MEDICAL LABORATORY EDUCATION DIRECTORY

Online MLT programs

Revised August 2019
Table of Contents

Online MLT Programs

Introduction 2

Arapahoe Community College 3
Austin Community College 4
Barton County Community College 6
Broome Community College 7
Colorado Mesa University 8
Elgin Community College 10
Florida Community College at Jacksonville 11
Harcum College 12
Hibbing Community College 13
Illinois Central College 14
Kankakee Community College 15
Lake Area Technical Institute 16
Missouri Health Professions Consortium 17
Otero Junior College 19
Seward County Community College 20
Southwest Georgia Technical College 21
Southwestern Community College 22
University of Maine 23
Weber State University 24
Introduction

Currently the *Medical Laboratory Education Online Directory* lists online programs that fall under one of four categories:

✓ Medical Laboratory Technician (MLT)
✓ Medical Laboratory Science (MLS)
✓ MLT to MLS articulation programs
✓ Graduate programs in Clinical Laboratory Science

It is possible that this is not a “comprehensive” listing of online programs, therefore please contact the Education Scientific Assembly (ESA) chair to have your program added. This Online Directory will be amended as new information becomes available. Contact information for the ESA chair can be found at the following ASCLS web address [http://www.ascls.org/ascls-leadership/scientific-assemblies](http://www.ascls.org/ascls-leadership/scientific-assemblies).

To efficiently utilize this directory simply double click or ”Ctrl+click” on the program listed in the table of contents.
Type of degree program:  MLT

Institution:
College

Online delivery options: ALL MLT and most general education classes offered online.

“On-campus” (face to face) time required for online courses: Each online MLT course requires attendance at student laboratory sessions that occur on Friday evenings from 4:30pm – 8:30pm and Saturdays from 9:30am – 4:30pm approximately every third weekend. Student laboratory locations are also available in Grand Junction, Colorado.

Total Length of program: 2 years

Contact person: Holly Hall
MLT Program Contact
Phone: 303-797-5098
Email: holly.hall@arapahoe.edu

Mailing Address: Arapahoe Community College
5900 South Santa Fe Drive
Littleton, CO 80160

Program Web address: ACC campus – www.arapahoe.edu
MLT Program - https://www.arapahoe.edu/departments-and-programs/a-z-programs/medical-laboratory-technology-mlt

Enrollment Process: Interested students must first contact the MLT Program Director to arrange an interview. Accepted students may apply and register for classes through the college web site at www.arapahoe.edu

Retraining or refresher course options: All online MLT courses may be taken
Enrollment Process:
1. Complete the Phlebotomy Technician program.
2. Complete all pre-requisite courses required for the degree.
3. Submit physical and all immunizations required for admission.
4. Complete a criminal background check and urine drug screen that must be negative.

Retraining or refresher course options: Students may take courses for retraining and refreshing but will be required to find a clinical site willing to do the hands-on-skills with them. Students have the option of taking the courses for credit or audit, depending on whether space is available.
Type of degree program: MLT

Institution: Community College

Online delivery options: All MLT classes offered online. General education courses can be taken from a local provider, or an online provider, including EduKan (www.edukan.org), a consortium of western Kansas community colleges.

“On-campus” (face to face) time required for online courses: Yes. As a “hybrid” course design, this program is regional in nature, serving Kansas and portions of surrounding states. Students are required to meet with college personnel periodically during the fall and spring semesters. Online students in the Central and Western Kansas venue meet on the Barton campus near Great Bend, Kansas. Online students in the Northeast Kansas/Kansas City Metropolitan venue meet at a facility in Overland Park, Kansas. Online students in our Southeast Kansas venue, through collaboration with Coffeyville Community College, meet at their campus in Coffeyville, Kansas. Our students in the South central venue, in collaboration with Cowley College, meet in Mulvane or Winfield, KS.

NOTE: Both the traditional on-campus format and the online format are available.

Total Length of program: 2 years

Contact person: Cheryl Lippert MT(ASCP), CLS(NCA), MBA
MLT Program Director
Phone: 620-792-9266 or (888) 423-1711
Fax: 620-786-1164
Email: lippertc@bartonccc.edu

Mailing Address: Medical Laboratory Technician Program
Barton County Community College
245 N. E. 30 Road
Great Bend, KS 67530

Program Web address: http://www.bartonccc.edu/careerprograms/medlabtech

Enrollment Process: Complete college AND MLT program applications. Both are available online.

