

MINIMUM APPLICATION REQUIREMENTS (MAR)

Applicants should use the following chart and place a '✓' to indicate they have met the requirement

General Requirements for all MLS Applicants		<p>The Colorado Center for Medical Laboratory Science is nationally accredited by the National Accrediting Agency for Clinical Laboratory Science (NAACLS) 5600 N. River Road, Suite 720 Rosemont, Illinois 60018-5119 (773) 714-8880 https://www.naacls.org</p> <hr/> <p>* Statistics Highly Recommended, but not required</p> <p>** Quantitative Analysis Highly Recommended, but not required</p> <p>*** Multiple upper division labs in Biological Sciences preferred</p> <p>**** Pathogenic Microbiology Highly Recommended, but not required</p> <p>***** Immunology Laboratory Highly Recommended, but not required</p>
<input type="checkbox"/>	BS or BA degree with completion of prerequisite coursework	
<input type="checkbox"/>	All coursework applied toward the MAR must qualify toward a BS/BA degree in Chemistry or Biological Science	
<input type="checkbox"/>	All coursework applied toward the MAR must be taken at regionally accredited 2-year and 4-year colleges.	
<input type="checkbox"/>	Grade of 'C' (2.00) or better required in all coursework attempted that is foundational to the MLS curriculum	
<input type="checkbox"/>	No Survey Courses Accepted	
<input type="checkbox"/>	Cumulative GPA of 2.70 or higher – calculated from all accredited 4-year colleges attended	
Required Coursework for all MLS Applicants		List courses that meet the requirement
<input type="checkbox"/>	1 college level Math Course*	
<input type="checkbox"/>	16 Semester / 24 Quarter Hours in Chemistry	
<input type="checkbox"/>	Minimum of 3 Chemistry Courses with associated laboratory courses	
<input type="checkbox"/>	2 Courses (w/lab) must be 200/2000 level or higher	
<input type="checkbox"/>	1 200+ Course (w/lab) must be Organic Chemistry or Biochemistry**	
<input type="checkbox"/>	16 Semester / 24 Quarter Hours in Biological Sciences	
<input type="checkbox"/>	Minimum of 3 biology courses with associated laboratory courses	
<input type="checkbox"/>	1 Course (w/lab) must be 300/3000 level or higher 2 Courses (w/lab) must be 200/2000 or higher***	
<input type="checkbox"/>	1 200+ Course (w/lab) must be a Microbiology course with associated laboratory @ 4-year university****	(General Micro, Pathogenic/Medical Micro accepted)
<input type="checkbox"/>	1 College level Immunology course*****	
<input type="checkbox"/>	Immunology Course Content also considered – (submit course syllabus for review)	

Requirements for applicants with coursework > 7 years prior		Recommended Coursework
<input type="checkbox"/>	Completion of two update courses:	<i>(Circle or highlight the course you are completing)</i>
<input type="checkbox"/>	1 Chemistry Course 200/2000 level or higher with associated laboratory course	Organic Chemistry Biochemistry Analytical Chemistry
<input type="checkbox"/>	1 Microbiology course, 300/3000 level or higher with associated laboratory course	General Micro Pathogenic/Medical Micro Parasitology Mycology Virology
<input type="checkbox"/>	Must be completed at an accredited 4-year college	
<input type="checkbox"/>	No Survey Courses Accepted	
Additional Admission Requirements		Additional Details
<input type="checkbox"/>	Applicant must be a U.S. citizen or legal permanent resident of the U.S.	
<input type="checkbox"/>	Foreign transcripts must be evaluated by: International Education Research Foundation, Inc. P.O. Box 3665 Culver City, CA 90231-3665 (310) 258-9451 (310) 342-7086 FAX	Applicants who have taken courses at a foreign university must have the foreign transcript(s) evaluated by an ASCP BOC approved evaluation service. A list of other approved services can be requested from the CCMLS Office of Admissions
<input type="checkbox"/>	Clear background checks and acceptable health screen (including a urine drug test and vaccine/immunization documentation) is required	The background check and drug screen will be completed after acceptance to the program as part of the pre-enrollment process
<input type="checkbox"/>	ESL students must have a TOEFL iBT score of 90 or better	Scores should be sent directly to MSU Denver ‘MSU Denver Send It’
<input type="checkbox"/>	This requirement may be waived for students who have successfully completed the equivalent of two year of full-time, upper division (300/3000 or higher) science curriculum in a U.S. college or university	Request the ‘TOEFL Waiver Request Form’ from medlabeled@msudenver.edu
<input type="checkbox"/>	ALL ADMITTED STUDENTS MUST SHOW PROOF OF CURRENT HEALTH INSURANCE UPON ENROLLMENT	
<input type="checkbox"/>	ALL MINIMUM APPLICATION REQUIREMENTS MUST BE MET. THERE ARE NO EXCEPTIONS	
<input type="checkbox"/>	APPLICATION REQUIREMENTS ARE SUBJECT TO CHANGE AT THE BEGINNING OF EACH ADMISSION CYCLE	
Bridges Applicants (MLS 2-Year Track)		
<input type="checkbox"/>	Please inquire before applying – contact us at: medlabeled@msudenver.edu	
<input type="checkbox"/>	BS or BA degree OR Masters in Biology, Chemistry, or an appropriately related field	
<input type="checkbox"/>	Complete course requirements as listed for MLS applicants	
<input type="checkbox"/>	Current employment in a nationally accredited clinical laboratory and support of the employer for clinical coursework	
Admission as a Bridges student is on a space available basis only		

Rev. 8/09, 5/10, 6/11, 5/12, 11/13, 4/14, 3/15, 4/16, 6/17, 1/22, 4/22