

Students transferring from CSM with a conferred Associate degree should see a community college advisor for course sequencing.



CATALOG YEAR: 2022-2023

## UMGC BACHELOR OF SCIENCE IN LABORATORY MANAGEMENT

http://www.umgc.edu/transfers-and-credits/community-collegealliances/maryland-community-college-alliances.cfm

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

CREDIT	COLLEGE OF SOUTHERN MARYLAND	UNIVERSITY OF MARYLAND GLOBAL CAMPUS		
S	Requirements for Associate's Degree	Requirements for Bachelor's Degree		
2	MLT 1012 and MLT 1012L Pre-Petition requirement	Elective		
3	ENG 1010 Gen Ed requirement (completed with 'C' or better)	WRTG 112 (Gen Ed Communications)		
4	BIO 1060 and BIOL 1060L Pre-Petition requirement	BIOL 101 & BIOL 102 (Gen Ed Biol & Phys Lab Science; prereq. to major)		
3	MTH 1015 or MTH 1120 Pre-Petition requirement	MATH 105 or MATH 107 (Gen Ed Mathematics)		
4	BIO 2010 and BIO 2010L Program requirement	◆ BIOL 230 Lecture & Lab (Major Required Lab Science; req for the major)		
5	MLT 1042 and MLT 1042L Program requirement	◆ BIOL Lecture & Lab (Major Required Lab Science; req for the major)		
5	MLT 1060 and MLT 1060L Program requirement	◆ BIOL Lecture & Lab (Major Required Lab Science; req for the major)		
3	CHE 1050 Gen Ed requirement	CHEM elective (Gen Ed Biological & Physical scien	CHEM elective (Gen Ed Biological & Physical science)	
5	MLT 1080 and MLT 1080L Program requirement	BIOL elective (elective; Major Related Science)		
3	MLT 1022 and MLT 1022L Program requirement	BIOL elective (elective; Major Related Science)		
4	MLT 2013 and MLT 2013L Program requirement	BIOL elective		
5	MLT 2015 Program requirement	Elective		
4	BIO 1040 and BIO 1040L Program requirement	◆ BIOL 164 Lecture (Major Required Science; required for the major)		
3	Social/Behavioral Sciences (ECN, GRY, POL, PSY, SOC)	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 elective (Gen Ed Communications)		
65	Total Credits Transferred			
REMAINING UMGC DEGREE REQUIREMENT RECOMMENDED SEQUENCE UPON TRANSFER WITH ASSOCIATE'S DEGREE				
LIBS 150 Introduction to Research or other Gen Ed course (will be fulfilled with the 1-credit BIO 1040L from CSM)				
PACE 111S Program and Career Exploration in Health and Sciences or other PACE 111			3	
WRTG 293 Introduction to Professional Writing or other Gen Ed Communications			3	
IFSM 201 Concepts and Applications of Information Technology or other Gen Ed Computing			3	
♦ BIOL 325 Inquiries in Biological Science (required for the major)			3UL	
HUMN 100 Introduction to Humanities or other Gen Ed Arts & Humanities			3	
ECON 103 Economics in the Information Age or other Gen Ed Behavioral & Social Science			3	
HIST 125 Technological Transformations or other Gen Ed Arts & Humanities			3	
◆ BMGT 364 Management and Organization Theory (required for the major)			3UL	
◆ FINC 331 Finance for the Nonfinancial Manager (required for the major)			3UL	
WRTG 391 Advanced Research Writing or other upper-level writing (Gen Ed Communications)			3UL	
Elective (must be taken upper-level)			3UL	
♦ NSCI 301 Laboratory Management and Safety (required for the major)			3UL	
Elective (must be taken upper-level)			3UL	
Elective (must be taken upper-level)			3UL	
◆ BIOL 486B Workplace Learning in Biology (required workplace learning for the major)			6UL	
Elective (must be taken upper-level)			3UL	
◆BIOL 495 Current Trends and Applications in the Life Sciences (required capstone for the major)			3UL	
Elective			1	
TOTAL CREDITS REMAINING AT UMGC			55	

NOTES: Minimum of 120 credits, including 36 upper-level (courses numbered 300-499) required for bachelor's degree with minimum 2.0 (C) grade point average (GPA) / No course within major or minor below 2.0 GPA / At least one-half of credits within major and minor comprised of: a. upper-level; b. UMGC resident; c. traditional college courses earning a grade / Maximum of 70 transfer credits to UMGC from 2-year or community college (actual number of transfer credits dependent on meeting all UMGC bachelor's degree requirements) / WRTG 112 completed with grade of 1.67 GPA (C-) or better / ◆ = Denotes course in major at UMGC / \* = Denotes lower-level course meets content requirement of upper-level course but does not transfer as upper-level / UL = Denotes upper-level course