Retraining or refresher course options: Yes
Type of degree program: MLT

Institution: Community College

Online delivery options: All MLT classes offered online; Currently we are restricting our program to students who are residents of New York

“On-campus” (face to face) time required for online courses: Our online courses require “pre-clinical” experiences, typically several days for a 3 credit semester long lecture course, with an affiliated hospital. Of course, NAACLS approved programs also require 10 weeks of clinical rotational experience at an affiliated hospital.

Total Length of program: 2 years

Contact person: Rachael M. Hagerman, MA MLS(ASCP)CM
Program Director/Chairperson
Phone: 607-778-5149 (Dept. Secretary)
Email: hagermanrm@sunybroome.edu

Mailing Address: Clinical Laboratory Technologies Dept.
Broome Community College
P.O Box 1017
Binghamton, NY 13902

Program Web address: https://www.sunybroome.edu/web/www/cltdept

Enrollment Process:
Applications can be made online at
https://www.sunybroome.edu/web/www/apply
Follow the process listed on the web page.

Retraining or refresher course options: Didactic online courses are available for non-matriculating students on a space available basis.
Type of degree program: MLT

Institution: Colorado Mesa University

Online delivery options: Blended

“On-campus” (face to face) time required for online courses: Lab sessions are held on campus for 1-2 half-days a week for two semesters. Lab and theory finals are performed on campus. Students have the option of having their theory exams proctored off campus at a facility that offers proctor services.

Total Length of program: 5 semesters; two semesters of foundation coursework, two semesters of didactic with labs, and one semester of clinical.

Contact person: Tracy L. Matthews, MS MLS(ASCP)CM
Medical Laboratory Technology Program Director
Phone: 970.248.1546

Mailing Address: 1100 North Ave.
Grand Junction, CO 81501

Program Web address: http://www.coloradomesa.edu/health-sciences/degrees/medical-laboratory-technology.html

Enrollment Process: Two application dates are available for the start of the program each fall, March 1 and July 1. Priority applications are due prior by March 1, and if space is available, additional applications are accepted until July 1. The application process can be found on the program website.

Retraining or refresher course options: Both are available if space is available.
Type of degree program: MLT

Institution: Community College

Online delivery options: All MLT classes offered as "Web-blended" (hybrid courses) as face-to-face time is required. Some of the non-MLT courses in the curriculum are offered online or Web-blended.

“On-campus” (face to face) time required for online courses: Students with a Cooperating Lab attend labs on campus approximately 5 times each semester; students without their own Cooperating Lab attend labs each week on campus.

Total Length of program: 5 semesters if full-time. Students can attend part time, but the program will take longer to complete.

Contact person: Karen Campbell, MAT, MT(ASCP)
MLT Program Director
Phone: 515-964-6296 or 1-800-362-2127 ext.6296
Fax: 515-965-7147
Email: kjcampbell@dmacc.edu

Mailing Address: Des Moines Area Community College
2006 S. Ankeny Blvd. Bldg. 24
Ankeny, IA 50023

Program Web address: https://www.dmacc.edu/programs/medlabtech/Pages/welcome.aspx

Enrollment Process:
https://www.dmacc.edu/admissions/pages/applyonlinefull.aspx

Retraining or refresher course options:
Elgin Community College

Type of degree program: MLT

Institution: Community College

Online delivery options: All MLT classes offered in hybrid online format.

“On-campus” (face to face) time required for online courses: Students are required to come to campus for discussion sections/labs associated with online didactic information (one night per week/course).

Total Length of program: 22 months

Contact person: Debbie Wollenberg MAT, MT(ASCP)
Title: Director-Clinical Lab Technology
Phone: 847-214-7322
Fax: 847-214-7527
Email: dwollenberg@elgin.edu

Mailing Address: Elgin Community College
1700 Spartan Drive
Elgin, IL 60123

Program Web address: http://elgin.edu/clt

Enrollment Process: See program website for admission procedures and entrance requirements. New classes begin each fall semester.

Retraining or refresher course options:
Florida Community College at Jacksonville

Type of degree program: MLT

Institution: Community College

Online delivery options: General education classes offered online and only web assisted MLT classes offered.

“On-campus” (face to face) time required for online courses: Students must come to campus for labs for all the MLT courses. A student taking two classes per semester would come to campus once every two weeks for 8 hours of lab.

Total Length of program: 2 years for a full-time student, longer for part-time students, we can work with distance students who are willing to come to Jacksonville for intensive lab training for each course.

