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 who provide 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, and prevention of disease.

ABOUT THE PROGRAM
GW offers a BSHS in Medical Laboratory Sciences through two routes.

- Fully Online MLT to MLS
  - Degree completion program for certified MLTs
  - Completion time: part-time: 7 semesters (about 2 years) and full-time: 5 semesters (about 1 ½ years)

- Hybrid MLS
  - Degree completion program for non-MLTs
  - Complete didactic coursework online along with face-to-face lab courses
  - Completion time: part-time: 7 semesters (about 2 years) and full-time: 5 semesters (about 1 ½ years)

WHY GW?
- Obtain 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

smhs.gwu.edu/medical-laboratory-sciences/
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 100% employment, many being hired before completing their degree.

SALARY RANGES
(all 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

APPLICATION DEADLINES
• Spring Entry: November 1
• Summer Entry: April 1
• Fall Entry: July 15

GENERAL ADMISSION REQUIREMENTS
1) Sixty (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) Cumulative and science GPA of 2.5