



Missouri Health Professions Consortium (MHPC)

Medical Laboratory Technician (MLT) Associate of Applied Science Degree Program

Offered through the following institutions:

- East Central College (ECC)
- Mineral Area College (MAC)
- Moberly Area Community College (MACC)
- North Central Missouri College (NCMC)
- State Fair Community College (SFCC)
- Three Rivers College (TRC)

Professional Year 2026-2027

Submission Information to Know	Dates to Remember
Application Submission Open Date	February 1st
Application Submission Close Date	May 15th
Acceptance Letters Emailed By Date	June 14th

Submit all MLT application materials **before the May 15th deadline** to email address **mlt@macc.edu**

OR

Missouri Health Professions Consortium

MLT Admissions Office

Attn: MLT Program

2900 Doreli Lane

Mexico, MO 65265



Selection Process

Admission into the MHPC MLT Program is limited. Applications are ranked according to our program score sheet located on the MHPC MLT website. All applications will be reviewed and ranked by selection criteria listed in the score sheet located on the MHPC MLT website.

Application review begins as soon as the students packet arrives at the MLT Program Office in Mexico, MO. The MHPC MLT Admissions Committee will meet after the application due date of May 15th window closes to discuss applicant rankings and select the class. Decisions of the MHPC MLT Admissions Committee are final. The MLT Program will notify applicants of their status by email by the first part of June. Applicants who are still in progress in required general education courses may be contingency admitted; however, their admission will be contingent upon completing required courses with a “C” or higher grade by the end of summer.

1. Apply for Admission to a “Home” Community College

In order to be eligible to apply for the MLT Program, the applicant must be admitted into one of the consortium community colleges of their choosing (termed “Home” Campus) and have completed all the necessary pre-requisite requirements.

2. Submit transcripts

All required, official transcripts (including dual credit courses) must be submitted to the “Home” Campus prior to the submission of the MHPC MLT Application. You will need to include a copy of your unofficial transcript (printed from your “Home” Campus Student Portal) with your MHPC MLT Application. Please contact your “Home” Campus if you are unable to determine how to access your unofficial transcript.

3. Application for Program Admission

Submit your completed MHPC MLT Application and your “Home” Campus Unofficial Transcript in one email to MLT@MACC.edu or by mail to:

Missouri Health Professions Consortium
MLT Admissions Office
Attn: MLT Program
2900 Doreli Lane
Mexico, MO 65265

Be advised that clinical facilities will request a drug screen and additional background checks for MLT students doing clinical practicums in their facilities. This will be at the student’s expense. The student understands that all information contained in this application will be presented to the MHPC MLT Admissions Committee for review and that you hereby grant permission to have your records reviewed.



MHPC MLT Program - Application for Admission

Section A. Personal Information (please print legibly)

Full Name (include maiden name if applicable): _____

Permanent Address, City, State, Zip:

Address (you will reside at while in the MHPC MLT Program):

Home College Email:

All communication from the MLT Program is via email so applicants need to check their email often in case we have questions about your material. **Applications that do not include a valid Home College email address will be considered incomplete.**

Cell Phone: _____

Home Phone: _____

Emergency Contact Name & Relationship: _____

Emergency Contact Home or Cell Number: _____



Section B. Campus Selection

Indicate your “home” campus selection below and write in your assigned student ID number.

Place an “X” by the Campus You have enrolled in as your “Home” Campus	College Name, Location	Enter Your Student ID Number
	East Central College, Union, Missouri	
	Mineral Area College, Park Hills, Missouri	
	Moberly Area Community College, Moberly, Missouri	
	North Central Missouri College, Trenton, Missouri	
	State Fair Community College, Sedalia, Missouri	
	Three Rivers College, Poplar Bluff, Missouri	



Section C. Program Prerequisites/General Education Course Requirements

Grades of “C” or better and a 2.5 GPA or higher is required. (It is the student’s responsibility to confirm transfer credit(s) are accepted with the “Home” College Advisor). The following campus prerequisite requirements and course equivalency are listed below for each community college. Indicate the semester and year of course completion or plan to complete course next to each course. **NOTE:** College orientation is required at ECC, MAC and TRC campuses.

