

American Society for Clinical Laboratory

EDUCATION SCIENTIFIC ASSEMBLY



CLINICAL LABORATORY EDUCATION

DIRECTORY OF ONLINE

MLS PROGRAMS

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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>.

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

Allen College

Type of degree program: Medical Laboratory Science

Institution: College

Online delivery options: Blended delivery format (online delivery of coursework with on-site visits to campus every semester)

“On-campus” (face to face) time required for online courses:

Summer session – 8 hours of required student lab time (two-4-hour sessions; 1 virtual, 1 face-to-face) Fall semester – On site on campus lab days required as scheduled (two onsite lab sessions over 10 weeks); Service-Learning project (hours may vary according to type of project); 160 hours of rotation completed at rotation site.

Spring semester – On-site on-campus lab days required as scheduled (two onsite lab session over 10 weeks); 160 hours of rotation completed at rotation site.

Total Length of program: Full-time – 12 months

Contact person: Brenda C. Barnes
Director, Medical Laboratory Science Program & Professor
Phone: 319-226-2082
Fax: 319-226-2508
Email: brenda.barnes@allencollege.edu

Mailing Address: Medical Laboratory Science Program
Allen College
1825 Logan Ave.
Waterloo, IA 50703

Program Web address: <http://www.allencollege.edu/medical-laboratoryscience-mls.aspx>

Enrollment Process:

The MLS program begins once each year in May. Applications will not be considered until all required materials are received. Review of complete applicant files begins after each priority deadline. The review process requires six to eight weeks.

Priority Deadline

November 1

Admission requirements can be found here: <http://www.allencollege.edu/mls-admission-requirements.aspx>

The MLS application form is available on the Allen College website- <https://www.allencollege.edu/application.aspx>. A \$50.00 non-refundable application fee is required. In addition to the application form, please submit the following documents:

- Reference form
- Essential Functions form
- Official high school transcripts (EAGER applicants only)
- Official transcripts from all colleges attended

International student admission requirements can be found here: <http://www.allencollege.edu/future-students-international-student-admission.aspx>.

Retraining or refresher course options: None at this time

Florida Gulf Coast University

Type of degree program: MLS

Baccalaureate degree and post-bac certificate and Molecular Diagnostics post-bac certificate

Institution: University

Online delivery options: All didactic classes offered online

“On-campus” (face to face) time required for online courses: All student didactic courses are delivered completely online. Student’s clinical experiences are completed at a Florida Gulf Coast University clinical affiliates located in South Florida.

Total Length of program: BS degree seeking students can expect to complete the entire program in four years. Post- baccalaureate non-degree seeking students can expect to complete the certificate program in 4 semesters.

Contact person:

Julie Zemplinski, MSH, MS, MLS(ASCP)^{CM}, MB(ASCP)^{CM}
Program Director
Phone: 239-590-7453
Fax: 239-590-7460
Email: jzemplinski@fgcu.edu

Mailing Address:

Florida Gulf Coast University
Marieb College of Health & Human Services
Department of Health Sciences
Clinical Laboratory Science Program
10501 FGCU Blvd. South
Fort Myers, FL 33965-6565

Program Web address: <https://www.fgcu.edu/mariebcollege/healthsciences/>

Enrollment Process:

BS Program Admission Requirements

● Submit [FGCU Undergraduate Admission Application](#) and satisfy all applicable university admission requirements.

<https://www.fgcu.edu/admissionsandaid/undergraduateadmissions/>

● A minimum pre-requisite grade point average of 3.00.

● Provide verification of TOEFL or IELTS scores that meet minimum university admission requirements.