Contact person: Rhoda Jost, MSH, MT(ASCP)  
Program Director  
Phone: 904-766-6511  
Fax: 904-766-5573  
Email: rjost@fccj.edu

Mailing Address:  
MLT Department, North Campus  
FCCJ  
4501 Capper Road  
Jacksonville, FL 32218

Program Web address: http://www.fscj.edu/academics/areas-of-study/health-human-services/medical-laboratory-technology-as

Enrollment Process: Students must apply to FCCJ (can be done on-line; $15 fee)  
Students must fill out a program application and interview with the program director. Acceptance to the program is provisional until the first semester’s course work is successfully completed.

Retraining or refresher course options: Retraining options are available. They are customized to each individual’s needs. They can be done on the internet if the need is academic updating. We offer a modified clinical practicum to update instrumentation skills.
Harcum College

Type of degree program: MLT

Institution: A private 2-year college

Online delivery options: Most general education classes and All MLT classes offered on-line starting Fall 2004.

“On-campus” (face to face) time required for online courses: No face-to-face time is required, but all on-line MLT instructors offer a scheduled 1.5 hour meeting opportunity for students each week. It is optional if the student feels the need to meet with the instructor.

Total Length of program: 5 semesters beginning in the Fall semester

Contact person: Donna Broderick, MS, MT(ASCP), CLS(NCA)
Phone: 610-526-6662
Fax: 610-526-6031
Email: dbroderick@harcum.edu

Mailing Address: Harcum College
750 Montgomery Ave
Bryn Mawr, PA 19010

Program Web address: http://www.harcum.edu/s/1044/edu/majors.aspx?sid=1044&gid=1&pqid=1336&param=medical%20laboratory&scontid=0

Enrollment Process: All students must apply through the office of admissions

Retraining or refresher course options: Yes. On-line courses can be taken through our community education department as a retraining or refresher course for a reduced fee. An extra charge is applied if the course is for college credit.
Type of degree program: MLT

Institution: Community College

Online delivery options: A.A.S. degree available completely online (no face to face time required)

“On-campus” (face to face) time required for online courses: None

Total Length of program: 3 years

Contact person: Laura Parendo
Program Director
Phone: 218-262-7254
Fax: 218-262-6717
Email: lauraparendo@hibbing.edu

Mailing Address: Hibbing Community College
1515 E 25th Street
Hibbing, MN 55746

Program Web address:
http://hibbing.edu/academics/areas-of-study/medical-/dental/medical-lab-technician

Enrollment Process: Online (see Program Web address)

Retraining or refresher course options: none
Type of degree program: MLT

Institution: Community College

Online delivery options: Most general education classes offered in both traditional and online formats. All medical laboratory courses are hybrid. Students will meet face-to-face for discussion and student labs.

“On-campus” (face to face) time required for online courses: Students will meet face-to-face for discussion and student labs.

Total Length of program: 20 months
Students who have previously completed or transferred course requirements have accelerated program option.

Contact person: Vincent Strow, MA, MLS(ASCP)CM
Program Director, Medical Laboratory Technician and Phlebotomist
Phone: 309-690-7536
Fax: 309-690-7621
Email: Vincent.stow@icc.edu

Mailing Address: Illinois Central College
MLT Program, Cedar Hall
5407 N. University Street
Peoria, Illinois 61635-0001

Program Web address: http://icc.edu/academics/catalog/health-careers/medical-laboratory-technician/

Enrollment Process: Refer to ICC website:
http://icc.edu/academics/catalog/health-careers/

Retraining or refresher course options: Yes, all the MLT courses may be available for either credit or audit.
Type of degree program: MLT

Institution: Community College

Online delivery options: ALL MLT classes offered online or in a hybrid format.

“On-campus” (face to face) time required for online courses: All MLT/MEDT classes, except the final semester courses, require a face to face (f2f) orientation on the first day of each class and every other week “hands-on” student laboratory.

Total Length of program: 4 semesters or 16 months for traditional students and 3 semesters or 12 months for Option 1 students

Contact person: Glenda Forneris, MHS, MT(ASCP)SBB
Program Director
Phone: (815) 802-8835
Fax: (815) 802-8801
Email: gforneris@kcc.edu

Mailing Address: Kankakee Community College
Medical Laboratory Technology Program
100 College Drive
Kankakee, IL 60901

Program Web address: [http://www.kcc.edu/future/choosing/healthprograms/mlt/Pages/default.aspx](http://www.kcc.edu/future/choosing/healthprograms/mlt/Pages/default.aspx)

Enrollment Process: To enroll in the MLT program, applicants must be accepted into the program. A special application process is in place to ensure eligibility requirements are met for acceptance into the program. Option 1 students must have completed all support or general education courses in the curriculum to be eligible in the “fast track” program.

