

Looking for an exciting career in **BIOTECHNOLOGY?**



The Biotechnology Program at Bucks County Community College offers extensive hands-on laboratory training in state-of-the-art facilities that will prepare you for employment in pharmaceutical manufacturing, forensic science, medical diagnostic and clinical testing labs, and the food and beverage industries.

Career Opportunities Include:

- Manufacturing Technician
- Cell Culture Technician
- Laboratory Assistant
- Forensic Technician
- Quality Control Technician

At Bucks you will receive hands-on training in:

- DNA fingerprinting and PCR analyses
- Cell Culture and Aseptic Technique
- Documentation skills including following and writing SOPs, batch records and proper laboratory notebook documentation
- Protein characterization techniques (SDS-PAGE, Western Blot Analysis, and ELISA)
- Operation of biomanufacturing equipment including Bioreactors, Fermenters, and Liquid Chromatography systems

Biotechnology Programs are available at Bucks

- Cell and Tissue Culture Certificate (16 credit hours)
- Associate Degree program, A.A (61-63 credit hours)

For more information contact:

Dr. Linda Rehfuss
Biotechnology Program Coordinator
215-504-8694 linda.rehfuss@bucks.edu

Cianna Cooper
Bioscience Grant Coordinator
215-504-8649 Cianna.cooper@bucks.edu



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Community College

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