- Submission of a completed [Clinical Laboratory Science supplemental application](https://www.fgcu.edu/mariebcollege/healthsciences/files/CLS_Supplemental_Application_2016.pdf).
[https://www.fgcu.edu/mariebcollege/healthsciences/files/CLS Supplemental Application 2016.pdf](https://www.fgcu.edu/mariebcollege/healthsciences/files/CLS_Supplemental_Application_2016.pdf)
- Satisfy [Common Prerequisites](https://www.fgcu.edu/mariebcollege/healthsciences/clinicallaboratoryscience-bs#ProgramRequirements)
<https://www.fgcu.edu/mariebcollege/healthsciences/clinicallaboratoryscience-bs#ProgramRequirements>

Certificate Program Admissions Requirements

- Submission of a FGCU [Non-Degree Enrollment application \(postbaccalaureate\)](https://www.fgcu.edu/admissionsandaid/graduateadmissions/prospectivegraduatestudents/applicationprocess) to the Office of Graduate Admissions.
<https://www.fgcu.edu/admissionsandaid/graduateadmissions/prospectivegraduatestudents/applicationprocess>
- Submission of a completed [Clinical Laboratory Science supplemental Application](https://www.fgcu.edu/mariebcollege/healthsciences/files/CLS_Supplemental_Application_2016.pdf) or a [Molecular Diagnostics Supplemental Application](https://www.fgcu.edu/mariebcollege/healthsciences/files/molec_suppl_app_3.27.20.pdf).
[https://www.fgcu.edu/mariebcollege/healthsciences/files/CLS Supplemental Application 2016.pdf](https://www.fgcu.edu/mariebcollege/healthsciences/files/CLS_Supplemental_Application_2016.pdf) and
[https://www.fgcu.edu/mariebcollege/healthsciences/files/molec suppl app 3.27.20 .pdf](https://www.fgcu.edu/mariebcollege/healthsciences/files/molec_suppl_app_3.27.20.pdf)
- Graduation from a baccalaureate level program from an accredited college or university documented by official transcripts.
- Satisfaction of prerequisites.
- A minimum cumulative grade point average of 3.20

Retraining or refresher course options: Yes, courses can be taken for credit or no credit/audit.

George Washington University

Type of degree program: MLS baccalaureate degree and certificate programs are available

Institution: University - private

Online delivery options: Didactic courses are fully online. Practicum courses may be completed at approved sites.

Total Length of program: Varies based on number of credits taken per semester. Full time baccalaureate degree takes approximately 4 semesters to complete. A certificate program is available for those individuals who already possess a baccalaureate degree. Certificates may be completed in 3 semesters.

Contact person: Kelly Carr, M.Ed.
Assistant Director of Admissions and Enrollment
Services for BSHS in MLS
Phone: (202) 994-3650
kmc@gwu.edu

Stephanie Serven, M.Ed.
Assistant Director of Admissions and Enrollment
Services for Certificate and Graduate MLS Programs
sserven@gwu.edu
(202) 994-7732

Or send e-mail: studymls@gwu.edu

Mailing Address: School of Medicine and Health Sciences
Medical Laboratory Sciences Programs
2100 Pennsylvania Avenue, NW
Washington, DC 20037

Program Web address:
<http://smhs.gwu.edu/medical-laboratory-sciences/>

Enrollment Process: Apply online at <http://smhs.gwu.edu/medical-laboratory-sciences/programs>

Retraining or refresher course options: Online courses may be taken for retraining or as refresher course with permission. Interested individuals should contact the program for the admission process and non-degree course offerings.

Georgia Regents University

Type of degree program: Bachelor of Science in Clinical Laboratory Science

Institution: University

Online delivery options: All MLS classes offered online

“On-campus” (face to face) time required for online courses: All MLS classes offered online. Students do not have to come to Augusta campus for any classes. Laboratories will be at satellite campuses or Clinical Affiliates, and internships will be at the Clinical Affiliates. Please call for further clarification.

Total Length of program: 4 semesters

Contact person: Barbara Kraj, MS, MLS(ASCP)^{CM}, MB(ASCP)^{CM}
Associate Professor and Program Director
Phone: 706-721-3047
Email: bkrajl@gru.edu or clsprogram@gru.edu

Mailing Address: Clinical Laboratory Science
Georgia Regents University
EC-2430
987 St. Sebastian Way
Augusta, GA 30912

Program Web address: <http://www.gru.edu/alliedhealth/mlirs/cls/index.php>

Enrollment Process:

Complete core requirements, information on core requirements are found at http://catalog.gru.edu//preview_program.php?catoid=17&poid=1186&returnto=2233

Apply on-line at <http://www.gru.edu/admissions/hs-programs/clinical-laboratory-science.php>

Retraining or refresher course options: None

Idaho State University

Type of degree program: MLS

Institution: University

Online delivery options: ALL classes offered online*

“On-campus” (face to face) time may be required for online courses:

MLS 4410 Phlebotomy Practicum
MLS 4424 Medical Laboratory Fundamentals
MLS 4455 MLS Student Laboratory Practices 2

Either need the support of a clinical affiliate clinical laboratory or need to spend appropriate hours in the ISU MLS student lab to show proficiency.

