George Washington University Bachelor of Science in Health Sciences in Medical Laboratory Sciences (Hybrid) based on Associate of Science in Health Sciences degree

TRANSFER GUIDE Catalog Years: 2024-2025

COURSE REQUIREMENTS

		Complete at VCCS	Complete at George Washington University				
BACHELOR'S DEGREE REQUIREMENT	SATISFIED BY				BACHELOR'S DEGREE REQUIREMENT		
Course	Credits	Gen ED*	CC Course	Notes	Course	Credits	Notes
VCCS requirement - not eligible for transfer	1-2		SDV 100 College Success Skills or 101 Orientation		MLS 2007W Microbes & Society	3	Required Writing in the Discipline
English Composition 1	3	PUA	ENG 111 College Comp	AP not accepted forEnglish Requirement	MLS 3001W Professional Ethics in MLS	3	Required Writing in the Discipline
English Composition 2	3	UA	ENG 112 College Comp II or 113 Tech-Prof Writing	AP not accepted for English Requirement	MLS 4116 Clinical Bacteriology I	3	
General Humanities Education	3	PUA	Any UCGS Art or Humanities course	These two courses must come from two different disciplines.	MLS 4117 Clinical Bacteriology II	2	
General Education Elective Credit	3	UA	Any UCGS Art, Humanities, or Literature course	AP 4 or higher accepted	MLS 4119 Parasitology, Mycology, & Virology	2	
General Education Elective Credit	3	PUA	Any UCGS History course	AP 4 or higher accepted	MLS 4130 Hematology I	3	
General Social Sciences Education	3	PUA	Any UCGS Social or Behavioral Science course	Cannot be a history course	MLS 4131 Hematology II	3	
General Biology Education	8	PUA	BIO 101 General Biology I, BIO 102 General Biology II	Must include in-person lab, AP 4 or higher accepted.	MLS 4141 Immunology and Serology	3	
Math	3	PUA	MTH 155 Statistical Reasoning or higher	College Algebra, Statistics, or Higher (excluding MTH 154)AP 4 or higher accepted	MLS 4145 Clinical Biochemistry I	3	

General Social Sciences Education	3	UA	CST 100 Principles of Public Speaking or CST 110 Introduction to Human Communication	This will satisfy the second social science requirement for GW.	MLS 4146 Clinical Biochemistry II	3	
General Microbiology	4	UA	Recommend BIO 150 Microbiology for Health Science or 205 General Microbiology or higher	Must include in-person lab	MLS 4150 Immunohematology	3	
General Chemistry Education	8	PUA	CHM 111 General Chemistry I and CHM 112 General Chemistry II	Must include in-person lab, AP 4 or higher accepted	MLS 4151 Molecular Diagnostics	3	
Elective Credit Requirement	6		Health transfer electives	HLT courses that are academic in nature. This excludes courses such as CPR, first aid, or orientation-type classes.	MLS 4158 Laboratory Management	3	
Organic Chemistry or Biochemistry	3		CHM 241 Organic Chemistry 1 or CHM 260 Introductory Biochemistry or higher	Either course may be transferred in or completed at GW	MLS 4159 Capstone Seminar	1	Completed during final semester
Elective credits	3		Additional transfer electives		MLS 4160 Blood Bank Practicum	4	Completed during final semester
Transfer Credits			Additional transfer electives, if needed to meet 60 credits		MLS 4161 Clinical Biochemistry Practicum	4	Completed during final semester
					MLS 4162 Hematology Practicum	2	Completed during final semester
					MLS 4164 Clinical Microbiology Practicum	4	Completed during final semester
					MLS 4165 Urinalysis Practicum	1	Completed during final semester
					MLS 4166 Coagulation Practicum	1	Completed during final semester
					MLS 4216 Clinical Bacteriology Laboratory	1	Completed in person
					MLS 4219 Parasitology,	1	Completed in person

	Mycology, & Virology Laboratory
	MLS 4230 Hematology 1 Completed in person Laboratory
	MLS 4246 Clinical Biochemistry 1 Completed in person Laboratory
	MLS 4250 Immunohematology 1 Completed in person Laboratory
	MLS 4251 Molecular Diagnostics 1 Completed in person Laboratory
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CREDITS PRE-TRANSFER: 60 - 62

CREDITS POST-TRANSFER: 60

* A = Completion of the Associate Degree satisfies this General Education Requirement. **U** = This course satisfies a Uniform Certificate of General Studies requirement. **P** = This course satisfies a Passport requirement.

TRANSFER GUIDANCE

Guaranteed Admission Agreement: GW GAA

By meeting the following criteria, you are guaranteed admission to the GW MLS Program.

