

...to catalyze the growth of the biotech industry

- IBAB is a unique public–private partnership of the Government of Karnataka and ICICI Bank located in Bangalore.
- Governing body and Scientific advisory board have distinguished members from academia, industry and government.
- Subjects taught by experts in the field. Visiting faculty from the leading academic institutions and industry across the country.
- Research seminars by distinguished guests from around the world.
- International linkages with INRIA France, University of Le Reunion, Info Valley Life Science, Malaysia, etc.
- Promoting entrepreneurship in bioinformatics and biotechnology as founding member of the National Entrepreneurship Network (NEN).
- Good academic ambiance through in-house research activity.
- Well equipped biotechnology laboratory, computer laboratory with high end silicon graphics workstations and individual P4 systems, 24-hour high speed internet connectivity and good library facilities make IBAB an ideal place for any motivated knowledge seeker.

Courses (Placement rate of 95%):

To cater to the manpower needs of the emerging biotech and bioinformatics industry.

1. The Postgraduate diploma course in bioinformatics (Nov 2005 – Apr 2007):

- Very well accepted and recognised by industry and academia.
- Campus interview for the internship.
- Creates exciting opportunities in the emerging areas of new biology for students with a background in mathematical, statistical, physical, engineering and computer sciences.
- The diversity in the students' backgrounds makes group study a valuable tool to generate a new type of professional – one who is a team player and has the ability to be flexible and skilled in a variety of disciplines.

DURATION: 18-months (3 semesters) including internship.

ELIGIBILITY: A recognised Bachelor's or Master's degree in any branch of science, engineering, medicine, pharma, agriculture, etc. Students awaiting their results can also apply.

SELECTION: All-India selection based on an entrance test at **Bangalore, Chennai, Hyderabad, Kolkata, Mumbai, New Delhi** and interview at **Bangalore**.

For details visit: <http://www.ibab.ac.in/pgcourse.htm>

Dates: Courses commence: **15 November 2005**
All-India entrance exam: **11 September 2005**
Last date to submit completed forms: **05 September 2005**

2. The Laboratory course in biotechniques (November 2005 – April/July 2006)

- Designed to create complete laboratory professionals.
- Training in recombinant DNA technology and related techniques.
- Enhanced competency through augmentation of general professional skills, in-house projects, knowledge of industrial and statutory regulations.

DURATION: 6 months (without project) or 9 months (with project) of intense laboratory training.

ELIGIBILITY: An M.Sc. (Life Science), B.Tech/M.Tech (Biotech) or other relevant background like MBBS.

SELECTION: All India selection based on test and/or interview at Bangalore.

For details visit: <http://www.ibab.ac.in/biotechnique.htm>

Application forms:

- For both courses may be downloaded from the web site either as a pdf or a word document.
- Completed forms should be sent along with DD of Rs 750/- (Course 1) or Rs 500/- (Course 2); Rs 1500/- for NRI/Foreign students.
- Application forms are also available between 09:30 a.m.–5:30 p.m., Monday – Saturday at IBAB, Bangalore in person or by post on submission of the DD.

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