



Biototechnology uses living organisms, usually microscopic, to manufacture drugs or other chemicals for the purpose of enhancing medical care, or altering a process which improves living conditions for the general population. Careers in biotechnology/ biomanufacturing will continue to advance.

MWCC was awarded a Department of Labor Workforce Development grant. This grant will support the establishment of biotechnology/ biomanufacturing training labs at the Devens campus and allow the college to increase enrollments in the curriculum.

We have three programs:

- Biomanufacturing Workforce Training program -12 weeks
- Biotech 1 year certificate
- Biotech 2 year degree

BIOTECHNOLOGY BIOMANUFACTURING



SUPPORTED BY THE
U.S. DEPARTMENT OF
LABOR

Funded, in part, by a grant awarded under the President's Community-Based Job Training Grants, as implemented by the U.S. Department of Labor's Employment and Training Administration.

Equal Opportunity Disclaimer:
RACE, COLOR, SEX, NATIONAL ORIGIN:
Title VI of the Civil Rights Act prohibits discrimination on the basis of race, color or national origin in programs or activities receiving Federal financial assistance. Employment discrimination is covered by Title VI if the primary objective of the financial assistance is provision of employment or where employment discrimination causes or may cause discrimination in providing services under such programs. Title XI of the Education Amendments of 1972 prohibits employment discrimination on the basis of sex in educational programs or activities which receive Federal assistance.

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Mount Wachusett
Community College

Devens Campus, One Jackson Place, 27 Jackson Rd., Devens, MA 01434

What are your plans after high school?



BIOTECHNOLOGY BIOMANUFACTURING

Updated: October 2010

Biomanufacturing Workforce Training Program

*High school students
and recent high school graduates
are encouraged to apply.*

Students will complete a 12-week training course designed to provide the skills necessary to enter the biomanufacturing workforce. Efforts will then be made to place students in internships and full-time jobs through interaction with industry.

Students will be expected to keep up with an accelerated learning program and thus will best be served by a strong science background. This intensive course covers a wide variety of topics necessary for success in gaining and advancing in the biomanufacturing industry.

MWCC also offers a one year certificate program and a two year associate degree program. For further information on these programs, refer to the college catalog. Courses are offered both day and night.

Financial assistance may be available for those who qualify.

Biotechnology & Biomanufacturing Programs are offered at the Devens Campus



One Jackson Place, 27 Jackson Road,
Devens, MA 01434

Our curriculum will result in a bench level technician capable of employment in a number of positions in the biotech/ biomanufacturing industry, with entry level salaries of \$30,000 or more.

Some of these technical positions include:
Manufacturing Technician Upstream,
Manufacturing Technician Downstream,
Chemistry QC Technician and Microbiology
QC Technician

Source: Massachusetts Biotechnology
Council's Overview of Industrial Jobs
<http://www.bio-link.org/issuesWorkforce.htm>

Additional Websites of Interest:

www.genome.gov
www.genomics.energy.gov
www.biotechworkforce.org
www.Biomaufacturing.org
www.bio-link.org
www.ornl.gov

MWCC has three programs in Biotechnology. Which program is right for you?

- Biomanufacturing Workforce Training Program- 12 weeks
- Biotech certificate- one year
- Biotech Degree- two years

Biotech Information Sessions

We recommend that you attend one of our Biotech Information Sessions which will include a tour of our high tech facilities.

Info. sessions are held at the Devens campus
5:30 pm -6:30 pm.

For further information and to register for a free info. session contact Tami Morin at
t_morin@mwcc.mass.edu or
call **(978) 630-9578**.

MWCC Main page:
<http://www.mwcc.edu/default.html>

Info. Packet and Applications:
<http://www.mwcc.edu/programs/ns/default.html#BiotechApps>