Institute of Bioinformatics and Applied Biotechnology, Bangalore, India
(Department of Information Technology, Government of India Center of Excellence for Research and Training in Bioinformatics)

IBAB has moved to its own 20 acre campus in the Biotech Park with excellent infrastructure facilities, students’ hostel and other amenities. It has also recently added several state of the art facilities to its bioinformatics and biotechnology laboratories to further enhance its training and research capabilities. IBAB will shortly be hosting a Bio-IT centre, a multi-institutional public-private partnership effort under the aegis of Department of Information Technology, Government of India, and Department of IT, BT and ST, Government of Karnataka, for setting up cutting edge platforms for genome sequencing and data analysis. The institute has also initiated its Ph.D. program, which is affiliated to Manipal University.

IBAB has world class faculty trained from top-notch institutions with significant teaching and research experience. Its students are exposed to the most recent advancements in industrial and academic research through the large number of scientists who visit IBAB all year around from across the globe. The combination of teaching capacities, exposure to current research, focus on self-learning capacities, personality development and modern facilities have helped IBAB to be among the very few Indian institutes which have achieved 100% placement record in the lifesciences sector.

Admissions Open

- **Postgraduate Diploma in Bioinformatics** (18 months, 3 semesters including internship)
  
  **Who can apply:** Graduates/Postgraduates from Engineering, Computer Science, Statistics, Mathematics, Physics, Chemistry, Pharmacy, Medicine, Agriculture, Veterinary or any Life science discipline.
  
  The course provides competence in computational biology/bioinformatics by training students in the areas of cell/molecular biology, computer science, statistics, chemistry and drug design. Related topics like IPR, entrepreneurship and clinical trials are also taught.

- **Postgraduate Diploma in Biotechniques** (8/14 months, without/with internship)
  
  **Who can apply:** M.Sc. in any Lifescience discipline, B.Tech. (Biotech) and MBBS students.
  
  The course creates dependable, all round laboratory professionals through extensive hands on training in recombinant DNA technology. Training in related techniques includes cell and tissue culture, microarray, FPLC and 2-D electrophoresis. The course also focuses on imparting abilities in related topics such as user-end bioinformatics and IPR.

- **Postgraduate Diploma in Cheminformatics** (18 months, 3 semesters including internship)
  
  **Who can apply:** Graduates/Postgraduates from any branch of Chemistry, Pharmacy, B.E./B.Tech. in Chemical Engineering.
  
  The course trains professionals for the exponentially growing and highly competitive drug and pharmaceutical industry. Cheminformatics professionals contribute immensely to the drug development process as they implement IT tools to replace traditional processes.

**Scholarships and studentships:** Merit scholarships and studentships, sponsored by Millipore, Sartorius, Strand Life Sciences, Accelrys and Merck are offered at the beginning of the course to economically needy students.

**Exemption from Entrance Test:** Those who have cleared CSIR/NET, IISc, AIIMS, GATE (written exam) are exempted from entrance test but must appear for an interview at IBAB at a later date.

<table>
<thead>
<tr>
<th>Receipt of filled in forms</th>
<th>All-India Entrance Test</th>
<th>Commencement of Courses</th>
</tr>
</thead>
<tbody>
<tr>
<td>12 July 2009</td>
<td>19 July 2009</td>
<td>15 September 2009</td>
</tr>
</tbody>
</table>

**All India Entrance Test Centres:** Bangalore, Chennai, Hyderabad, Kolkata, Mumbai, New Delhi.

For more details: [www.ibab.ac.in](http://www.ibab.ac.in), e-mail: pg@ibab.ac.in

IBAB, Biotech Park, Electronics City, Phase 3 (Behind 3M & Next to Arvind Mills), Bangalore 560 100