Be A SUCCESS
At
Lincoln University
School of Agriculture and Natural Sciences
Cooperative Research and Extension Programs
Go Out of This World!
Be a part of the next generation of Explorers
Take the Less Traveled Road with Lincoln University’s Project SUCCESS!

A project offered jointly by the National Aeronautics and Space Administration Curriculum Improvement Partnership Award Program and United Negro College Fund Special Programs.
Successful Undergraduates in Courses Connected to Earth System Science

- Project SUCCESS is a partnership between Lincoln University and the National Aeronautics and Space Administration (NASA) which seeks to provide career opportunities in NASA related research areas and the disciplines of Mathematics, Science, and Technology.
Earth system science views the Earth as a system of interrelated phenomena. Fundamental to the Earth system science approach is the need to emphasize relevant interactions of chemical, physical, biological and dynamical processes. In building on the traditional disciplines to study the Earth, the system approach has become widely accepted as a framework from which to pose disciplinary and interdisciplinary questions in relationship to humankind.
Earth System Science

- Earth system science forms the foundation of NASA’s Earth science vision as well as the basis of the National Science Foundation.
Be a part of discovering and exploring information about the Earth

Did you know that data from satellite instruments are used by fishermen to find areas where fish are most likely to be found?

Did you know that fish find food in zones where cold and warm water mix?
In the SUCCESS Program:

Students will take courses in:

- Environmental Science
- Geographic Information Systems
- Global Positioning Satellites
- Geology, and more...
Be a Part of Discovering and Exploring Facts About the Earth

- Less than three percent of all water on Earth is freshwater (usable for drinking) and of that amount, more than two-thirds is locked up in ice caps and glaciers.
Fires burning across the island of Sumatra produced a significant amount of pollution in February 2005. This false-color image shows the concentrations of carbon monoxide at an altitude of roughly 3 kilometers (700 millibars) in the atmosphere.
December's 9.0 earthquake has likely shortened Earth's day by about three microseconds and may also have tweaked Earth's rotational wobble. The mega-thrust earthquake occurred as the Indian tectonic plate slid further beneath the Burma tectonic plate. The earthquake was the fourth most powerful since the year 1900 and triggered tsunami's that tragically killed over 250,000 people in nearby coastal regions.

In the above map, the yellow star indicates the location of the main earthquake, while circles show the locations of large aftershocks.
Why Be A Part of SUCCESS?

- Stipends to assist in the cost of attending summer seminars and tuition costs during the academic year.
- Mentoring from faculty.
- Networking opportunities through workshops, conferences, seminars, etc.
- Summer academic enrichment programs.
Here’s How to be a part of LU SUCCESS

- Be a high school senior or first year college student with a B average.
- Have an interest in Environmental Studies.
- Complete and submit a Lincoln University application for admission and be accepted.
- Complete and return a SUCCESS Program application.
### Who to Contact

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Get Into the NASA Pipeline.....
...With Lincoln University