Retraining or refresher course options: Yes. To enroll in a course for review, retraining or personal advancement the program director must sign off and waive eligibility requirements for the course. Courses can be taken for credit or audit purposes.
Type of degree program: MLT

Institution: Community College

Online delivery options: MLT classes offered online in a hybrid format

“On-campus” (face to face) time required for online courses: On-campus lab sessions are required for all MLT classes. You can expect to spend approximately 8 hours on campus for each MLT credit taken. The final semester will include a full time practicum.

Total Length of program: Six semesters (five semesters of part time enrollment and one semester full time clinical) if all general education requirements are completed prior to admission. Students may obtain general education requirements at LATI or transfer them from another educational institution.

Contact person: Kelly Pesek MLT(ASCP)
MLT Program Director
Phone: 605-882-5284 X 338
Fax: 605-882-6347
Email: kelly.pesek@lakeareatech.edu

Mailing Address: Lake Area Technical Institute
1201 Arrow Avenue
Watertown, SD 57201

Program Web address: https://www.lakeareatech.edu/academics/edegrees/medical-laboratory-technician-e-degree/

Application requirements are listed at: https://my.lakeareatech.edu/OnlineApp/

Retraining or refresher course options: If space permits, refresher courses may be taken.
Missouri Health Professions Consortium

**Type of degree program:** MLT

**Institution:** Community College

**Online delivery options:** All MHPC MLT classes offered online though the Missouri Health Professions Consortium (MHPC) using online learning management systems. General education courses can be taken from a local institution, or an online, accredited provider. The Missouri Health Professions Consortium consists of 5 community colleges in the state of Missouri: MACC—Mexico, Three Rivers College—Poplar Bluff, North Central Missouri College—Trenton, Mineral Area College—Park Hills, and State Fair Community College—Sedalia.

**“On-campus” (face to face) time required for online courses:** Yes. As a “hybrid” course design, this program is regional in nature, historically serving Missouri residents. Students are required to meet with college personnel periodically during the fall and spring semesters and during student laboratory sessions, which are typically held at MACC-Mexico and TRC-Poplar Bluff for a total of 5 days each Fall and Spring semester. Clinical rotations are expected and typically placed within an hour’s drive of the student’s home address.

**Total Length of program:** 24 months (unless general education courses are completed – then 12 months)

**Contact person:** Alese Thompson, MS, MLS (ASCP)CM
Executive Director of MHPC Medical Laboratory Technician Program
Phone: 573-582-0817 ext. 13624
Fax: 573-581-3766
Email: aleset@macc.edu

**Mailing Address:** MACC- Mexico
2900 Doreli Ln.
Mexico, MO 65265

**Program Web address:** [http://www.macc.edu/mhpc-mlt](http://www.macc.edu/mhpc-mlt)

**Enrollment Process:** Complete MACC college application as well as the community college application at your selected campus, and complete the MLT program application. Both MACC college application and MHPC MLT program applications are available online. Additionally, applicant must complete all pre-requisite courses required for the degree, submit physical and all immunizations required for
admission, complete three criminal background checks and a negative urine drug screen.

**Retraining or refresher course options:** Depending on site and space availability, students may take courses for retraining and refreshing purposes. No clinical time is required or provided for retraining or refreshing purposes.
Type of degree program: Medical Laboratory Technician Program

Institution: Otero Junior College, La Junta, Colorado

Online delivery options: General Education Courses can be taken online. MLT courses are offered in a hybrid format.

“On-campus” (face to face) time required for online courses: The MLT courses require on campus time for laboratory skills. These courses are stacked on 1-2 days per week depending on the semester. The internship courses require the student to travel to a clinical facility to complete.

Total Length of program: 5 Semesters

Contact person: Angela Tarrant M.Ed., MT(ASCP)SM
Phone: 719-384-6813
Email: Angela.tarrant@ojc.edu

Mailing Address: Life Science 122,
1802 Colorado Ave.
La Junta, CO 81050

Program Web address: http://www.ojc.edu/academics/academicprograms/dpmedlabtech.aspx

Enrollment Process: Fill out an application to Otero Junior College and then meet with Angela Tarrant for advising.

http://www.ojc.edu/futurestudents/admissions/apply_ojc.aspx

Retraining or refresher course options: None
Type of degree program: MLT

Institution: Community College

Online delivery options: ALL MLT classes offered online. General education courses can be completed at a local academic institution or online via EduKan – a western Kansas online consortium (www.edukan.org).

“On-campus” (face to face) time required for online courses If students reside within three hours of campus, they are required to be on campus five days per semester. For students residing at a greater distance, NO on campus is required. (Same laboratory activities will be completed in a clinical affiliate in the student’s geographic location). The online program is not available to students residing in the state of California.

