American Society for Clinical Laboratory

EDUCATION SCIENTIFIC ASSEMBLY

CLINICAL LABORATORY EDUCATION

DIRECTORY OF ONLINE MLS PROGRAMS

Revised August 2019
## Contents

**Introduction** ............................................................................................................................................ 2

- Allen College ........................................................................................................................................ 3
- Florida Gulf Coast University .............................................................................................................. 5
- George Washington University ........................................................................................................... 7
- Georgia Regents University .................................................................................................................. 8
- Idaho State University .......................................................................................................................... 9
- Marshall University ............................................................................................................................... 11
- Northern Illinois University ................................................................................................................ 12
- New York Methodist Hospital Center for Allied Health Education ............................................ 13
- San Jose State University .................................................................................................................... 15
- Thomas University .............................................................................................................................. 16
- University of Arkansas for Medical Sciences .................................................................................... 18
- University of Cincinnati ....................................................................................................................... 19
- University of Delaware ........................................................................................................................ 20
- University of Nebraska Medical Center ............................................................................................ 22
- University of New Mexico .................................................................................................................... 23
- University of North Dakota School of Medicine and Health Sciences ........................................ 24
- University of North Dakota School of Medicine and Health Sciences ........................................... 25
- University of Texas Medical Branch .................................................................................................. 26
- Weber State University ......................................................................................................................... 27
- Wichita State University ....................................................................................................................... 29
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 – 12 hours of required student lab time

Fall semester – On-site on-campus lab days required as scheduled (usually twice a month); Service Learning project (hours vary according to type of project); 120 hours of rotation completed at rotation site

Spring semester – On-site on-campus lab days required as scheduled (usually twice a month); 120 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](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](http://www.allencollege.edu/mls-admission-requirements.aspx)

The MLS application form is available on the Allen College website-[https://cams.unitypoint.org/alo_application/login.asp](https://cams.unitypoint.org/alo_application/login.asp). 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


**Retraining or refresher course options:** None at this time
Type of degree program: MLS

Institution: University

Online delivery options: All MLS 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
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: http://www2.fgcu.edu/mariebcollege/hs/

Enrollment Process:

BS Program Admission Requirements
- Submit FGCU Undergraduate Admission Application and satisfy all applicable university admission requirements.
- 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.

- Satisfy Common Prerequisites

Certificate Program Admissions Requirements
- Submission of a FGCU Non-Degree Enrollment application (postbaccalaureate) to the Office of Graduate Admissions.
- Submission of a completed Clinical Laboratory Science supplemental application.
- 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.
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: bkraj@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&return=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:
BIOL 411 P Phlebotomy, Urinalysis and Waived Testing
BIOL 411 I Transfusion Medicine and Immunology II
BIOL 411 E Clinical Microbiology II
BIOL 411 K Molecular Lab Techniques

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: (Pocatello or Meridian)
Sonja Nehr-Kanet, MS, MLS(ASCP)CM
Program Director/Clinical Associate Professor
Phone: 208-373-1716
Fax: 208-327-7430
Email: nehrsonj@isu.edu

Mailing Address: (Pocatello and Meridian Locations)
Idaho State University
Medical/Clinical Laboratory Science (Medical Technology) Program
Idaho State University - Meridian Health Science Center
1311 East Central Drive
Meridian, Idaho 83642

Telephone: 208-373-1716
Fax: 208 - 373-1795

Program Web address: www.isu.edu/cls

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.
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
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, MSEd, 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
<table>
<thead>
<tr>
<th><strong>Type of degree program:</strong></th>
<th>MLS</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Institution:</strong></td>
<td>University</td>
</tr>
<tr>
<td><strong>Online delivery options:</strong></td>
<td>All MLS/MLT classes offered online</td>
</tr>
<tr>
<td><strong>Total Length of program:</strong></td>
<td>52 weeks and three days</td>
</tr>
</tbody>
</table>
| **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](http://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
**Type of degree program:** Medical Laboratory Science

**Institution:** College

**Online delivery options:** Traditional Track – Blended 2+2 B.S. in Medical Laboratory Science [MLT-to-MLS] – Online

**“On-campus” (face to face) time required for online courses:**
Traditional Track – Meet on-site every week during didactic level I courses–online for the level 2 courses, and clinical rotations are held on-site at a clinical affiliate, requiring student to travel to and from affiliate

2+2 MLS Option – fully online - clinical rotations are individualized for each student. Contact Program Director for more information.

