IBAB
Institute of Bioinformatics and Applied Biotechnology
(A initiative of Department of IT, BT and S & T, Govt. of Karnataka)

Announces admission to

MSc in 'Bioinformatics & Applied Biotechnology'
Recognised and Degree awarded by University of Mysore

ELIGIBILITY: Bachelor's Degree in any branch of Science / Technology, related to life-science programmes
(BSc, BE, BTech, BPharm, BDS, MBBS, BAMS; websites has details)

Strengths of IBAB
- More than 95% placement record across all previous courses/batches. Many alumni successfully completed PhD in India and abroad. Student-wise placement records available on our website, for all batches.
- IBAB has been 'Centre of Excellence in research and training in bioinformatics' of the DeitI, 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 programme: novel syllabus
- Strengthening the programme and enhancing basic concepts in biology, statistics, maths and chemistry.
- Advanced topics in computational genomics, microarray data analysis, biostatistics, macromolecular modeling, etc.
- IT training for modern biology by software professionals in C/C++, Java, PERL, MySQL, R package etc.
- 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 organizations 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 to note
- IBAB is situated on a 20-acre campus with hostel and dining facilities, in Electronics City, Bengaluru.
- More than ten years of teaching and research; grand success of 2 diploma programmes, several short courses and MSc programme.
- A next generation sequencing facility (GANTT Lab).
- Links with premier research institutes and companies in India and abroad, for guest faculty and research collaborations.
- Many new companies incubated inside IBAB.

Important dates
- Last date for applying: 17 May 2014
- Online test (from anywhere): 04-06 June 2014
- Interview (in Bengaluru only): 01-05 July 2014
- Joining date: 02 August 2014
- Classes start: 04 August 2014

Details, including syllabus:
http://www.ibab.ac.in/?page_id=262

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