



**LET YOUR PATHWAY TO A
BACHELOR'S DEGREE START
AT GW HEALTH SCIENCES**

Medical Laboratory Sciences (MLS) is a challenging and rewarding health care profession that has great impact on patient care. Working in a variety of settings, medical laboratory scientists are essential members of the health care team, providing vital information about the status and function of the body and its systems. The data obtained by medical laboratory scientists is utilized in the diagnosis, treatment, monitoring, and prevention of disease.

ABOUT THE PROGRAM

The George Washington University (GW) School of Medicine and Health Sciences (SMHS) offers a Bachelor of Science in Health Sciences degree in Medical Laboratory Sciences through two routes:

- Fully Online MLT to MLS
 - Degree completion program for certified MLTs
 - Completion time: 2 years
- Hybrid MLS
 - Degree completion program for non-MLTs
 - Complete didactic coursework online along with face-to-face lab courses
 - Completion time: 2 years

WHY GW?

- Obtain your degree from a highly reputable university
- NAACLS-accredited MLS program
- Discounted tuition rates for online programs compared to standard GW undergraduate tuition rates
- Established guaranteed admission agreements (GAA) with local community colleges
- Online didactic coursework (for both programs) with the clinical rotations completed in your geographic location for the fully online program

CAREER OPPORTUNITIES

Today's medical laboratory scientists work in diverse settings including hospital laboratories, physician offices, clinics, commercial and research laboratories, pharmaceutical and biotechnology firms, as well as government and public health facilities.

Graduates of the GW MLS program have >95% employment, many being hired before completing their degree.

SALARY RANGES

Salary ranges vary based on experience and geographic location.

- MLS positions within clinical laboratories (i.e., hospitals and private labs): \$50,000 - \$70,000
- Research positions within biotech and pharmaceutical companies: \$50,000 - \$80,000
- Research positions within university laboratories: \$35,000 - \$50,000
- Medical Sales: \$40,000 - \$80,000

APPLICATION DEADLINES

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

ADMISSION REQUIREMENTS

1) 60 semester hours of transferable credit, with a C grade or better, from a regionally accredited institution of higher learning, to include the following coursework:

- English Composition (3 credits)
- College Algebra, Statistics, or higher (3 credits)
- Biology (lecture and 'hands-on' lab) (8 credits)
- Microbiology (lecture and 'hands-on' lab) (4 credits)
- Chemistry (lecture and 'hands-on' lab) (8 credits)
- Organic Chemistry or Biochemistry (3 credits)

2) Minimum cumulative and science GPA of 2.5

3) MLT Certification (for fully online BSHS program)

Please refer to our website for program-specific requirements.

THE GW CONNECTION TO THE WORLD

The GW School of Medicine and Health Sciences (SMHS) has been at the forefront of medical education in the United States since it was founded in 1824. It was the first medical school established in Washington, D.C., and is the 11th institution nationally. SMHS is a competitive and highly regarded destination for medical and health sciences students from around the globe.

The Health Sciences division of SMHS is an innovative and dynamic unit, where we are training the nation's next generation of leaders in health care quality and administration, physical therapy, rehabilitation sciences, physician assistant studies, medical laboratory science, regulatory affairs, clinical and disaster relief operations, and other medical professions.

For more information, contact

smhs.gwu.edu/medical-laboratory-sciences/biomed_labsci@gwu.edu

University Policy on Equal Opportunity

The George Washington University does not unlawfully discriminate in its admissions programs against any person based on that person's race, color, religion, sex, national origin, age, disability, veteran status, sexual orientation, or gender identity or expression. This policy covers all programs, services, policies, and procedures of the University, including admission to education programs and employment. The University is subject to the District of Columbia Human Rights Act.