

LSAMP/ Internship/ Research Opportunities

The New York City Louise Stokes Alliance for Minority Participation (NYC LSAMP) in Science, Technology, Engineering, and Mathematics (STEM).

What is the NYC-LSAMP?

The New York City Louise Stokes Alliance for Minority Participation (NYC-LSAMP) in STEM is a federally funded research and training program offered in all CUNY institutions. It is sponsored by a grant from the National Science Foundation in collaboration with the City University of New York.

What is the mission of the NYC-LSAMP program?

The overall goal is to ensure a long-term capacity to produce significantly greater numbers of underrepresented students in Science, Technology, Engineering, and Mathematics careers through lasting changes achieved in the participating institutions.

- Recruit underrepresented students majoring in Science, Technology, Engineering, and Mathematics
- Create a community of scholars where academic excellence is encouraged and expected, and where students will receive support from faculty as well as their peers.
- Provide Hostos students majoring in STEM with the kind of support that can hone their knowledge and skills they need to graduate and to transfer to a four year college.
- Maintain an internet based community center for all LSAMP students and institutional partners.
- Provide academic scholarship support to Hostos students, making research an integral part of STEM education in New York City.
- Offer competitive grants to faculty willing to integrate research in their courses
- Pay travel expenses for students attending and presenting their work in local and international conferences.

LSAMP Program Activities Include:

- Collaborative Learning Approach to STEM Education
- Restructured Gatekeeper Courses in Chemistry, Physics and Mathematics
- Curriculum Coordination and Articulation across the City University of New York
- Faculty Research Initiation and Articulation Program
- Research Assistantships for LSAMP Scholars
- Undergraduate and Graduate Research Fellowships
- Peer and Faculty Mentoring
- Science and Engineering Learning Centers at CUNY campuses
- The Urban University Series Conference
- NASA Summer and Academic Year Collaborations
- Bridge to the Doctorate
- Brookhaven National Labs Research and Teaching Opportunities for Students and Faculty
- Brookhaven National Labs Summer Participation for Community College Students
- International Training and Education

Who is eligible for the NYC-LSAMP scholarship?

Full students who US citizens or permanent residents and are Black, Hispanic, Indian, Alaskan native or Pacific Islander with **GPA 2.88 or higher**. The amounts of the scholarship varies between \$ 1,000 to 2,000 depend on the number of credits completed.

How do I apply for the NYC-LSAMP scholarship?

Students are strongly encouraged to speak with the Activity Coordination on campus.

Research Opportunities

Adjiwanou Gbagba
LSAMP Activity Coordinator
Email: Agbagba@hostos.cuny.edu
(718)518-6853