-disciplinary interactions. No prior expertise required in any of these areas. Every topic taught from the basics.

Also note

- IBAB is situated on a 20-acre campus, with hostels.
- More than twelve years of teaching and research; grand success of 2 diploma programmes, several short courses and MSc program.
- Links with premier research institutes and companies in India and abroad, for guest faculty and research collaborations.
- Many new companies incubated in IBAB.

Important dates (Application fee reduced for early applicants)

- Last date for applying: 11 May 2015
- Online test (from anywhere): 3-5 June 2015
- Interview (in Bengaluru only): 29 June - 4 July 2015
- Joining date: 19 July 2015
- Classes start: 21 July 2015

For details including syllabus visit
www.ibab.ac.in

IBAB, Biotech Park,
Electronic City, Phase I, Bengaluru 560 100
Tel: 080-265 289 00/01/02 | Fax 080 - 265 289 04
Email: msc2015@ibab.ac.in