VA-NC LSAMP Staff

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Alliance Institutions
University of Virginia
Bennett College for Women
Elizabeth City State University
George Mason University
Johnson C. Smith University
St. Augustine’s College
Virginia Commonwealth University
Virginia Polytechnic Institute and State University

STEM Students wishing to participate in the VA-NC LSAMP program, should contact the following individuals for information regarding other funded Program Activities (Faculty-Mentored Research, Career Advisement, Peer Tutoring, Internships, Tutorial Services, Conferences, Seminars and Financial Support):

Dr. Harry Bass, Dean
School of Mathematics, Science & Technology
Division of Academic Affairs
400 Jimmy R. Jenkins
Campus Box 970
1704 Weeksville Road
Tel: (252) 335-3189
Email: hlbass@mail.ecsu.edu

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Department of Biology
Tel: (252) 335-3820
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Dr. Ephraim Gwebu, Chair
Department of Chemistry, Geology & Physics
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Dr. Krishna Kulkarni, Interim Chair
Department of Mathematics & Computer Science
Tel: (252) 335-3750
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Dr. Mehran Elahi, Chair
Department of Technology & Aviation Science Program
Tel: (252) 335-3440
Email: melahi@mail.ecsu.edu

Elizabeth City State University
Campus Box 846
1704 Weeksville Road
Elizabeth City, NC 27909-9906

National Science Foundation
Summer Bridges Program • June 28-July 23, 2010

NO POSTAGE NECESSARY IF MAILED IN THE UNITED STATES

VA-NC LSAMP
Summer Bridges Program
CAMPUS BOX 846
1704 Weeksville Road
Elizabeth City, NC 27909-9906
The VA-NC LSAMP Program

The VA-NC LSAMP Program at Elizabeth City State University (ECSU), led by the University of Virginia, is a comprehensive, interdisciplinary, regional alliance of eight institutions from Virginia and North Carolina charged with the commitment to increase the following over five years (2007-2012):

- The quality and quantity of African American, Hispanic and Native American students successfully completing Science, Technology, Engineering and Mathematics (STEM) baccalaureate degree programs
- The number of interested students that are academically qualified and successfully matriculated to STEM programs at the graduate level.

The VA-NC LSAMP Programs seeks to:

- Foster networking and interaction among students with similar interests
- Incorporate regional freshman orientation programs
- Provide oversight management, technical assistance, and internal and external evaluations
- Widen the network of STEM faculty and increase the exchange of information among LSAMP faculty members and administrators
- Provide ongoing undergraduate research experiences

VA-NC LSAMP activities at ECSU

Include, but are not limited to:

- Summer Bridges Program (For graduating high school seniors)
- Faculty-Mentored Research (For ECSU STEM majors, preferably juniors and seniors)
- Career Advisement
- Peer Mentoring
- Industry and National Laboratory Internships
- Tutorial Services in “Gatekeeper Courses”

Summer Bridges Program

June 28-July 23, 2010

Providing Opportunities for Graduating High School Seniors

(25 positions available)

This four-week structured pre-college enrichment program engages graduating high school seniors in activities that improve their analytical skills within mathematics and science. Summer Bridges participants develop and strengthen the skills and knowledge needed for success in STEM studies and STEM careers during their first and second year. With peer mentors and advisors, you will also engage in group work and cooperative learning that reinforces classroom learning.

Benefits

- Room and Board for 4 weeks
- A stipend of seven hundred dollars ($700)

Who Is Eligible?

To be eligible for participation in the VA-NC LSAMP students must:

- Express an interest in STEM disciplines such as: Aviation Science, Biology, Chemistry, Computer Science, Engineering, Geological, Environmental and Marine Sciences, Mathematics, Physics, and Technology
- Enroll at Elizabeth City State University or any other participating institution
- Be African American, Hispanic or Native American
- Have a minimum grade point average of 3.0
- Be a graduating high school senior
- Be highly motivated and driven to succeed
- Use values, such as fairness, equity, and justice in their classroom setting
- Be a U.S. citizen or permanent resident

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The VA-NC LSAMP Program

Want Students Who Are

- Highly motivated and driven to succeed
- Use values, such as fairness, equity, and justice in their classroom setting
- Ready for complex work such as comparing, analyzing, synthesizing, evaluating, generalizing, and problem solving

Additional Requirements

Participants must also:

- Meet the admission requirements for the University of North Carolina General Administration (only at ECSU)
- Be a U.S. citizen or permanent resident
- Provide two (2) letters of recommendation from your school teacher, guidance counselor, principals, etc.
- Must complete and submit the attached VA-NC LSAMP application before April 30, 2010

Expectations

All participating bridge students must:

- Reside on campus during the entire four-week program
- Actively participate in all academic classes, labs, workshops, evening and weekend activities.

Application: Deadline April 30, 2010

How to Apply:

Complete and mail the attached application to the address below. The admission fee will be waived.

VA-NC LSAMP Application

I am interested in the VA/NC LSAMP Bridges Program

Name ____________________________________________________________

Address _________________________________________________________

Home Phone _______________________ High School _______________________

Date of Graduation ____________________________

What college do you plan to attend? ________________________________

GPA ________________________ SAT/ACT Score _________________________

Virginia and North Carolina charged with the commitment to increase the following over five years (2007-2012):