University of Maryland Baltimore County (UMBC) NSF Summer Research Experience for Undergraduates (REU) program

Biochemical, Environmental, and MOlecular Research in Engineering (BEMORE)

The BEMORE REU program at UMBC prepares students to address knowledge gaps, develop new technologies, and bring unique perspectives to complex problems in biochemical and environmental engineering and science. Students gain the interdisciplinary knowledge, skills, and training to address a variety of grand challenges, including **antibiotic resistance**, **sustainable plastic replacements**, **smart polymers**, **urban air quality**, **bio-based sensors**, and more.

Program details:

- June 1, 2022 to August 10, 2022
- \$6000 stipend, travel allowance, and free on-campus housing
- Access to state-of-the-art laboratories
- Work with a team of two faculty members and other students
- Enjoy field trips, group activities, and our awards banquet

Eligibility:

- All majors are welcome to apply
- Current student at a two- or fouryear college or university
- US citizen or permanent resident



bemorereu@umbc.edu

APPLY NOW

Application deadline March 28, 2022

