Program Contacts

Administration Offices, UK Lead Institution
Eli Capilouto, Principal Investigator (PI)
Johne’ Parker, Co-PI
Fara Williams, Project Director
859-218-6326, fara.williams@uky.edu
Willie Pearson Jr., Program Evaluator
405-385-2265, kingvassie@comcast.net

Bluegrass Community and Technical College
Charlene Walker, Campus Coordinator
859-246-6438, charlene.walker@kctcs.edu

Centre College
John Wilson, Campus Coordinator
859-238-5409, john.wilson@centre.edu

Kentucky State University
Kazi Javed, Campus Coordinator
502-597-6722, kazi.javed@kysu.edu

Marshall University
Maurice Cooley, Campus Coordinator
304-696-5430, cooley@marshall.edu

University of Kentucky
Raúl Torres, Campus Coordinator
raul.torres@uky.edu

University of Louisville
Pamela Feldhoff, Campus Coordinator
502-852-3791, pamela.feldhoff@louisville.edu

West Virginia State University
Hannah Payne, Campus Coordinator
304-702-1050, hannah.payne@wvstateu.edu

West Virginia University
David Miller, Campus Coordinator
304-293-2011 ext 2323, millerd@math.wvu.edu

Western Kentucky University
Charles McGruder, Campus Coordinator
270-745-2014, mcgruder@wku.edu

The Kentucky-West Virginia Louis Stokes Alliance for Minority Participation (KY-WV LSAMP) program is a consortium of colleges and universities working together to create, enhance, and expand programs designed to broaden participation and increase the quality and quantity of students from underrepresented populations who receive degrees in science, technology, engineering, and mathematics (STEM) disciplines. Program goals and activities focus on undergraduate research experiences, graduate school preparation, and international experiences. The LSAMP program is named after the late Ohio Congressman Louis Stokes, who was responsible for numerous minority focused programs through the National Science Foundation and the National Institutes of Health (NIH).

KY-WV LSAMP
University of Kentucky
161-H Jacobs Science Building
Lexington, KY 40506-0174

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www.uky.edu/KYWV-LSAMP

Kentucky-West Virginia Louis Stokes Alliance for Minority Participation in Science, Technology, Engineering, and Mathematics (STEM)

Funded by the National Science Foundation
Grant #: HRD 1305039
## Benefits

- Financial awards
- Paid summer research internships
- Research projects in state-of-the-art laboratories with faculty mentors
- Peer mentoring
- Travel opportunities to present research at state and national conferences
- Opportunities to prepare for graduate school and the application process
- Opportunities for professional development and personal growth
- Opportunities to network with professors and professionals nationally
- Opportunities to collaborate on multi-lab research projects
- Opportunities to participate in international research

## Qualifications

- US Citizen or permanent resident
- Maintain full-time enrollment in an approved STEM major
- Maintain a 3.0 GPA
- Demonstrated intent in pursuing research experiences and/or post graduate studies in a STEM field

## Participation Commitments

- Participate in and contribute to program activities
- Attend scholar meetings
- Participate in research activities
- Participate in the KY-WV LSAMP Annual Research Symposium
- Participate in summer internships
- Provide and receive leadership and peer mentoring
- Prepare for the Graduate Record Exam (GRE)
- Complete the GRE
- Submit applications for graduate school

## Qualifying Majors

### SCIENCES

- Agronomy
- Animal Science
- Biochemistry & Molecular Biology
- Biology
- Botany
- Cell & Molecular Biology
- Chemistry
- Entomology and Plant Pathology
- Environmental Sciences
- Forestry
- Geology
- Horticulture
- Meteorology
- Molecular Genetics
- Nutritional Sciences
- Physics
- Zoology

### TECHNOLOGY & ENGINEERING

- Biosystems Engineering
- Chemical Engineering
- Civil & Environmental Engineering
- Industrial Engineering
- Mechanical Engineering
- Aerospace Engineering
- All Engineering Technologies
- Fire Protection and Safety
- Architecture
- Engineering

### MATHEMATICS & INFORMATION SYSTEMS

- Mathematics
- Management
- Information Systems
- Management Sciences
- Computer Sciences
- Statistics

*Above is a condensed list of approved majors. If your major is not listed, visit with program staff.*