Total Length of program: 12 months (intensive!)

Contact person: Rachel Hulse, EdD, MLS(ASCP)^{CM}
CM Program Director/Clinical Assistant Professor
Phone: 208-282-4456
Fax: 208-282-4546
Email: rachelhulse@isu.edu

Mailing Address: Idaho State University
Medical Laboratory Science Program
Idaho State University
921 South 8th Ave, STOP 8288
Pocatello, Idaho 83209

Telephone: 208-282-4456
Fax: 208 - 208-4546

Program Web address: www.isu.edu/mls

Enrollment Process: Applicants may apply online at the web address listed above.

Retraining or refresher course options: Yes. Students may apply as non-degree seeking and take up to 7 credits. Depending upon the situation courses may be taken with the permission of MLS faculty for credit or audit.

Marshall University

Type of degree program: BSMT (Post MLT degree)

Institution: Marshall University

Online delivery options: Blackboard course delivery—all BSMT 300 and 400 level CLS courses offered through online course delivery

“On-campus” (face to face) time required for online courses: Clinical Rotation Courses and Instrumentation courses require hands on laboratory experiences for which locations are negotiated with the program director upon acceptance into the program.

Total Length of program: 2 years (after completion of AAS MLT)

Contact person: Jennifer D. Perry, MS, BSMT (ASCP)
Chairperson and Program Director
Phone: 304-696-3188
Fax: 304-696-6739
Email: jennifer.perry@marshall.edu

Mailing Address: Marshall University
Clinical Laboratory Sciences Department
One John Marshall Drive
Huntington, WV 25755

Program Web address: www.marshall.edu/cohp (then click on Clinical Lab Science on the left for program information)

Enrollment Process: Admission to the program is required and students must possess an AAS in MLT degree from a NAACLS accredited program—application procedures may be found on our website

Retraining or refresher course options: NA

Michigan Technological University

Type of degree program: MLS- Bachelors

Institution: Michigan Technological University

Online delivery options: N/A

“On-campus” (face to face) time required for online courses: N/A

Total Length of program: 4 years (2 years of prerequisites and 2 years of concentration courses)

Contact person: Robert Larson- Program Director (ralarson@mtu.edu) or Claire Danielson- Clinical Practicum Coordinator (cedaniel@mtu.edu)

Mailing Address: 1400 Townsend Dr
Houghton MI 49931

Program Web address:

<https://www.mtu.edu/biological/undergraduate/medical/>

Enrollment Process: Enroll as a freshman or transfer into the program

Retraining or refresher course options: N/A

Northern Illinois University

Type of degree program: MLS

Institution: University

Online delivery options: Select general education and select MLS classes offered online.

"On-campus" (face to face) time required for online courses: Introduction to Medical Laboratory Sciences: blended format of online and face to face.

Total Length of program: 8 semesters for routine students, 3 semesters for MLT to MLS degree competition students with AS

Contact person: Ellen Olsen, MEd, MLS(ASCP)CM
MLS Program Coordinator
Phone: 815-753-6300
Fax:815-753-1653
Email: eolsen1@niu.edu

Mailing Address: Medical Laboratory Sciences
Dusable 159
Northern Illinois University
DeKalb, IL 60115

Program Web address: <http://www.chhs.niu.edu/mls/>

Enrollment Process: Applications available on-line

Retraining or refresher course options: No

New York Methodist Hospital Center for Allied Health Education

Type of degree program: MLS

Institution: New York Methodist Hospital Center for Allied Health Education

Online delivery options: All MLS courses delivered online.

