

College of Nursing and Health Sciences

AUBURN UNIVERSITY at MONTGOMERY ONLINE Medical Laboratory Science Application Instructions

Dear Applicant:

On the following pages you will find the application for admission to the AUM MLS **ONLINE** Option beginning Fall Semester 2024. Students interested in pursuing this option must first be admitted to AUM. An application for admissions to AUM can be found in the *Prospective Students* section at <u>www.aum.edu/apply</u>. Please refer to the *AUM Undergraduate Catalog* for procedures and requirements for admission to AUM. Transfer students must send official transcripts from all colleges/universities previously attended to the AUM Records Office at the time the application is submitted to AUM.

Once admitted to AUM, this application is to be used to apply for admission to the MLS **ONLINE** Option. Part of this application process involves the applicant reading and reviewing the student handbook. The student handbook for the class beginning Fall Semester 2024 can be found in the *OnLine Section* of the Medical Laboratory Science web page at <u>www.aum.edu/online-mls</u>. The student handbook for the class beginning Fall Semester 2024 is version 22, March 2024. As you review this handbook, any questions should be directed to Kathryn Dugan, Program Director. I may be reached by phone at (334)244-3480 or by email at <u>kdugan@aum.edu</u>. After you review the student handbook, complete all parts of the application and return the completed application and other required information to the Program Director no later than the first Monday in July. The application may be mailed to the following address:

Kathryn Dugan Auburn University Montgomery MLS Program P.O. Box 244023 Montgomery, AL 36124

Please remember to include the following along with this application.

- Verification of MLT/CLT Certification or Equivalent
- Resume of Clinical Facilitator
- Verification that you may receive molecular laboratory training at your clinical site
- Proof of Health Insurance

AUBURN UNIVERSITY at MONTGOMERY ONLINE Medical Laboratory Science Personal Information

Name:	(First)	(Middle)	
(Last)	(Thst)	(Middle)	
Other Names Used:		SSN:	
E-mail Address:			
Mailing Address:			
City/State/Zip:			
Phone Numbers: Home:		Work:	
Other Schools Attended:			

Recent Photograph					
Instructions Provide a color passport quality photograph of applicant securely affixed in the space to the right. Photograph should be 2" x 2", clear, front view, full face without hat or dark glasses. Full-length photograph, black and white, or computer generated photograph will not be acceptable. Applicant is to sign name across bottom of photograph, partly on photograph and partly upon the page.					
Notary is to affix seal directly on photograph.	I certify that the photograph is a true likeliness of:, 20, 20, 20				

AUBURN UNIVERSITY at MONTGOMERY ONLINE Medical Laboratory Science Signature Page

I,(Print Name) Option of the AUM MLS Program beginning Fall Semester	, desire to apply for admission to the OnLINE 2024.		
(Signature)	(Date)		
I,(Print Name) March 2024) and I fully understand the policies for progress competently meet the program's minimum essential function	ion and completion of this program and feel I can		
(Signature)	(Date)		
I,(Print Name) faculty to release grades and other evaluation materials to ce request them.	, give my permission for the AUM MLS ertification agencies and perspective employers who may		
(Signature)	(Date)		
I,(Print Name) coverage for my clinical experience training at the level spe March 2024). I also agree to carry health insurance coverage health insurance coverage to the AUM Program Director an	e during my clinical experience and provide evidence of		

(Signature)

(Date)

AUBURN UNIVERSITY at MONTGOMERY ONLINE Medical Laboratory Science General Information Page 1