Total Length of program: 24 months (unless general education courses are completed – then 12 months)

Contact person: Suzanne Campbell, PhD, MS, MLS(ASCP)CM
Dean of Allied Health
Director of Medical Laboratory Technology
Phone: 620-417-1403
Fax: 620-417-1449
Email: suzanne.campbell@sccc.edu

Mailing Address: Seward County Community College
P.O. Box 1137
520 North Washington
Liberal, KS 67905

Program Web address: http://www.sccc.edu/web/academic/academic-divisions/allied-health/medical-laboratory-technology

Enrollment Process: Contact the MLT program coordinator for enrollment and admission information. Enrollment can be completed online.

Retraining or refresher course options: Not at this time.
Type of degree program: MLT

Institution: Technical College

Online delivery options: Some MLT classes offered as a hybrid on-line.

“On-campus” (face to face) time required for online courses: Most CLT classes offered in the classroom.

Total Length of program: 2 years

Contact person: Vickie Smith
Clinical Laboratory Technology Program Director
Health Sciences
Phone: 229.225.5203
FAX: 229.225.5289
Email: gsmith@southernregional.edu

Mailing Address: Southwest Georgia Technical College
15689 Highway 19 North
Thomasville, GA 31792

Program Web address: http://southernregional.edu/academics/clinical-laboratory-technology

Enrollment Process: Interested students must first contact the SWGTC Admissions Office to apply. Accepted students must make an appointment with the program director.

Retraining or refresher course options: No
Type of degree program: MLT

Institution: Community College

Online delivery options: ALL MLT classes are offered online.

“On-campus” (face to face) time required for online courses: On-campus time is not required but is available for those students who choose to utilize that option. Labs (hands-on experience) can be performed at the on-campus student lab or appropriate arrangement for labs can be made in the student’s geographical area if available.

Total Length of program: 21 months

Contact person: Andrea Kennedy, MBA, MT(ASCP)
Program Director/Instructor, MLT and Phlebotomy
Phone: 828-339-4312 or 1-800-447-4091 ext. 4312
Fax: 828-586-3129
Email: andrea@southwesterncc.edu

Mailing Address: MLT and Phlebotomy Program
Southwestern Community College
447 College Drive
Sylva, NC 28779

Program Web address: https://www.southwesterncc.edu/program/medical-laboratory-technology-aas

Enrollment Process: Admission requirements can be found at the following website: https://www.southwesterncc.edu/admissions/registration-information

Retraining or refresher course options: Yes courses are available for retraining or as a refresher course. Courses may be taken for a grade or as an audit.
Type of degree program: MLT

Institution: The MLT Program is a collaborative program between the University of Maine at Presque Isle and the University of Maine at Augusta.

Online delivery options: Students have the option of taking some of the required general education courses online (Communications, English courses, Psychology, Statistics, Humanities electives.)

“On-campus” (face to face) time required for online courses: All MLT lecture courses are available via videoconferencing at locations statewide. Periodic intensive laboratories will be held at Presque Isle or Augusta locations throughout each semester. The final semester is a supervised clinical practicum scheduled at an affiliated hospital laboratory.

Total Length of program: 24 months

Contact person: Leigh Belair, MEd, MT (ASCP)  
Email: leigh.belair@maine.edu  
Phone: 207-768-9440  
Fax: 207-769-9553

Mailing Address: University of Maine at Presque Isle  
181 Main Street  
Presque Isle, Maine 04769

Program Web address: http://www.umpi.edu/academics/mlt/

Enrollment Process: Please refer to the admission requirements tab on the University website.

Retraining or refresher course options: N/A
Type of degree program: MLT

Institution: University

Online delivery options: General education and ALL MLT classes offered online.

“On-campus” (face to face) time required for online courses: None

Total Length of program: 2 years

Contact person: Christy Achter, MLS(ASCP)CM
Online Program Coordinator
Phone: 801-626-6874
Fax: 801-626-6125
Email: christyachter@weber.edu

Mailing Address: Weber State University
Medical Laboratory Sciences Department
3874 Stadium Way, Department 3905
Ogden, Utah 84408-3905

Program Web address: http://www.weber.edu/mls

Enrollment Process: Students have to be employed by a clinical laboratory in order to enroll. In order to be eligible for the MLT going to MLS, students must be MLT(ASCP) certified.

Retraining or refresher course options: MLS 5101 Clinical Chemistry, MLS 5102 Hematology and Hemostasis, MLS 5103 Clinical Laboratory Microbiology I, MLS 5104 Clinical Laboratory Microbiology II, and MLS 5105 Clinical Immunohematology are offered as online refresher courses.