“On-campus” (face to face) time required for online courses: n/a

Total Length of program: 9-month didactic phase followed by 6 – 18 months of clinical rotations (15- 27 months).

Contact person: Lynn Jones, MT (ASCP)
Acting Program Director
Phone (Toll Free): 855.645.3500
Fax: 718.645.3533
Email: info@nymahe.org

Mailing Address: New York Methodist Hospital
Center for Allied Health Education
1401 Kings Highway, Floor 2
Brooklyn, NY 11229

Program Web Address:
http://www.nymahe.org/school_clinical_laboratory_distance.php

Enrollment Process:

- Complete the program application (including transcripts and reference letters) and mail it with a \$100.00 (non-refundable) application fee.
- Within two weeks of receipt of your application, a confirmation letter will be mailed to you.
- If applicant satisfies all eligibility requirements within four weeks of receipt of your completed application you will be scheduled for an interview with members of the Admissions Committee.
- The Admissions Committee will convene and evaluate your admission file, including but not limited to your supporting documentation, previous academic performance and the results of your interview.
- A final decision regarding your acceptance into the program may be expected within four weeks of your interview.
- Upon acceptance into the program, a \$500.00 (non-refundable) enrollment fee must be paid to reserve a seat in the class.

Retraining or refresher course options: None

Saint Louis University

Type of degree program: Saint Louis University's Bachelor of Science in Medical Laboratory Science degree is now available in a new, accelerated hybrid format affording students the convenience of online medical laboratory science (MLS) courses paired with the practicality of hands-on, in-person labs.

Institution: Saint Louis University

Online delivery options:

- Unique hybrid program which offers a blended learning approach with both convenient online and in-person courses
- Rigorous online didactic courses paired with hybrid labs for a well-rounded education
- A 16-week practicum in a laboratory setting organized by the program

"On-campus" (face to face) time required for online courses:

- Students will attend in person laboratory sessions at a location within a reasonable distance of their home town a few weekends out of the semester.

Total Length of program: 16 months (4 semesters)

Contact person: Laurie Bjerklie (laurie.bjerklie@health.slu.edu)

Mailing Address:

3437 Caroline Street
Saint Louis, MO 63104

Program Web address:

<https://medlabscience.slu.edu>

Enrollment Process:

The medical laboratory science (MLS) admissions process is based on applicants meeting admission requirements and standards. Saint Louis University wants to make your admission process as smooth as possible.

San Jose State University

Type of degree program: MLS

Institution: University

Online delivery options: All MLS/MLT classes offered online

Total Length of program: 52 weeks and three days

Contact person: Mara Williams
Director
Phone: 408-924-4851
Fax: 408-924-4840
Email: cls@science.sjsu.edu

Mailing Address: Clinical Laboratory Sciences Program
San Jose State University
1 Washington Sq.
San Jose, CA 95192-0100

Program Web address: www.sjsu.edu/cls

Enrollment Process: The application and directions are available on the website. Applicants must apply by July 1 for enrollment the following March and by December 1 for enrollment the following September. Applicants must be eligible for a California Clinical Laboratory Scientist Trainee License at least three months before they begin their course of study.

Retraining or refresher course options: No

South Dakota State University

Type of degree program: Accelerated MLS Program

Institution: South Dakota State University

Online delivery options: Blended delivery. Online courses for the fall and spring semesters

“On-campus” (face to face) time required for online courses: Students come to the Brookings, SD campus for summer labs and then the clinical experience. This program is 16-months.

Fall semester is 20 credits completely online, Spring semester is 17 credits completely online, Summer is 9 credits that are face to face on the Brookings, SD campus, and then 20 credits for the clinical experience.

Total Length of program: 16 months

Contact person: Stacie Lansink, MS MT(ASCP)
MLS Program Director/Instructor
Phone: 605-688-5855
Email: stacie.lansink!@sdstate.edu

Mailing Address: Medical Laboratory Science Program
South Dakota State University College of Pharmacy
and Allied Health Professions
Box 2202C, SAV 133
Brookings, SD 57007

Program Web address: <https://www.sdstate.edu/pharmacy-allied-health-professions/medical-laboratory-science/medical-laboratory-science-bs>

Enrollment Process: Students complete an online application. Students must have completed 90 credits or have a Bachelor of Science degree. Students must also complete pre-requisites prior to starting the program.