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Degrees/Certification

Associate Degree (or equivalent) in Medical/Clinical Laborato	ry rechnology:
School:	Date:	Degree:ASAASAA
Other Degrees:		
School:	Date:	Degree:
School:	Date:	Degree:
National Certification in Medic	al/Clinical Laboratory Technol	ogy:
Agency:	Date:	Credential:MLTCLTOther
Please note that verification of	national certification MUST ac	company this application.
Employment/Clinical Ex	perience Provider	
Current Employer:		
Years Employed by Current Emp	loyer: Years in t	the Medical/Clinical Laboratory Field:
Has your current employer been	approached about serving as a clin	nical site for your clinical experience?
YesNo		
Has your current employer agree	d to serve as a clinical site for you	ar clinical experience:
YesNo		
willing to serve as the clinical fa certified medical technologist wit field. This clinical facilitator will	cilitator for your clinical experies th documented experience and con- l serve as a contact person betwee	clinical experience, you must find someone who is nce. Your clinical facilitator must be a board ntinuing education in the clinical laboratory science en your facility and AUM. The clinical facilitator able to answer questions, evaluate laboratory

has agreed to serve as your clinical facilitator. A resume documenting the clinical facilitator's educational background, experience, and continuing education is required and must be submitted with this application.

competencies, and give valuable assistance as needed. Provide the name and contact information for the person who

Name:		Title:	
Phone:	Fax:	E-mail:	

AUBURN UNIVERSITY at MONTGOMERY ONLINE Medical Laboratory Science General Information Page 2

Employment/Clinical Experience Provider continued

Notes:

- 1. AUM reserves the right to determine if the clinical facility is suitable for providing the required clinical experience.
- 2. The attached Employer Support Form Letter must be completed and included with the application.

Track Selection

The **ONLINE** option in the AUM MLS Program may be completed following a two-year (six consecutive semesters) track or a three-year (nine consecutive semesters) track. Please select the track you intend to follow. Refer to the *MLS Student Handbook - ONLINE Option* for information regarding the two tracks available.

_____Two-year track

____ Three-year track

Health Verification

Accreditation standards require that all MLS students that participate in clinical experience provide documentation of health. These requirements are discussed in the *MLS Student Handbook - ONLINE Option*. As such, the following information must be included with this application.

- 1. Proof of health insurance. A scanned copy of the front and back of your insurance card will typically satisfy this requirement.
- 2. Physical Examination. A form is attached with this application which satisfies the physical examination requirement. Within this form is a place to document immunizations and TB skin test results. Please refer to the *MLS Student Handbook ONLINE Option* for additional information.



Physical Examination/Immunization Page 1

Name:			Birth	Date:		A	ge:
Known Allergies:							
The Physical Examin	ation/Immui	nizatio	n Record is to	be completed	l by a p	ohysician or nui	rse practitioner.
B/P:	Pulse:			R	espirat	ory Rate:	
Height:	Weight:		General A	Appearance:			
Examination	Normal			Sigr	nifican	t findings	
Eyes							
Visual Acuity							
Ears							
Auditory Acuity							
Nose/Throat							
Neck/Back							
Chest							
Lungs							
Heart							
Abdomen							
Laboratory Tests	Resul	ts	Mantou	ıx Tuberculli	n Skir	n Test <i>Diagnos</i>	tic Test Results
Urinalysis - pH					2	Step	
specific gravity				Date Prefor	med:	Date Read:	Results:
leukocytes			Step 1				
nitrite							
protein			Step	Date Prefor	med:	Date Read:	Results:
glucose			2				
ketones			If positive	Chost V ray			
urobilinogen			(>10mm)	Chest X-ray Reviewed?		Yes or No	
bilirubin			Comments				
blood							
Laboratory Tes	its		Results				
Hemog	lobin						
Hema	atocrit						



Physical Examination/Immunization Page 2

Immunizations must be current, and the dates listed. Immunizations must be verified by the physician's/nurse practitioner's initials or a copy of the official report/certificates.

	Date	<u>Verified</u>
Diphtheria/Tetanus (one TD booster within the last 10 years)		
Chicken Pox (Varicella) Vaccine (two doses)		
or Previous History of disease (physician diagnosed disease or positive titer)		_
Mumps Vaccine (live mumps vaccine after age one)		_
or Previous History of disease (physician diagnosed disease or positive titer)		
Measles (Rubella) Vaccine (once if born after 1957, immunity assumed if born before 1957)		
or		
Previous History of disease (physician diagnosed disease or positive titer)		
German Measles (Rubella) Vaccine (once if born after 1957, immunity assumed if born before 1957)		
or		
Positive titer (physician diagnosed disease or positive titer)		
Hepatitis B Vaccine		
	<i>±</i> 1	
Positive titer		
#	#2	
#	#3	
FLU Vaccination		

COVID-19 vaccination may be required by your facility.