1. East Central College Prerequisites

- Human Anatomy with Lab or HAP I (4-5 credits) – BIO 206
- Human Physiology with Lab or HAP II (4-5 credits) – BIO 207
- Oral or Written Communication (3-6 credits) – ENG 101 or 102 or 104 or 114 or 115
- U.S. and State Constitution (3 credits) – HIS 101 or 102 or PSC 102 (or US History under the Core 42 Civics requirement)
- Suggested Electives (3-6 credits) – COL 100 and 101 and BIO 205 or PHL 203 or PSY 101 or SOC 101
- Math / College Algebra or Quantitative Reasoning or higher (3 credits) – MTH 140 or 150 or 170 or 190 or 210 or 220
- Foundations of Chemistry with Lab (or equivalent/higher) (4-5 credits) – CHM 105

2. Mineral Area College Prerequisites

- Human Anatomy with Lab or HAP I (4-5 credits) – BIO 2600
- Human Physiology with Lab or HAP II (4-5 credits) – BIO 2620
- Oral or Written Communication (3-6 credits) – ENG 1330
- U.S. and State Constitution (3 credits) – POS 1180 or HIS 1230 or HIS 1240
- Suggested Electives (3-6 credits) – PHI 1420 or SOC 1130 or GUI 1010
- Math / College Algebra or Quantitative Reasoning or higher (3 credits) – MAT 1270 or 1240
- Foundations of Chemistry with Lab (or equivalent/higher) (4-5 credits) – PHS 1250

3. Moberly Area Community College Prerequisites

- Human Anatomy with Lab or HAP I (4-5 credits) – BIO 205
- Human Physiology with Lab or HAP II (4-5 credits) – BIO 209
- Oral or Written Communication (3-6 credits) – LAL 101
- U.S. and State Constitution (3 credits) – HST 105 or 106 or PSC 105
- Suggested Electives (3-6 credits) – PHI 152 or SOC 101 or PSY 101 and any 1 or more credit hour course (SKL 101 preferred)
- Math / College Algebra or Quantitative Reasoning or higher (3 credits) – MTH 140 or higher



- Foundations of Chemistry with Lab (or equivalent/higher) (4-5 credits) – PHY 120

4. North Central Missouri College Prerequisites

- Human Anatomy with Lab or HAP I (4-5 credits) – BI 240
- Human Physiology with Lab or HAP II (4-5 credits) – BI 242
- Oral or Written Communication (6 credits) – EN 101 **and** SP 175 or SP 220
- U.S. and State Constitution (3 credits) – HI 103 or 104 or PL 216
- Suggested Electives (3-6 credits) – SO 107 or PH 101
- Math / College Algebra or Quantitative Reasoning or higher (3 credits) – MT 122
- Foundations of Chemistry with Lab (or equivalent/higher) (4-5 credits) – CH 107

5. State Fair Community College Prerequisites

- Human Anatomy with Lab or HAP I (4-5 credits) – BIO 207
- Human Physiology with Lab or HAP II (4-5 credits) – BIO 208
- Oral or Written Communication (6 credits) – ENG 101 **and** COMM 101
- U.S. and State Constitution (3 credits) – HIST 101 or 102 or POLS 101
- Suggested Electives (3-6 credits) – PHIL 102 or SOC 100
- Math / College Algebra or Quantitative Reasoning or higher (3 credits) – MATH 114
- Foundations of Chemistry with Lab (or equivalent/higher) (4-5 credits) – CHEM 101

6. Three River Community College Prerequisites

- Human Anatomy with Lab or HAP I (4-5 credits) – BIOL 231
- Human Physiology with Lab or HAP II (4-5 credits) – BIOL 232
- Oral or Written Communication (3-6 credits) – ENGL 111
- U.S. and State Constitution and Civics Exam (3 credits) – GOVT 121 **and** GOV 290
- Required Electives (4 credits) – ACAD 101
- Suggested Electives (3 credits) – SOC 111 or PHIL 233
- Math / College Algebra or Quantitative Reasoning or higher (3 credits) – MATH 163
- Foundations of Chemistry with Lab (or equivalent/higher) (4-5 credits) – CHEM 111



Section D. Work Experience

Please list your recent part-time and/or full-time paid work experience relative to the laboratory field (e.g., phlebotomy, laboratory assistant):

Job Title	Company Name	City / State	Begin / End Dates	Number of Hours Worked per Week

Do you currently work in any position within a laboratory or healthcare setting? If yes, please provide contact name, title and explain the duties you performed?