- Earn a transfer associate degree or Uniform Certificate of General Studies.
- Earn a minimum cumulative GPA of 2.75 and science GPA 2.5 for your associate degree.
- Earn minimum grades of "C" in all transferable courses in order for the credits to transfer.
- Application fee and Letter of Recommendation waived.
- Earn grades of "C" or higher in all community college courses.

Please create an account through the www.TransferVirginia.org portal to indicate your intent to use this guarantee for admission to GW MLS Program.

IMPORTANT LINKS & DATES:

- Biomedical Laboratory Sciences department: https://bls.smhs.gwu.edu/
- Medical Laboratory Sciences program:

https://healthsciencesprograms.gwu.edu/programs/bshs-medical-laboratory-sciences

• Admission Application: View deadlines at

 $\underline{https://healthsciencesprograms.gwu.edu/programs/bshs-medical-laboratory-sciences} \ and \ apply \ at$

https://gw.my.site.com/gwapp/TX SiteLogin?startURL=%2Fgwapp%2FTargetX Base Portal

Applications are accepted three times a year in Spring, Summer, and Fall. Please refer to our website for specific application deadlines.

Request information from GW BLS admission:

https://healthsciencesprograms.gwu.edu/programs/bshs-medical-laboratory-sciences

- View the AP credit transfer table: https://bulletin.gwu.edu/undergraduate-admissions/#advancedplacementequivalentstext
- Financial Aid: https://financialaid.gwu.edu/
- FAFSA Free Application for Federal Student Aid: studentaid.gov

WHAT SHOULD I CONSIDER WHEN SELECTING COURSES?

- Students will work with a dedicated GW advisor regarding course selections
- Create a schedule for all required courses, pay attention to prerequisites and when courses are
 offered, complete your first math and English courses in your first year. For help, see Transfer
 Steps and Resource Center at www.TransferVirginia.org
- Connect with an advisor at your community college and GW within your first year. College Connect available in your account at www.TransferVirginia.org

IS THIS DEGREE RIGHT FOR ME?

- Flexible and asynchronous online lecture coursework
- In-person laboratory courses held during the third, fourth, and fifth semesters

TransferVirginia.org

- Program includes a 16-week practicum in your local area
- Eligible to become certified as an MLS upon successful completion of the program and ASCP Board of Certification exam

WHAT IS THE IMPACT ON MY DEGREE OF WORK I HAVE ALREADY COMPLETED?

- Students are eligible to transfer in up to 60 credits of transferable coursework from their Associate degree
- Transfer credit may include dual enrollment coursework. It may also be considered from Advanced Placement (AP), International Baccalaureate Credit (IB) credit as well as the College Level Examination Program (CLEP exams)
- Please refer to GW <u>Undergraduate Admissions</u> for information on maximum credits, minimum scores, and GW course equivalents for AP and IB credits

IS THIS COLLEGE RIGHT FOR ME?

- Easily transfer current college credits, including DE, AP and IB credits
- Personalized and high-touch advising
- Pre-Health Science Professions Advising available
- Discounted tuition rates for the health sciences programs
- Scholarship applications available
- Fully accredited by the <u>Middle States Commission on Higher Education</u> (MSCHE). Listed as #62 Best National University, #15 Best Online Bachelor's Programs, #8 for Best Online Programs for Veterans by U.S. News & World Report's 2022 Rankings

DID YOU KNOW THAT...

- Applicants with clinical laboratory experience may be eligible to waive individual clinical practicum requirements
- This program can be completed in 6 semesters
- Completing your Associate transfer degree post-high school satisfies all lower division general education requirements and increases the chance of completing your bachelor's degree

 Exceeding 3 years or 90 credits at your community college means you may have exhausted your financial aid at that college and have limited your future financial aid at George Washington University

WHAT CAN I DO WITH THIS DEGREE?

- Students can explore roles in laboratory and non-laboratory professions such as hospital or research labs, blood banks, medical sales, and government regulatory agencies
- Other examples of career opportunities include biotech and pharmaceutical, technical service, veterinary labs, health departments, and crime labs

PROGRAM SUCCESSES & HIGHLIGHTS

- GW grads have a 93.03% overall five-year pass rate for the ASCP MLS board of certification exam vs. 78.60% for the national average
- 99.72% of students who enter Phase II of the MLS program graduate
- Greater than 95% of graduates are employed in the field within three months of program completion

WHAT ARE MY CHANCES FOR GETTING ACCEPTED?

• Students that meet the admission requirements have a high chance of being accepted

DO MORE WITH YOUR DEGREE!

 Students can pursue higher degrees such as medicine, physical assistant, nursing, or PhD programs

OTHER THAN CLASSES, ARE THERE OTHER PROGRAM REQUIREMENTS?

- Students within a 25-mile radius from the DC metro area will be placed in a local clinical site
- Grades of C or higher are required in all major MLS courses