Here is a link to the application: <https://www.sdstate.edu/pharmacy-allied-health-professions/medical-laboratory-science/accelerated-medical-laboratory-app>

Retraining or refresher course options: None

Texas Tech University Health Sciences Center

Type of degree program: Second Degree Post Baccalaureate in Medical Laboratory Science

Institution: University

Online delivery options:

All MLS courses are delivered online for individuals who have completed a four-year science degree from an accredited university.

“On-campus” (face to face) time required for online courses:

Six-day laboratory session is conducted on-site at the end of each of the first two semesters (fall and spring)

Total Length of program: 12-months

Contact person: Tammy Carter, PhD, MT(ASCP), MB(ASCP)^{CM}
Program Director
Phone: 806-743-4457
Email: tammy.carter@ttuhsc.edu

Mailing Address: TTUHSC School of Health Professions
3601 4th Street, Stop 6281
Lubbock, TX 79430-6281

Program Web address:

<https://www.ttuhsc.edu/health-professions/second-degree-postbac-clinical-laboratory-science/>

Enrollment Process:

<https://www.ttuhsc.edu/health-professions/second-degree-postbac-clinical-laboratory-science/admissions-requirements.aspx>

Retraining or refresher course options: None

Texas Tech University Health Sciences Center

Type of degree program: Post Baccalaureate Certificate Program in Clinical Laboratory Science

Institution: University

Online delivery options:

All CLS courses are delivered online for individuals who have completed a four-year science degree from an accredited university.

“On-campus” (face to face) time required for online courses:

Six-day laboratory session is conducted on-site at the end of each of the first two semesters (fall and spring)

Total Length of program: 12-months

Contact person: Tammy Carter, PhD, MT(ASCP), MB(ASCP)^{CM}
Program Director
Phone: 806-743-4457
Email: tammy.carter@ttuhsc.edu

Mailing Address: TTUHSC School of Health Professions
3601 4th Street, Stop 6281
Lubbock, TX 79430-6281

Program Web address:

<https://www.ttuhsc.edu/health-professions/second-degree-postbac-clinical-laboratory-science/>

Enrollment Process:

<https://www.ttuhsc.edu/health-professions/second-degree-postbac-clinical-laboratory-science/admissions-requirements.aspx>

Retraining or refresher course options: None

University of Arkansas for Medical Sciences

Type of degree program: MLS

Institution: University

Online delivery options: All CLS/CLT classes offered online

“On-campus” (face to face) time required for online courses: At the end of the first fall and spring semesters, there is about a 2 week on campus lab requirement.

Total Length of program: Varies by track.
Traditional two plus two track: 2 years
MLT-to-MT track: 2-3years
Post baccalaureate second degree track: 12 months

Contact person: Karen K. Hunter, M.S., MT(ASCP)
Assistant Professor/Program Director
Phone: 501-686-5776
Fax: 501-526-6563
Email: kkhunter@uams.edu

Mailing Address: Department of Laboratory Sciences
Medical Technology Program
University of Arkansas for Medical Sciences
4301 W. Markham Street, #597
Little Rock, AR 72205-7199

Program Web address: <http://www.uams.edu/chrp/medtech/>

Enrollment Process: Complete necessary pre-professional prerequisites listed on website. Submit application form found on website.

Retraining or refresher course options: None

University of Cincinnati

Type of degree program: MLS

Institution: University

Online delivery options: General Education classes offered online; All MLS classes are offered online

“On-campus” (face to face) time required for online courses: Campus visits are not required.

Total Length of program: 7 Semesters + 1 Course

Contact person: Charity Accurso, PhD, MT(ASCP)
Interim Program Director, Medical Laboratory Science Program
Phone: 513-558-7493
Fax: 513-558-7428
Email: Charity.Accurso@uc.edu

Mailing Address: Medical Laboratory Science Program
College of Allied Health Sciences
University of Cincinnati
3202 Eden Ave., 321 French East
Cincinnati, Ohio 45267-0394

Program Web address: <http://medlabscience.uc.edu/>

Enrollment Process: Applicants can complete an information request form at: <http://medlabscience.uc.edu/>

Retraining or refresher course options: Offerings are in development.