Do you currently work in a hospital or doctor's office facility that can accommodate clinical rotations? If yes please indicate which facility name, location and contact information.

Section E. Laboratory Volunteer/Job Shadowing Experience

List below the volunteering or job shadowing experience you have been involved in. For volunteering – indicate length of time, specifics of what you volunteered doing (e.g., health fairs, CAPS Cornerstone projects). For job shadowing indicate who you shadowed (e.g., seasoned phlebotomist, MLT or MLS bench tech; indicate person, job title and signature), what areas of the laboratory you shadowed in, what exactly you participated in and/or what exactly did you



observe. Additional admissions score sheet points are awarded for volunteering and/or job shadowing experience information as supplied by the applicant and verified by the admissions committee. Check with your local high school advisor or healthcare facility (e.g., hospital) Human Resource department for potential opportunities available to you.

Volunteered at Organization Name: _____

City / State: _____

Begin / End Date: _____

Number of Hours Volunteering per Week: _____

Describe your volunteer or job shadowing experience in a lab: _____

Job Shadowed at Organization Name: _____

City / State: _____

Begin / End Date: _____

Number of Hours Shadowed per Week: _____

Describe your volunteer or job shadowing experience in a lab: _____

Add additional sheets of paper if you wish to list more volunteer experience.

(Additional) Job Shadow or Volunteering Experience at Organization Name: _____

City / State: _____

Begin / End Date: _____

Number of Hours Work Experience per Week: _____

Describe your volunteer or job shadowing experience in a lab: _____

Add additional sheets of paper if you wish to list more volunteer experience.

Section F. Criminal Background

- Have you ever received Have you been convicted, been imprisoned, been on probation, or been on parole (include felonies, firearms or explosives, misdemeanors, and all other offenses)? You must also answer "yes" if you received a Suspended Imposition of Sentence (SIS) (place an X by your response)?

Yes No

Please provide specific details regarding your conviction, imprisonment, probation, parole, or



Suspended Imposition of Sentence (SIS).

- Have you ever been granted a good cause waiver? (place an X by your response)? Yes No

If Yes, please provide information regarding the charge or issue requiring the waiver and date the waiver was obtained.

By signing this form, you the applicant understand and recognize the following items:

- That your educational grades and transcripts will be shared between your “Home” Consortium College and the MHPC MLT Program (MACC fiscal agent),
- That technology requirements are essential in the MHPC MLT Program and that these services are provided at your “Home” Consortium College or by you the student,
- That there are physical performance standards required of the student, and
- Required signed forms by you the student will be obtained and maintained within the student’s file upon admission into the MHPC MLT Program.

I certify that I am physically and mentally able to perform the essential duties and functions of a Medical Laboratory Technician (with reasonable accommodations if necessary). I certify that all information submitted for this application is true and complete. I understand that if any of the above facts have been misrepresented, intentionally or not, it will be sufficient cause for being declared ineligible or dismissed from the MLT Program.

Signature of Applicant (Physical Signature Required) & Date:



MHPC MLT PROGRAM RELEASE OF INFORMATION FORM

Full Name: _____

Address: _____

City: _____

State: _____

Zip Code: _____

I authorize Missouri Health Professions Consortium MLT Program to request and obtain a copy of my criminal background as provided in Section RSMo. 610.120 and make an inquiry to the Department of Social Services regarding the "Employee Disqualification List" as provided in Section RSMo. 660.315. I also authorize Missouri Health Professions Consortium MLT Program to request and obtain a copy of my drug screen results, immunization records, a Division of Family Services background check regarding child abuse or neglect, and a background check with the Office of Inspector General. I also realize I must provide a criminal background check for each state in which I have lived within the past ten (10) years.

I further authorize Missouri Health Professions Consortium MLT Program to provide the necessary documentation of all the above stated information to individual clinical affiliates, to verify my eligibility to participate in the clinical experience.

By placing an "X" in the box, I choose to have the information regarding only my performance as a student available to potential employers as a reference from program personnel.

Student Signature: _____

Date: _____