

Bunker Hill Community College

# Medical Laboratory Technician

## Degree Program

Take your healthcare career to the next level. Medical Laboratory Technicians (MLT) play an important role in clinical laboratory testing. These technicians examine and analyze body fluids, tissues and cells. They look for bacteria, parasites and other microorganisms; analyze the chemical content of fluids; match blood for transfusions; and test for drug levels in the blood to show how a patient is responding to treatment. MLTs prepare specimens for examination, count cells and look for abnormal cells. They use automated equipment and instruments capable of performing a number of tests simultaneously, as well as microscopes, cell counters and other sophisticated laboratory equipment.



### Job Outlook

According to the U.S. Bureau of Labor Statistics employment for Medical Laboratory Technicians is expected to increase by 30 percent by 2018. The American Society of Clinical Pathology's 2013 Wage and Labor Survey reports that the average starting salary for an MLT in Massachusetts is \$47,000 per year.



### Admissions Criteria

In order to be considered for admission to the MLT Program, applicants must:

- Attend a mandatory information session. Visit [bhcc.edu/info](http://bhcc.edu/info) for dates and locations.
- Possess a high school diploma or high school equivalency
- Complete the following pre-requisite courses with a C or better: MAT-181 Statistics, ENG-111 College Writing I, BIO-203 Anatomy/Physiology & Lab, BIO-204 Anatomy/Physiology II & Lab, BIO-205 General Microbiology, CHEM-120 Inorganic Chemistry, and CHEM-121 Organic Chemistry

### Accreditation

The Medical Laboratory Technician Program at BHCC is accredited by the National Accrediting Agency for Clinical Laboratory Science (NAACLS).

Students successfully completing the BHCC MLT Associate in Science degree are eligible to take the MLT certification examination offered by the American Society of Clinical Pathology.

To apply to the MLT Program, please visit [bhcc.edu/apply](http://bhcc.edu/apply)

Graduates have a 100% completion rate, an 86% pass rate on certification exams and a 100% employment rate. Students successfully completing the program are eligible to take the American Society for Clinical Pathology (ASCP) Medical Laboratory Technician (MLT) certification examination. The Program is accredited by the National Accrediting Agency for Clinical Laboratory Science (NAACLS), 5600 North River Rd. Suite 720, Rosemont, IL 60018, telephone 773-714-8880. Graduates of the Program are eligible to take national certification.

Bunker Hill Community College does not discriminate on the basis of race, creed, religion, color, gender, sexual orientation, gender identity, age, disability, genetic information, maternity leave status, criminal record or national origin in its educational programs or in admission to, access to, treatment in or employment in its programs or activities as required by Title VI, Civil Rights Act of 1964; Title IX, Education Amendments of 1972; and Section 504, Rehabilitation Act of 1973 and regulations promulgated thereunder. Direct all inquiries concerning the application of these regulations to Thomas L. Saltonstall, Director of Diversity and Inclusion, Affirmative Action Officer and Title IX and ADA/504 Coordinator, 250 New Rutherford Avenue, Room A307, Boston, MA 02129, by emailing [tlsalton@bhcc.mass.edu](mailto:tlsalton@bhcc.mass.edu) or by calling 617-228-3311.

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Chelsea Campus | 70 Everett Avenue, Chelsea, MA 02150 | 617-228-2101 | TTY: 617-884-3293  
Satellite Locations | East Boston Malden South End | Instructional Centers | Chinatown Everett Quincy | [bhcc.edu](http://bhcc.edu)