

Students admitted to the program are expected to have and maintain a satisfactory level of health, including freedom from chemical dependency and communicable diseases. All students must submit to drug screening and background checks. A medical examination form must also be submitted as required.

Students progressing to the final semester of the clinical experience must show evidence of hospitalization insurance, student malpractice coverage, and proof of hepatitis B immunizations prior to entry into the laboratory clinical rotation.

Contact Information

Candy Hill

MLT Program Coordinator

(205) 856-6031

chill@jeffersonstate.edu

Division Office 856-7940
Enrollment Services 856-7704
Testing Office 856-7896
Financial Aid 856-7709
Alabama Toll Free 1-800-239-5900

Jefferson State Web Site

www.jeffersonstate.edu

Jefferson State MLT Web Site:

www.jeffersonstate.edu/mlt

The Medical Laboratory Technology Program
is accredited by:

The National Accrediting Agency for Clinical
Laboratory Sciences (NAACLS),

5600 N. River Road

Suite 720

Rosemont, IL 60018

(773) 714-8880, Fax (773) 714-8886

Jefferson State does not discriminate on the basis of race, color, national origin, sex, disability, or age in its admissions, programs and activities in compliance with Title VI and VII of the Civil Rights Act of 1964, Section 504 of the Rehabilitation Act of 1973, the Age Discrimination Act of 1975, Title IX of the Educational Amendments of 1972 and the Americans with Disabilities Act of 1990.



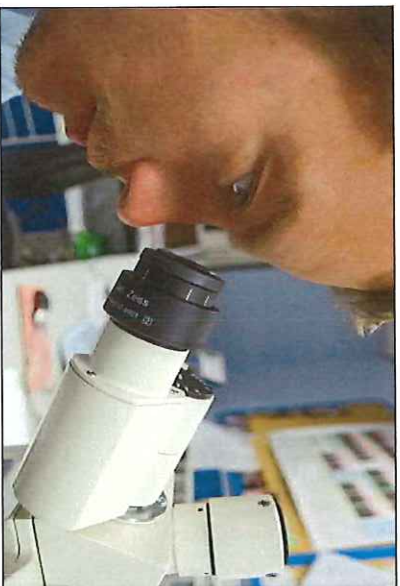
2601 Carson Road
Birmingham, AL 35215

Medical Laboratory Technology Program



(205) 856-6031
jeffersonstate.edu/mlt

Medical Laboratory Technology



The Associate Degree Medical Laboratory Technology Program is accredited by the National Accrediting Agency for Clinical Laboratory Sciences (NAACLS). Successful completion of the program leads to an Associate in Applied Science Degree and eligibility for national CLT/MLT certification by such agencies as ASCP and AMT.

Medical Laboratory Technicians are important members of health-care provider teams. MLTs perform a variety of chemical and biological analyses on blood and other specimens to assist physicians in the diagnosis and treatment of disease. The MLT graduate can choose from a variety of employment opportunities, including hospital laboratories, physicians' offices and clinics, public health facilities, and research institutions. National surveys indicate a need for qualified medical laboratory technicians and technologists throughout the country.

Jefferson State's MLT Program prepares students for entry into the field of laboratory medicine in six semesters at a reasonable tuition cost. The program consists of basic academic and MLT courses. MLT courses are taught both on and off campus and include a clinical practicum in one of several hospitals and reference laboratories in the area. Students may apply for admission to Jefferson State during any semester and register for general education requirements and prerequisites for the

MLT Program. Admission to the professional sequence requires a grade of "C" or higher on the required general education courses and an overall "C" (2.5 GPA) or higher.

Admission To College & Program

This Program has a two-step admission process:

1. Complete college admission application (AL 101).
 - o Request all official transcripts from high school & colleges attended as indicated in college admission. These must be received and evaluated by MLT application deadline.

2. Complete the application to the MLT Program. This application can be found at www.jeffersonstate.edu/mlt. Students are admitted to the MLT Program in the summer and fall semesters. Applications are accepted through March 1 for summer admission and June 1 for fall admission. Students should have a grade on transcript for ENG 101, MTH 100, 116 or higher, BIO 103 or BIO 201, and CHM 104 to be eligible for admission.

- o Maintain overall GPA of 2.5 or above on all course-work required of the degree to be considered for admission.
- o The Medical Laboratory Technology courses will be completed over the next five terms. Full-time or part-time status depends on the number of pre-requisite courses that have been completed for the degree.

Students must maintain a 2.0 GPA or "C" in all required courses without repeated withdrawals, audits, or failures. Any student whose progression is interrupted due to failure or withdrawal of a MLT course must make an appointment with the program coordinator for readmission evaluation of eligibility.

Students who fail or withdraw from a MLT course (make less than a "C") may repeat the course only once. Students who fail or withdraw from a MLT course a second time or who fail or withdraw from two MLT courses are not eligible for continuation of the program. But may reapply as a new student after 1 year.

Before enrolling in the MLT 294-297 courses, students must have completed all of the required general education and MLT courses with a grade of "C" or higher and have an overall 2.0 GPA.

General Education Requirements

	Credit Hours
ENG 101 English Composition I	3
Math Elective - MTH 100, 116 or higher	3
BIO 103 Principles of Biology I OR	4
BIO 201 Human Anatomy & Physiology I	
CHM 104 General Chemistry or higher	4
PSY 200 - General Psychology	3
Speech 106 or 107	3
Humanities & Fine Arts Elective	3

MLT Coursework

MLT 100S Phlebotomy	2
MLT 111S Urinalysis, Body Fluids	4
MLT 121S Hematology	5
MLT 131S Laboratory Techniques	4
MLT 141S Microbiology I	5
MLT 142S Microbiology II	4
MLT 151S Clinical Chemistry	5
MLT 161S Integrated Lab. Simulation	2
MLT 181S Immunology	2
MLT 191S Immunohematology	5
MLT 293S Medical Seminar	2
MLT 294S Medical Lab Practicum I	2
MLT 295S Medical Lab Practicum II	2
MLT 296S Medical Lab Practicum III	2
MLT 297S Medical Lab Practicum IV	2

Need More Info?

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