



GEORGETOWN UNIVERSITY  
Georgetown University Medical Center  
Office of Biomedical Graduate Education

## Application Deadlines – M.S. Programs

<http://biomedicalprograms.georgetown.edu/admissions/how-to-apply>

- For Fall 2017 entry, apply for May 15, 2017 (most students choose this option)
- Hint – the earlier you apply, the sooner you will hear back as most of our programs operate on a rolling-basis

## Entry Requirements

<http://biomedicalprograms.georgetown.edu/admissions/how-to-apply>

- Specific requirements vary per program
- General Application Requirements:
  - Online Application
  - Application Fee - \$80 USD
  - Statement of Purpose – address your intellectual interests, academic and professional objectives, 500 words
- Official Transcripts
- 3 Letters of Recommendation
- GRE requirement varies by program, Georgetown code for BGE: 5244
- TOEFL (if applicable): 550 paper based, 80 iBT, 7.0 IELTS; Georgetown code for BGE: B191

## Tuition Details

### BGE Tuition 2017-2018

Full-Time (12 credit hours or more), Per Semester*	\$23,940.00
Part-Time (less than 12 credits), Per Credit Hour	\$1,995.00



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We have many M.S. Programs to Interest you!

<http://biomedicalprograms.georgetown.edu/academics/masters>

<p><b>Biochemistry &amp; Molecular Biology, Regular Program:</b> The program emphasizes the core concepts of biochemistry and molecular biology as applied to biomedical sciences and biotechnology.</p>	<p><b>Complementary &amp; Alternative Medicine:</b> The program is designed to train students to objectively assess the safety and efficacy of various complementary and alternative medicine modalities and introduce scientific rigor into understanding the mechanistic basis for CAM therapies such as acupuncture, massage, herbs and supplements, and mind-body interactions.</p>
<p><b>Biochemistry &amp; Molecular Biology, Bioinformatics:</b> The program explores the development and application of computational tools and techniques for the collection, analysis, management, and visualization of biological data, as well as modeling and simulation methods for the study of biological systems.</p>	<p><b>Microbiology &amp; Immunology:</b> This program is for students looking to enhance their understanding of microbiology, immunology, and various aspects of modern molecular genetics through experimental and lab-based research.</p>
<p><b>Biomedical Science Policy &amp; Advocacy:</b> This unique, multidisciplinary program trains students to understand how scientific data can be evaluated and clearly communicated to the non-scientific community.</p>	<p><b>Pharmacology:</b> This rigorous core program is for students looking to enhance their training in the fundamentals of pharmacology, physiology, and biochemistry through coursework and cutting edge, lab based research.</p>
<p><b>Biostatistics:</b> This rigorous program provides integrated training in computational, quantitative, and biomedical sciences to support health-related research performed in academia, government, and industry.</p>	<p><b>Physiology:</b> This one-year program is designed to prepare students for careers in medicine, dentistry and allied health professions, as well as careers in research, and education and administration involving biomedical sciences.</p>
<p><b>Biotechnology:</b> The program explores core concepts of biotechnology by integrating content and lab-based experimental science courses with an emphasis on business and science tracks.</p>	<p><b>Systems Medicine:</b> This program will introduce students to advances in the “-omics”, to the emerging tools in the field and how to integrate their use in clinical practice, and to the legal, social, and ethical implications of research and clinical practice in the era of systems medicine.</p>
<p><b>Neuroscience:</b> The program offers an extensive integrated overview of neuroscience, statistics, experimental design and technical approaches.</p>	<p><b>Tumor Biology:</b> The program that provides students with an interdisciplinary concentration in the study of tumor biology as well as laboratory experience.</p>