BRUSH Undergraduate Summer Research Program

What is the program?

The National Institutes of Health (NIH) sponsors an undergraduate summer research program at Michigan State University. Participants work on a research project under the mentorship of leading biomedical researchers in environmental science and cardiovascular, airway, or blood diseases.

Research experience is supplemented with seminars and workshops, as well as networking and presentation opportunities.

Who should apply?

NIH has specific criteria for acceptance into the program, which may be found online under Check Eligibility.

The BRUSH Program’s goal is to provide hands-on research exposure and graduate school preparation opportunities for individuals from diverse backgrounds that are underrepresented in biomedical research.

When is the program?

BRUSH runs from May 22 to August 5, 2023. Some flexibility is afforded to non-MSU students.

With BRUSH, undergraduate students:

• Explore careers in biomedical research
• Prepare for graduate, medical, or veterinary school
• Enjoy a great-paying summer job

Students without prior research experience are encouraged to apply!

Is this a compensated opportunity?

Undergraduate students earn a stipend of approximately $5,700 (taxable), and are provided room and board at MSU Residential Facilities. The total compensation package value is approximately $9,600.

How do I apply?

Applications are accepted online and due February 1, 2023.

Find more information and apply at cvm.msu.edu/BRUSH.