What is the BRUSH Program?

The National Institutes of Health (NIH) sponsors this research program at Michigan State University. Participants work on a research project under the mentorship of leading biomedical researchers in environmental and health science disciplines.

Laboratory research experience is supplemented with seminars and workshops in addition to networking and presentation opportunities.

Who should apply?

Students with or without prior research experience are encouraged to apply.

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

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

When is the program?

May 20–August 2, 2024*

*Flexibility may be afforded to non-MSU students.

Is this opportunity compensated?

Yes! Undergraduate students earn a stipend of approximately $5,700 (taxable) and are provided housing and a meal plan at MSU’s Residential Facilities. The total package value is approximately $9,600.

How can you apply?

Applications are accepted online and are due February 12, 2024.

For more information and to apply, please visit cvm.msu.edu/BRUSH or contact the Program Directors at BRUSHSummerResearch@msu.edu.