University of Nebraska Medical Center

Type of degree program: MLS

Institution: University

Online delivery options: ALL MLS classes offered online.

“On-campus” (face to face) time required for online courses: Thirteen weeks during the summer (mid-May to mid-August) all students are required to be on-campus for student laboratory and access some course materials online. Students are assigned to be at their clinical site for clinical rotations during the Fall and Spring semesters and access course content online. Non-laboratory courses (e.g. management, capstone, etc.) do not require on-campus time.

Total Length of program: 2 Semesters

Contact person: Karen Honeycutt, PhD, M.Ed, MLS (ASCP)^{CM}, SM^{CM}
Program Director and Associate Professor
Phone: 402-559-9045
Fax: 402-559-9044
Email: khoneycu@unmc.edu

Mailing Address: University of Nebraska Medical Center
College of Allied Health Professions
Academic and Student Affairs
984035 Nebraska Medical Center
Omaha, NE 68198-4035

Program Web address: <http://www.unmc.edu/alliedhealth/education/mls/>

Enrollment Process: Student can apply on-line through the website.

Retraining or refresher course options: No

University of New Mexico

Type of degree program: MLS

Institution: University

Online delivery options: Web assisted MLS classes offered online.

“On-campus” (face to face) time required for online courses: All of the rotation courses are at the clinical sites. The students are not required to come to the University Campus for any of these hours (19 credits).

Total Length of program: 3 on-campus semester (spring, summer, fall) plus 19 weeks of clinical rotations at laboratories around the state.

Contact person: Barbara Masten, PhD, MT(ASCP)
Director of Program
Phone: 505-272-5434
Fax: 505-272-8079
Email: bmasten@salud.unm.edu

Mailing Address: Medical Laboratory Sciences Program
MSC09 5250
1 University of New Mexico
Albuquerque, NM 87131-0001

Program Web address: <http://pathology.unm.edu/medical-laboratory-sciences/program/>

Enrollment Process:

1. Applications are on-line at the above website.
2. Applications are due on March and October 15.
 - a. March 15th for the summer entrance
 - b. October 15th for the January entrance
3. The application plus 3 letters of reference are due on the above dates.
4. An interview is then scheduled with qualified applicants by the end of the month.
5. Applicants are notified at least 1 month prior to admittance.

Retraining or refresher course options: None

University of North Dakota School of Medicine and Health Sciences

Type of degree program: Baccalaureate in Medical Laboratory Science

Institution: University

Online delivery options: Online delivery options are available both Fall and Spring semesters for the following courses:

MLS 301	Immunology
MLS 325	Hematology
MLS 234	Parasitology
MLS 336	Laboratory Calculations
MLS 340	Molecular Diagnostics
MLS 394	Medical Microbiology
MLS 490	Financial and Quality Management

“On-campus” (face to face) time required for online courses:

Students must spend one year on campus to be accepted into the MLS final year curriculum. The final year curriculum includes 13 weeks in the summer semester and the following fall and spring semesters at a clinical affiliate. The U of ND program has over 70 clinical affiliates.

Total Length of program:

To earn a BS degree at the University of North Dakota, a total of 125 semester credits and successful completion of program requirements is necessary.

Contact person: Ruth Paur, PhD, MLS(ASCP)^{CM}
MLS Program Director
Phone: 701-777-2651
Fax: 701-777-2404
Email: ruth.paur@med.und.edu

Mailing Address: UND School of Medicine and Health Sciences
501 N. Columbia Rd. Stop 9037
Grand Forks, ND 58202

Program Web address: <http://www.med.und.edu/medical-laboratory-science/>

Enrollment Process: Contact Ruth Paur at the above address

University of North Dakota School of Medicine and Health Sciences

Type of degree program: Certificate in Medical Laboratory Science

Institution: University

Online delivery options: Online delivery options are available both Fall and Spring semesters for the following courses:

MLS 301	Immunology
MLS 325	Hematology
MLS 234	Parasitology
MLS 336	Laboratory Calculations
MLS 340	Molecular Diagnostics
MLS 394	Medical Microbiology
MLS 490	Financial and Quality Management

“On-campus” (face to face) time required for online courses:

Students must have earned a BS or BA degree with specific pre-requisites completed. The final year curriculum includes 13 weeks in the summer semester and the following fall and spring semesters at a clinical affiliate. The U of ND program has over 70 clinical affiliates.

