



**CSM ASSOCIATE OF APPLIED SCIENCE IN
MEDICAL LABORATORY TECHNOLOGY**

Students transferring from CSM with a conferred Associate of Arts or Associate of Science degree will have the General Education Requirement (Gen Ed) block of courses met at UMGC (A.A.S. degrees *not included*). See community college advisor for course sequencing.



UMGC BACHELOR OF SCIENCE IN LABORATORY MANAGEMENT

UMGC Maryland Community College Alliances

Degree requirements may change based on date of initial enrollment at UMGC.

CREDITS	COLLEGE OF SOUTHERN MARYLAND Requirements for Associate's Degree	UNIVERSITY OF MARYLAND GLOBAL CAMPUS Requirements for Bachelor's Degree
2	MLT 1012 and MLT 1012L Pre-Petition requirement	Elective
3	ENG 1010 Gen Ed requirement	WR TG 112 (Gen Ed Communications; <i>must be completed with C- or better</i>)
4	BIO 1060 and BIOL 1060L Pre-Petition requirement	BIOL 105 (Gen Ed Biological & Physical Lab Science; prereq. to BIOL 325)
3	MTH 1120 Pre-Petition requirement	MATH 107 (Gen Ed Mathematics)
4	BIO 2010 and BIO 2010L Program requirement	♦ BIOL 230 Lecture & Lab (Major Required Lab Science)
5	MLT 1042 and MLT 1042L Program requirement	BIOL Lecture & Lab (Gen Ed Biological & Physical Lab Science)
5	MLT 1060 and MLT 1060L Program requirement	♦ BIOL Lecture & Lab (Major Required Lab Science)
3	CHE 1050 Gen Ed requirement	♦ CHEM elective (Major Required Science)
5	MLT 1080 and MLT 1080L Program requirement	BIOL elective (elective; Major Related Science)
3	MLT 1022 and MLT 1022L Program requirement	Elective
4	MLT 2013 and MLT 2013L Program requirement	BIOL Lecture & Lab (elective; Major Related Science)
5	MLT 2015 Program requirement	Elective
4	BIO 1040 and BIO 1040L Program requirement	♦ BIOL 164 Lecture & Lab (Major Required Lab Science)
3	Social/Behavioral Science & Cultural/Global Aware Gen Ed req.	Gen Ed Behavioral & Social Science
4	MLT 2018 and MLT 2018L Program requirement	Elective
5	MLT 2020 Program requirement	Elective
3	COM 1010, COM 1250, or COM 1350 Gen Ed requirement	SPCH 100, SPCH 125, or SPCH 482* (Gen Ed Communications)
65	Total Credits Transferred	Total Credits Transferred

REMAINING REQUIREMENTS FOR BACHELOR'S DEGREE	CREDITS
LIBS 150 Introduction to Research or any Gen Ed credit (to be fulfilled with 1 Gen Ed credit from CSM)	--
PACE 111S Program and Career Exploration in Health and Sciences or any PACE 111	3
WR TG 293 Introduction to Professional Writing or any Gen Ed Communications	3
IFSM 201 Concepts and Applications of Information Technology or any Gen Ed Computing	3
HUMN 100 Introduction to Humanities or any Gen Ed Arts & Humanities	3
HIST 125 Technological Transformations or any Gen Ed Arts & Humanities	3
ECON 103 Economics in the Information Age any Gen Ed Behavioral & Social Science	3
WR TG 391 Advanced Research Writing or any upper-level writing (Gen Ed Communications)	3UL
Elective	3
♦ BIOL 325 Inquiries in Biological Science (required for the major)	3UL
♦ BMGT 364 Management and Organization Theory (required for the major)	3UL
Elective	3
♦ FINC 331 Finance for the Nonfinancial Manager (required for the major)	3UL
♦ NSCI 301 Laboratory Management and Safety (required for the major)	3UL
Elective	3
♦ BIOL 486B Workplace Learning in Biology (required workplace learning for the major)	6UL
Elective	3
♦ BIOL 495 Life Sciences Capstone (required capstone for the major)	3UL
Elective	1
TOTAL CREDITS REMAINING AT UMGC	55

NOTES: Minimum of 120 credits, including 30 with UMGC of which at least 15 must be upper-level (courses numbered 300-499), are required for the bachelor's degree with a UMGC grade point average (GPA) of 2.0 (C) or higher / At least one-half of the credits within the major and minor must be comprised of: a. traditional college courses earning a grade (except for the CJLE major); b. UMGC resident coursework (except for the APTC, CJLE, and GECU majors, which require only the major capstone as UMGC resident credit) / No course within the major or minor below the grade of C (2.0) / UMGC does not accept grades below a C (2.0) in transfer from schools outside of the University System of Maryland and the Maryland community colleges (except WR TG 112 which must be completed with a grade of C- (1.67) or better from all schools) / Maximum of 70 transfer credits to UMGC from two-year or community colleges & maximum of 90 transfer credits from all sources combined (actual number of transfer credits dependent on meeting all UMGC bachelor's degree requirements) / ♦¹ = Course in major at UMGC / *² = Lower-level course meets content requirement of upper-level course but does not transfer as upper-level / UL³ = Upper-level course (numbered 300-499)

¹ ♦ Course in major at UMGC

² * Lower-level course meets content requirement of upper-level course but does not transfer as upper-level

³ UL Upper-level course (numbered 300-499)