OUTLINE OF PRE-RISE

- ⇒ Incoming college students who have expressed interest in pursuing degrees in biology, chemistry, computer science or mathematics may participate in a four-week Pre-Freshman Summer Enrichment Program) sponsored by FSU-RISE.
- ⇒ The goal of SEP is to prepare LEAP-RISE Scholars for college-level biology, chemistry, and math courses, and to stimulate their interests in pursing research fields.
- ⇒ Scholars engage in meaningful laboratory experiences involving hypothesis-driven inquiries, hands-on manipulation of biomolecules, and participation in a range of math and science enrichment activities.
- ⇒ Results from math placement exams are used to personalize the academic preparation of LEAP-RISE Scholars in math.
- ⇒ Additionally, LEAP-RISE Scholars complete a non-credit, on-line minicourse in biology to strengthen their problem-solving skills and knowledge of basic biology concepts.

*Applications can be obtained by visiting the RISE website or by visiting our office in Broadwell, College of Business and Economics (BCBE) 255 or call us at 672-1081.

PRE-RISE is offered in Summer only

Get involved in PRE-RISE during the Summer!







FSU-RISE Program

BCBE 255 1200 Murchison Road Fayetteville, NC 28301 Phone: 910-672-1081 Fax: 910-672-2152

James E. Raynor, Jr. Ph. D, Director Nakia Walcott, Coordinator Leslie Moore, Lab Manager Ky'ara Carr, Case Manager



FACTS

Statistics indicate that underrepresented minority (URM) groups, including African-Americans, Hispanics, Native Alaskans, Native Americans, Native Hawaiians and Native Pacific Islanders continue to experience high dropout rates, low graduation rates, and low enrollment in graduate programs. At the same time, trends indicate that these groups will constitute an important part of the population of the United States by year 2050. Given these facts, it is crucial to prepare these groups for postsecondary education and careers in science, technology, engineering, and mathematics (STEM) fields, which they are underrepresented. It has been shown that early engagement in inquiry-based lab experiences and critical thinking building activities are critical elements for preparing URM students for careers in STEM fields. The (FSU-LEAP/RISE) will provide students an intensive four-week educational experience, which will help strengthen their math, science, technology and critical thinking skills for success in their college career.

For additional information

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FSU- LEAP/RISE PROGRAM

Learning Enrichment at a Accelerated

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Visit our website at:

https://www.uncfsu.edu/academics/colleges-schools-and-departments/college-of-arts-and-sciences/department-of-biological-sciences/fsu-rise

Apply online at:

Application coming soon!!

