SUNY Louis Stokes Alliance for Minority Participation (LSAMP) Faculty Info Sheet

The Buffalo Region SUNY Alliance for Minority Participation (SUNY LSAMP) is a student enrichment and support services program sponsored by the National Science Foundation (NSF).

The goal of SUNY LSAMP is to improve the academic performance, retention, graduation and graduate school admission rates of historically underrepresented students who are pursuing degrees in Science, Technology, Engineering and Mathematics (STEM) by providing meaningful experiences including, but not limited to: paid research internships with faculty mentors during the academic year, an intensive summer research program, “soft skills” workshops, and graduate school preparation. The LSAMP program is not funded to support students declaring majors in pre-medicine, pharmacy, nursing, or allied health sciences.

SUNY LSAMP provides both support and enrichment activities for its students who are majoring in or intend to major in STEM disciplines:

- Aerospace Engineering
- Architecture
- Geological Sciences
- Biological Sciences
- Biochemistry
- Biomedical Engineering
- Biophysics
- Biotechnology
- Chemical Engineering
- Chemistry
- Civil and Structural Engineering
- Computer Science
- Electrical and Computer Engineering
- Engineering Physics
- Environmental Engineering
- Environmental Studies/Science
- Industrial and Systems Engineering
- Mathematics
- Mechanical Engineering
- Neuroscience
- Pharmaceutical Sciences
- Pharmacology & Toxicology
- Physics/ Mathematical Physics
- Statistics/Biostatistics

**Faculty Mentors Responsibilities and Expectations**

- Be willing to mentor an undergraduate student interested in research
- Provide LSAMP Scholar(s) with a meaningful research experience
- Support LSAMP’s mission by encouraging LSAMP Scholar(s) to graduate and pursue a graduate degree in STEM
- Communicate with LSAMP staff regarding student progress

**Student Eligibility**

- Full-Time Undergraduate Students majoring in a STEM discipline at UB
- GPA 2.8 or better (students below 2.8 have one year to pull up their grades to 2.8)
- Demonstrate an interest in research in a STEM discipline
- US citizen or permanent resident
- Member of a group that has been traditionally underrepresented (African American, Latino/a, Native American) in STEM disciplines
- Must be active LSAMP student to be eligible for paid internships

**For More Information Contact:**

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