

# MASTER OF SCIENCE IN HEALTH SCIENCES IN THE FIELD OF CLINICAL LABORATORY MANAGEMENT

The online master of science in health sciences in the field of clinical laboratory management program prepares students for the ASCP Diplomate in Laboratory Management examination, which requires knowledge of information specific to clinical laboratory management. Coursework in health sciences provides a broad perspective of healthcare as it relates to the clinical laboratory and prepares the lab manager to participate in the interprofessional environment necessary to ensure optimal patient care.

## ADMISSIONS

Admission Fall - July 15

Deadlines:

Spring - December 15

Summer - March 15

Standardized Test Scores: Not required.

Recommendations: (2) recommendations.

Required:

Prior Academic Records:

Transcripts required from all colleges and universities attended, whether or not credit was earned, the program was completed, or the credit appears as transfer credit on another transcript.

If academic records are in a language other than English, a certified English language translation must be provided in addition to the original transcripts; translations alone will not be accepted.

Official transcripts from institutions outside the U.S. must be accompanied by an official transcript evaluation from an accredited independent evaluating agency. Please be sure you request a detailed evaluation that includes all course titles, credit hours, grades, U.S. degree equivalency, grade-point averages (GPA), and date of degree conferral. For a list of acceptable foreign credential evaluation services, please follow this link: <https://www.naces.org/members> (<https://www.naces.org/members/>).

**Statement of Purpose:** In an essay of 250 to 500 words, describe your reasons for undertaking study in the Health Sciences at the George Washington University. You should state your academic objectives, career plans, and related qualifications, including collegiate, professional, and community activities, as well as any other substantial accomplishments not already mentioned on the application form.

**Degree and GPA Requirement:** A bachelor's degree in Medical Laboratory Sciences or a related science (e.g. Biology, Chemistry, Microbiology) from a regionally accredited college or university, with a 3.0 GPA or above on a 4.0 scale.

**Additional Requirements:** National certificate (Medical Laboratory Scientist Requirements or equivalent); two years work experience in an accredited laboratory (CAP, JCAHO, or equivalent).

**International Applications:** This program is not visa eligible. Permanent residents or those with a valid visa (e.g., work) may apply to perform their rotation in the US. International students may apply without a visa if they have an approved clinical site in their geographic region.

PLEASE NOTE that the Health Sciences programs require the following minimum English language test scores for admission:

- Academic IETLS: an overall band score of 7.0 with no individual band score below 6.0; or

- TOEFL: 600 on paper-based or 100 on Internet-based; or

- Academic PTE: 68

### Supporting documents not submitted online should be mailed to:

Office of Admissions  
Health Sciences Programs  
The George Washington University  
2600 Virginia Avenue  
Suite 506  
Washington, DC 20037

### For questions contact:

hsphora@gwu.edu  
202-994-0384  
9:00am to 5:00pm, Monday through Friday

## REQUIREMENTS

The following requirements must be fulfilled: 30 credits, including 27 credits in required courses and one 3-credit elective course.

Code	Title	Credits
MLS 6160	Data Analytics and Research Methods in Laboratory Medicine	
MLS 6243	Education and Assessment in MLS	
MLS 6244	Research Ethics and Integrity	
MLS 6245	Current Topics in Medical Laboratory Science	
MLS 6246	Capstone Project	
MLS 8001	Clinical Laboratory Systems Management	
MLS 8002	Personnel Management in the Clinical Laboratory	
MLS 8003	Lab Quality Systems and Regulatory Compliance	

MLS 8004 Finance for Clinical Laboratory Managers

**Elective**

One 3-credit elective course approved by the program director.  
Suggested elective courses include the following:

COHM 6210 Strategic Communications

HSCI 6223 Topics in Health Care Leadership

MLS 6159 Leadership in Laboratory Medicine