

Industrial
Biotechnology
Intensive Summer
Boot Camp

You could be sending off your resume to apply for technician positions at local biotechnology companies just a few months from now!

Condense a year's worth of biotechnology classes into a summer, while earning the same Certificate of Achievement in Biotechnology as students in the year-long program with weekly classes.

## Why Biotech?

Biotechnology involves using living systems and organisms to make useful products. It's the wave of the future in many different sectors, including medicine and health care, agriculture, industry, and the environment.

The IBIS program trains technicians to work in roles such as bioprocessing technician. These technicians grow genetically engineered cells in large tanks and then isolate and purify the proteins that they produce. Graduates might be hired in a biotech company's quality control department to test the purity of the raw materials that go into the making of a product, or test the purity of the final project itself.

**Biotechnology careers** pay well, offer great benefits, and have excellent potential for career advancement.

The Solano College Industrial Biotechnology program is connected to expanding biotech companies all over the Bay Area, including Genentech, Novartis, Biomarin, and Bayer. You could be one of their next employees!

## When are the IBIS classes held?

Monday - Friday, 8 hours a day, between May 30, 2013 and August 7, 2013.

## What are the IBIS prerequisites?

To participate in the summer program, students should have completed one of the following at Solano College (or their equivalent from another college):

- Biotechnology 160
- Chem 10 or Chem 51, and Bio 14 (Microbiology)
- Chem 1 and Bio 2 (Cell/Molecular Biology)

## How do I sign up?

E-mail Jim DeKloe at james.dekloe@solano.edu or call 707-477-8354.

