

# WHAT OUR SCHOLLARS SAY



"This program has made a lasting impact on me; it has helped me discern my next steps for graduate school and has taught me the importance of making and maintaining networks within the scientific community."  
- Ailou Haileyesus, University of Arkansas Harvard-Amgen Scholar

"Harvard is my home now. The faculty, students and scholars have become family. This program allowed me to form intimate relationships with amazing people while at the same time conduct cutting-edge research. It was a life-changing experience!"  
- Alexi Choueiiri, Arizona State University Harvard-Amgen Scholar

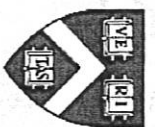


"The Amgen program more than exceeded my expectations for a summer research experience. The skills that I have learned here in ten short weeks may be only a fraction of the lab skills that I will use in my career, but they have given me limitless confidence in taking on new projects."  
- Alaina Bever, Seattle University Harvard-Amgen Scholar



## THE HARVARD-AMGEN SCHOLLARS PROGRAM

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### HARVARD-AMGEN SCHOLLARS PROGRAM

10-Week Summer Research Program for Undergraduates in Biotechnology

# THE HARVARD-AMGEN SCHOLARS PROGRAM

- 10-week residential summer research program for undergraduates in biotechnology.
- Amgen Scholars are paired with world-renowned faculty mentors and a direct supervisor in the laboratory, following an interview selection process.
- Amgen Scholars conduct hands-on, innovative research across biotechnology fields in cutting-edge facilities at Harvard.

## Where do our scholars conduct research?

- Wyss Institute • Physics • Chemistry and Chemical Biology
- Molecular and Cellular Biology • Harvard Stem Cell Institute
- School of Engineering and Applied Sciences • Division of Medical Sciences at Harvard Medical School • Broad Institute

## AWARD BENEFITS

- 1 Stipend in the amount of \$4,000
- 2 Housing at one of the historic residential River Houses of Harvard
- 3 Travel costs for non-Harvard students traveling to/from Boston, MA
- 4 Travel, food, and lodging costs to/from Los Angeles, CA for the Amgen Scholars National Symposium at UCLA
- 5 Access to athletic and recreational facilities, Harvard's libraries, and on-campus activities

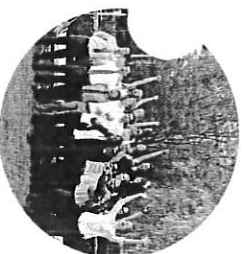


In addition to research, the Amgen Scholars Program at Harvard believes in a three-dimensional approach to encompass a dynamic, holistic process for training the next generation of scientists that includes:



### PRE-PROFESSIONAL DEVELOPMENT

Seminars and workshops on Effective Science Communication, Funding Opportunities for Graduate Education, Graduate School Preparation, Career Opportunities in Academia and Industry, Introduction to Entrepreneurship



### SCHOLARLY DEVELOPMENT

Distinguished Faculty Lecture Series, Biotechnology Journal Club, Research Integrity Training, Oral Presentation, Biotechnology Symposium in Los Angeles, CA sponsored by the Amgen Foundation



### SOCIAL ENGAGEMENT ACTIVITIES

Social activities, Exploring Boston & Cambridge, Networking with the Harvard Summer Undergraduate Research Village, Informal gatherings with graduate student mentors, Scholar-initiated events

## ELIGIBILITY

The Amgen Scholars Program at Harvard selects undergraduates with high academic success, research interests in the biotechnology fields, and commitment to the pursuit of a career in science.

Applicants must meet all of the following criteria:

- U.S. citizens or U.S. permanent residents
- Undergraduate students enrolled in accredited four-year colleges or universities in the United States, Puerto Rico or other U.S. territories
- Sophomores, juniors or non-graduating seniors
- A cumulative GPA of 3.2 or above (on a 4.0 scale)
- Interest in pursuing a Ph.D. or M.D./Ph.D.

The program especially encourages applications from individuals who come from groups traditionally underrepresented in the STEM fields as well as individuals who come from rural or inner-city areas and individuals whose backgrounds and experiences would bring diversity to the biotechnology fields.

*Previous research experience is not a requirement for participation in the program.*

## HOW TO APPLY

Application Materials Required:

- Online Registration
- Application and Essay Form
- Official transcript
- Resume
- Two letters of recommendation

For more information, visit [urat.harvard.edu/amgen-scholars](http://urat.harvard.edu/amgen-scholars)

**Application Deadline: February 1, 2016**