Total Length of program: The certificate program is 12 months.

Contact person: Ruth Paur, PhD MLS(ASCP)^{CM}
MLS Program Director
Phone: 701-777-2651
Fax: 701-777-2404
Email: ruth.paur@med.und.edu

Mailing Address: UND School of Medicine and Health Sciences
501 N. Columbia Rd. Stop 9037
Grand Forks, ND 58202

Program Web address: <http://www.med.und.edu/medical-laboratory-science/>

Enrollment Process: Contact Ruth Paur at the above address for specific information

University of Texas Medical Branch

Type of degree program: MLS and Categorical Certificates

Institution: University

Online delivery options: ALL didactic MLS classes offered online for individuals who hold a baccalaureate degree. Must attend on-campus courses with laboratories.

“On-campus” (face to face) time required for online courses: If individual does not hold a MLT associate degree, must attend on-campus laboratories. (SEE MLT to MLS directory)

Total Length of program: 2 years

Contact person: Muneeza Esani, Ph.D., MPH, MT(ASCP)
Assistant Professor and Program Director
Phone: 409-772-9456
Fax: 409-772-9470
Email: muesani@utmb.edu

Mailing Address: Department of Clinical Laboratory Sciences
University of Texas Medical Branch
301 University Blvd.
Galveston, TX 77555-1140

Program Web address: <http://shp.utmb.edu/cls/>

Enrollment Process: Student can apply on-line through the website.

Retraining or refresher course options: Yes, the MLS courses are available as continuing education credits for individuals interested in retraining or refreshing. Additionally, categorical certificate programs are offered for individuals who already have a baccalaureate degree.

Weber State University

Type of degree program: MLS

Institution: University

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

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

Total Length of program: Two years for MLT and additional 2 years for MLS

Contact person: Scott H. Wright, MS, M(ASCP)^{CM}
Department Chair and Professor
Phone: 801-626-6716 or 801-626-6118
Fax: 801-626-7508
Email: swright@weber.edu

Janet Oja, MHA, MLS(ASCP)^{CM}
Program Director and Assistant Professor
Phone: 801-626-7284 or 801-626-6118
Fax: 801-626-7508
Email: janetoja@weber.edu

Julie Kakazu, MLS(ASCP)^{CM}
Online Program Coordinator and MLS Adjunct
Phone: 801-626-6120
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Email: juliekakazu@weber.edu

Mailing Address: Weber State University
Clinical Laboratory Sciences Department
3905 University Circle
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.

Wichita State University

Type of degree program: MLS

Institution: University

Online delivery options: Select prerequisite MLS courses

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

Total Length of program:

Contact person: Diana Cochran-Black, Dr.PH, MLS (ASCP) SH
Chair and Associate Professor
Phone: 316-978-3146 or 316-978-5657
Fax: 316-978-3003
Email: diana.cochran@wichita.edu

Mailing Address: Department of Medical Laboratory Science
College of Health Professions
Wichita State University
1845 N. Fairmount, Box 43
Wichita, KS 67260-0043

Program Web address: <http://www.wichita.edu/thisis/home/?u=mls>

Enrollment Process:

1. Apply for admission to Wichita State University at <http://webs.wichita.edu/?u=ugrad&p=/apply>
Apply as a non-degree seeking guest if you wish to register for on-line courses only.
2. Receive a WSU identification number upon acceptance.
3. Log on to My WSU, <http://mywsu.wichita.edu/cp/home/loginf>, with your WSU identification number. Register for classes through “My Classes.” Pay tuition and fees through “My Finances.”
Out of state students who register for on-line courses as a non-degree seeking guests will pay in-state charges.

Retraining or refresher course options: None