



# KTH School of Biotechnology Office of Education

Vice Dean of Education: Dr. Per Berglund

June 2008

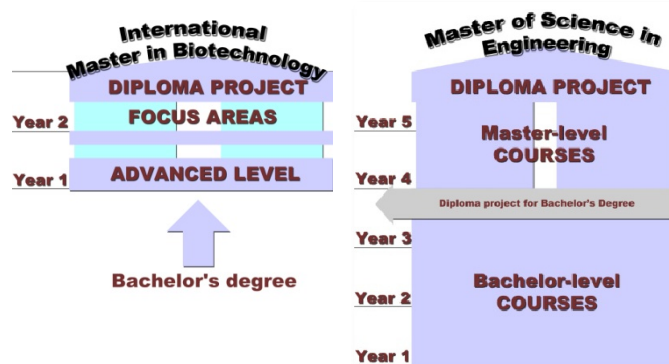
Royal Institute of Technology  
AlbaNova University Center  
SE-106 91 Stockholm  
Sweden  
www.biotech.kth.se

The education at School of Biotechnology is centered around the five-year education programs in Bio-technology and the two-year international masters program in Biotechnology. The School operates more than 40 different courses on a basic or advanced level and around 50 lecturers are involved in the teaching. The post-graduate education (PhD level) is not operated by the office of education.

**The education program in biotechnology** accepts 60 students each year. The program comprises 300 Swedish Academic Points, corresponding to 300 ECTS (European Credit Transfer System). The students take courses during 4.5 years followed by a five-month research project (sometimes called diploma project in English) to obtain their highly competitive Master of Science in Engineering degree in biotechnology. The students obtain a solid base in mathematics, physics and chemistry during their first two years at KTH. This is then followed by courses such as Cell biology, Microbiology, Biochemistry, Molecular biotechnology, Bioprocess technology and Biochemical analysis and separation. The Bachelor-level courses are followed by a number of more specialized Biotechnology courses on the advanced level in the fourth and fifth year.

**The international masters program in biotechnology** accepts 30 students each year and is a two-year program on an advanced level and students entering has a Bachelor's degree in a biotechnology-related field. The program comprises 120 Swedish Academic Points (120 ECTS) and offers two different focus areas, Molecular Biotechnology and Industrial Biotechnology. The program ends with a five-month research project (sometimes called diploma project in English).

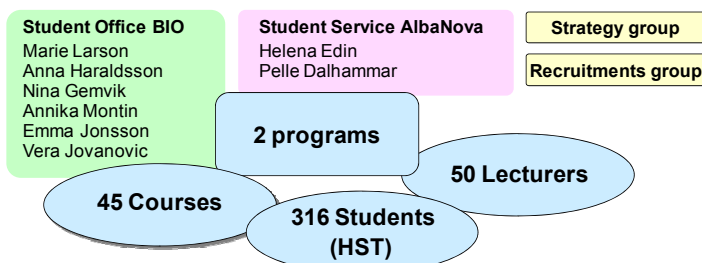
- For information about our five-year Swedish education program, see <http://www.kth.se/utbildning/program/civilingenjor/bioteknik>
- For information about our Master's program taught in English, see [http://www.kth.se/studies/master/programmes/bio/2\\_1385?l=en](http://www.kth.se/studies/master/programmes/bio/2_1385?l=en)
- For a complete list of courses at School of Biotechnology, see <http://www.kth.se/student/studiehandbok/inst.asp?lang=0&code=3A>
- For info about application deadlines and how to apply, see <http://www.kth.se/utbildning/anmalan-antagning> (Swedish) <http://www.kth.se/studies/?l=en> (English)



The two education programs at KTH School of Biotechnology

|                        |                |
|------------------------|----------------|
| Vice Dean of Education | Per Berglund   |
| Director of Studies    | Fredrik Sterky |
| Head of Student Office | Marie Larson   |

|                         |                               |
|-------------------------|-------------------------------|
| Education (GRU) Council | 11 persons incl student reps. |
|-------------------------|-------------------------------|



The education organization at KTH School of Biotechnology

**Student Office BIO** is located at Teknikringen 42. Our study advisors, international coordinator and administrators assist the students in all matters regarding their studies at KTH.

**Student Service (AlbaNova)** is an office where the students get their marked exams and sign up for exams. The student administrators take care of course registration matters and continuously register reported results from the lecturers.

**The GRU Council** is compiled of teacher's representatives, student representatives and administrators and is a forum to discuss any matter concerning education and courses. The notes from the meetings of the council are distributed to all lecturers and serve as a regular information letter within the School of Biotechnology from the Office of Education.

**The Course Laboratories** at AlbaNova, floor 4, is run by the Office of Education. At present, 12 different courses occupy the three course laboratories during a year. The three largest courses, with approximately 100 students each, are Biochemistry, Microbiology Molecular Biotechnology and Biochemical analysis and separation techniques. Many of the PhD students at the different departments of the School serve as laboratory assistants during these courses.

## Office of Education



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