

## NYMC GRADUATE SCHOOL OF BIOMEDICAL SCIENCES

The mission of the GSBMS is to help our students achieve their professional goals. We offer Master of Science (M.S.), Ph.D. and M.D./Ph.D., programs to educate future generations of scientists to enter careers in health and biomedical sciences; in academia, medical, industry or non-profit settings. Our Accelerated Master's Program is a one-year course of study that uniquely prepares its graduates for medical school, enjoying an acceptance rate of 85 percent and the opportunity to participate in the new Conditional Admittance Agreement with the NYMC SOM. Our M.S. programs offer options for research training, non-research thesis or project-based internships in industry.

The Master of Science in Clinical Laboratory Sciences program trains medical laboratory technologists to work in medical or industrial/pharmaceutical laboratories as licensed practitioners and is accredited by the National Accrediting Agency for Clinical Laboratory Sciences. The Biomedical Science and Management Master's Program is designed for students interested in developing professional management skills for careers in the pharmaceutical, biotechnology and other biomedical science industries – or in the government or not-for-profit sectors related to these fields. Our Integrated Ph.D. program focuses on original research and core scientific knowledge in the basic sciences in preparation for a variety of advanced career choices such as researchers, professors, scientific writers and editors, biotech entrepreneurs and more.

## **GSBMS** FACTS



159 students



**64%** female **36%** male





\$1,255 per credit

## DIVERSITY



**34%** of students self-reported as part of a group currently underrepresented in science.

## ACADEMIC PROGRAMS

- M.S. Interdisciplinary Biomedical Sciences (2-year and accelerated)
- M.S. and Ph.D. in Biochemistry and Molecular Biology
- M.S. and Ph.D. in Cell Biology
- M.S. and Ph.D. in Microbiology and Immunology
- M.S. and Ph.D. in Pathology
- M.S. and Ph.D. in Pharmacology
- M.S. and Ph.D. in Physiology
- Biomedical Science and Management (B.S.M.) — Professional Science M.S. Program
- M.S. in Clinical Laboratory Sciences
- Dual degree: M.D./Ph.D.