

Broad Summer Research Program

A nine-week program to support and prepare undergraduates for successful biomedical research careers

The Broad Summer Research Program has allowed me to grow as a researcher and most importantly as an individual. The endless support from the BSRP staff and cohort, along with the one-of-a-kind environment that is created by all of the wonderful people at the Broad, gave me a sense of community that I have never experienced before. This allowed me to put my all into developing my research and professional skills while feeling truly supported along my own personal journey. Overall, this summer has solidified my interest in research, and provided me with essential skills to succeed in my future career.

- Ezekiel Delgado, BSRP 2022, UCLA, MCBD Major



ABOUT THE BROAD INSTITUTE

The Broad Institute is a non-profit, independent research institute and global leader in genomics and biomedicine. A deeply collaborative community, the Broad brings together more than 300 faculty and more than 1,500 scientists from across MIT, Harvard and Harvard-affiliated hospitals, working together to solve critical problems in biomedicine. Organized around disease areas, the Broad's hybrid model combines the creativity of academia with the innovation of industry to develop new technologies and therapeutics at a scale that cannot be accomplished by a single laboratory.

The Broad's scientific program areas include:

- Medical & population genetics
- Cancer
- Cell circuitry
- Psychiatric disease
- Infectious disease
- Chemical biology and therapeutics

To learn more about the Broad, visit **www.broadinstitute.org**

WHAT IS THE BROAD SUMMER RESEARCH PROGRAM (BSRP)?

This NIH-funded program engages students in mentored, cuttingedge research with leading scientists. The program also offers an intensive curriculum outside the lab, emphasizing communication, collaborative problem-solving, graduate school preparation, and demystifying scientific careers. BSRP's mission is to diversify the biomedical field.



PROGRAM ELIGIBILITY

This program is open to students with a demonstrated commitment to promoting diversity and inclusion in STEM disciplines. Students from underrepresented backgrounds are especially encouraged to apply

Applicants must also meet the following criteria:

- Have a strong interest in pursuing graduate school (Ph.D. or M.D.-Ph.D.)
- Have U.S. citizenship or permanent residency
- Be a rising sophomore, junior or non-graduating senior
- Major in physical, biological, or computer sciences, engineering or mathematics
- Be currently enrolled in a 4-year college or university or have confirmed enrollment upon completion of the program
- Have a cumulative GPA of 3.2 or above (on a 4.0 scale)
- No previous research is required, but applicants must demonstrate a strong interest in biomedical research

IMPORTANT DATES

Application available Mid-October 2022

Application deadline January 10, 2023 at 11:59 ET

Notifications Early March 2023

Program dates June 4 – August 4, 2023

PROGRAM BENEFITS

- \$5,400 stipend
- Free housing
- Travel to and from Boston
- Travel sponsorship to a scientific conference to present summer research
- Intensive weekly workshops focused on professional development, with an emphasis on scientific communication and topics of diversity and inclusion
- Social and team-building activities



HOW TO APPLY

For more information and to apply, visit our website at **broad.io/bsrp** or contact us at **bsrp@broadinstitute.org**