**Total Length of program:** “On-campus” is approx. 24 months & 2+2 Online route is 18-24 months (part-time and full time options are avail)

**Contact person:** Jill Dennis, Ed.D, MLS(ASCP)CM  
Acting MLS Program Director, Associate Vice President of Enrollment Management & Marketing, MLS Associate Professor  
Phone: 229-226-1621, Ext 1046  
Fax: 229-584-2421  
Email: jdennis@thomasu.edu

**Mailing Address:**  
Medical Laboratory Science Program  
Thomas University  
1501 Millpond Rd  
Thomasville, GA 31792

**Program Web address:**  
http://www.thomasu.edu/Content/Default/103/4685/0/medical-laboratory-science/medical-laboratory-science.html

**Enrollment Process:**
The application to the university is required as the first step. Applicants must choose a major when applying. All current MLT/CLT students should apply under the Route A option which requires a current A.A.S. in Medical or Clinical Lab Technology from a NAACLS accredited college. All non-A.A. degree students must
apply under the Route B option. Students should forward official transcripts from all colleges attended immediately following the application process. Once all documents are received, the file will be reviewed for acceptance criteria.

Once the application is received and accepted, students will be required to submit the following documents:

- Proctor form – 2+2 MLS students only
- Essential Functions form
- Official transcripts from all colleges attended
- Health physical, immunization records, TB Skin Test, Drug Screen and Background check.

**Retraining or refresher course options:** Contact Jill Dennis for specific inquiry.
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: 2-3 years
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.
Type of degree program: MLS

Institution: University

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

“On-campus” (face to face) time required for online courses: Need for “on campus” time varies depending on the nature of the course.

The University of Delaware offers a number of Online/Distance Learning Courses. The subject areas range from the sciences, to mathematics, to liberal arts, etc. These courses are available in different formats, e.g., web-based, CD-ROM, Web-enhanced videotape, videotape, etc.

In medical technology, Diagnostic Parasitology and Introduction to Molecular Diagnostics are lecture courses available through videotape and Web-enhanced videotape respectively.

Total Length of program: 18 months for medical technology program component; prior 2 years spent taking basic science and liberal arts courses.

Contact person: Anna P. Ciulla, MCC, MT(ASCP)SC, CC(NRCC), CLS(NCA)
Phone: 302-831-2849
Fax: 302-831-4180
Email: aciulla@udel.edu

Mailing Address: Department of Medical Laboratory Science
305 Willard Hall Education Building
University of Delaware
Newark, DE 19716-3720

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

Enrollment Process: Students need to contact the Division of Professional and Continuing Studies. E-mail continuing-ed@udel.edu Telephone: 302-831-1053 (UD Online Courses)

Retraining or refresher course options: The Diagnostic Parasitology and the
Introduction to Molecular Diagnostics courses can function as refresher courses. No other retraining/refresher courses are offered in medical technology subject areas.
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: 7 Semesters

Contact person: Karen Honeycutt, M.Ed, MLS (ASCP) CM, SM (ASCP)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/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.
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
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
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/](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.
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
Fax: 801-626-7508
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 5101 Clinical Chemistry, MLS 5101 Clinical Chemistry
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 MLS courses:
- HP 203 Medical Terminology (2 credits)
- HP 303 Medical Terminology (3 credits)
- MLS 405 Immunology
- MLS 311 Biochemistry for Clinical Scientist

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

Total Length of program: 17 months

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.
   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: Lecture classes may be audited for re-
training. Lab classes may be taken for re-training; however, students must be registered in lab classes and submit all compliance items.