In your professional opinion, is there any health problem which would interfere with this individual's ability to complete their Medical and Clinical Laboratory Sciences clinical experience?

Remarks:

Signature:

Date of Examination:

AUBURN UNIVERSITY at MONTGOMERY ONLINE Medical Laboratory Science Employer Support Letter

Prospective Student:
Facility Name:
Manager/Supervisor:
Phone/Fax/Email:
Address:
City/State/Zip:

Dear Employer:

The prospective student indicated above that is employed at your facility has expressed interest in participating in the AUM MLS **ONLINE** Program. This program allows certified medical/clinical laboratory technicians to complete a baccalaureate degree through an Internet-based learning format and become eligible for certification as a medical laboratory scientist.

The didactic component of this program will be delivered utilizing a self-study format allowing the student to study at their own pace and determine their own schedule. The student will take three courses per semester for six consecutive semesters (there is also a nine semester option available). While taking these courses online, the student will participate in clinical experiences related to their didactic courses. During the clinical experience, the student is expected to develop clinical competencies defined by AUM that are consistent with that of an entry-level medical technologist/clinical laboratory scientist. The clinical experience component of the program must be completed at the student's work facility. The required clinical competencies and a schedule of when these clinical competencies must be completed is provided in the *OnLine Section* of the Medical Laboratory Science web page at https://www.aum.edu/online-mls The student will be responsible for making these competencies available to the clinical site.

To expedite the clinical experience, the student is required to identify a clinical facilitator. The clinical facilitator should be a certified medical technologist/clinical laboratory scientist that has the experience and continuing education sufficient to properly oversee the student's progress during their clinical experience. The clinical facilitator will **not** serve as a full-time clinical instructor. Instead, the clinical facilitator will serve as a contact person between AUM and this facility as it pertains to this student, will be available to answer questions, and give valuable assistance as needed.

As the student begins each new content area for which clinical experience is required, the student is to meet with the clinical facilitator to schedule the times for clinical experience. MLS Program accreditation guidelines require that clinical experience time be separate from regular work duties.

As part of the application process, each student is required to obtain a signed Employer Support Letter. This letter acknowledges the employer's support for the student's effort to advance their education and the employer's willingness to provide required clinical experiences. By agreeing to provide required clinical experiences, the facility also agrees to provide necessary information about the facility needed by the AUM MLS Program for accreditation purposes and to work with the AUM Program Director to establish an affiliation agreement between AUM and this facility for the duration of this student's clinical experience.

Approval:

Clinical Facility Fact Sheet (All Programs)

Facility

Institution	
Address	
City, State, Zip	
Telephone	

Accreditation

Accredited by	TJC	CLIA	COLA	CAP	Other (please list)
Check all that apply					

For Phlebotomy Programs only: (N/A)

# of Phlebotomy Procedures per Year	
# of Students in Clinical Experience at a Time	
Type of Sites used for Phlebotomy Experience	Hospital
	Outpatient Clinic
	Outpatient Drawing Station:
	Nursing Home:
	Home Collection

Clinical Liaison

Name and Position	
Credentials	
Certification/Licensure Agency and Number	
Education	
Length of Experience in Clinical Laboratory	
Types of Positions held in the Field	

For each of the following clinical areas, please identify (add rows as needed):

Department	# Students in clinical experience at one time	Length of clinical
		experience
Blood Bank		5 Weeks
Microbiology		6 Weeks
Immunology/Serology		1 Week
Hematology/Coag/Urinalysis		6 Weeks
Chemistry		5 Weeks
Phlebotomy		1 Week

Clinical Facility Fact Sheet Revised 11/2016