


# Biological and Biomedical PhD Graduate Programs: Interdisciplinary Graduate Program & Quantitative and Chemical Biology

Vanderbilt's Biomedical Research community blends **scientific excellence** with a **friendly, engaging, and supportive environment**. Here, discovery and collaboration are not at odds with each other, but rather embody our unparalleled approach to innovation. Combined with a **reimagined, broad program curriculum** in vibrant **Nashville, TN**, our research community is uniquely situated to provide graduate students with an education and training that will propel them as scientific leaders!


Biochemistry | Biological Sciences | Cancer Biology | Cell & Developmental Biology  
Chemical & Physical Biology | Human Genetics | Microbe-Host Interactions  
Molecular Pathology & Immunology | Molecular Physiology & Biophysics | Neuroscience | Pharmacology

## RENOWNED RESEARCH




**#11**

2019 NIH funding: VU School of Medicine



**#16**

2019 US News & World: VU School of Medicine




**\$350 M**

\$350 Million NIH grants

**31**

Research Centers VU and VUMC

## SUPPORTIVE ENVIRONMENT




**\$32,500**

Stipend, Health Insurance, Tuition covered


**22**

Predocctoral NIH Training Grants



**38%**


Obtain Independent National Funding



**25%**

Under-represented in Science


## FLEXIBLE PROGRAM



**Umbrella admissions IGP & QCB programs**

**400**

Affiliated Research Laboratories



**4, 8-week rotations**

**5.7**

Average Years to Degree

## VIBRANT NASHVILLE, TN



**3 Pro Sports Leagues (NFL, NHL, MLS)**

**SEC**

NCAA Sports Conference



**56 State Parks**



**#7 Best City 2019 Travel & Leisure**

## LEARN ABOUT THE IGP HERE

## LEARN ABOUT THE QCB HERE

## STRAIGHTFORWARD APPLICATION

<u>Fee waiver for applicants with US-based research</u>	<u>Personal Statement</u>	<u>3 Letters of Recommendation</u>	<u>GRE scores not required</u>	<u>Application opens August 1, Closes Dec 15</u>
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