# Summer Undergraduate Research

A Unique Opportunity for Research Experience

www.einsteinmed.org/phd



The Summer Undergraduate Research Program (SURP) is a one-of-a-kind opportunity for rising seniors who are majoring in science or engineering and are interested in biomedical research.

You will be placed in a laboratory that matches your research interests.

You will attend special weekly lectures with Einstein graduate students and professors.

You will learn about the opportunities in science through the biomedical career workshop.

You will prepare a scientific poster that shows the research you carried out over the summer. You will present your poster at the SURP Poster Session.

You will prepare a written abstract describing your work.

You will have an amazing summer!



### Research

- Full-time laboratory based research
- Clinical research opportunities also available

#### **Academics & Career**

- Weekly faculty lectures
- Careers in biomedical science workshop
- Weekly small group sessions with topics including research ethics and scientific presentations

## **Social Events**

- Barbecues
- Faculty student lunch
- Mixers with current graduate students



### **QUICK FACTS**

**Enrollment:** About 30 students each summer from throughout the US

**Duration:** 9 week summer program

**Stipend:** \$3,000 and \$500 in travel assistance

**Housing:** Free housing in Einstein's student apartments

Student Profile: 40% female, 60% male

Laboratories for summer research: >200

Location: Bronx, NY

#### Graduate Programs in the Biomedical Sciences



Albert Einstein College of Medicine

- The highest level of scientific achievement
- An institution that is among the top in the nation for research funding from the National Institutes of Health (NIH)
- More than 1,600 PhD graduates now employed in academia, industry, government, and private enterprise.

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## Inquiries

surp@einsteinmed.org



## **Research Areas**

Students work with faculty at the cutting-edge of disease-relevant research in areas such as: Biochemistry, Bioinformatics, Biophysics, Cancer, Cell and Molecular Biology, Genetics, Immunology Infectious Diseases, Neuroscience, Stem Cell Biology, Systems Biology, Virology, Clinical Investigation and Translational Science, and more!



## **Application Process**

Application Online; Deadline February 1



## Who is Eligible to Apply?

## **Outstanding Undergraduates**

- Strong background in the sciences (biology, biochemistry, chemistry, physics, bioengineering or engineering, etc.).
- Undergraduate students who are completing their junior year (in rare instances, sophomores with strong science backgrounds and/or strong research backgrounds may be considered.
  Freshman and seniors will not be considered)
- Students must be U.S. citizens or permanent residents

Graduate Programs in the Biomedical Sciences

