



**Middle School Students
Summer Program
June 21– July 2, 2010 10:00 am – 3:00 pm**

What is The CReSIS Program?

CReSIS is committed to recruiting, retaining and educating students within a diverse, multidisciplinary research team that focuses on topics related to global climate change and remote sensing. Equally important is our goal to reach out to K-12 students, their teachers and the general public. We want to give them resources to learn more about the polar regions and understand how they are studied, so all members of society can better comprehend why changes in polar regions could impact everyone in the world.

This summer program of selected students from grades 6 – 8 will work with a team mentor on projects which involve learning the fundamentals of earth science. Participants will also:

- Learn about Remote Sensing and Satellite Imagery
- Take scientific measurements in the fields of atmosphere and hydrology
- Learn about Polar Regions
- Publishing their research projects
- Collaborating with scientists and faculty
- Use HTML and JavaScript to document their experience on the WWW.

Students must provide their own transportation to and from the ECSU site each day. Participants completing the program will receive a certificate and a stipend of \$100.00 during the closing program.

Send the completed application and stipend forms along with a letter of recommendation from your math or science teacher and a copy of your transcript or most recent report card to: The Center of Excellence in Remote Sensing Education and Research, Box 672 Elizabeth City State University, 1704 Weeksville Road, Elizabeth City, NC 27909. Postmark deadline is April 23, 2010.



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Along with this completed application and stipend forms, attach a typed 2 page essay about yourself including at least the following: 1) A description of you as a student - subjects that interest you most and why, extracurricular activities, where you grew up and what kind of school you attend; 2) Honors and Awards; 3) Why you want to participate in this program and how such participation fits in with your future plans. A letter of recommendation from your math or science teacher and a copy of your most recent report card are also required. Send to: The Center of Excellence in Remote Sensing Education and Research, Box 672 Elizabeth City State University, 1704 Weeksville Road, Elizabeth City, NC 27909. Postmark deadline is April 23, 2010.

(Please Print)

Name _____ Date of Birth _____
Current Grade _____ Social Security No. _____
Parent(s)/Guardian(s) _____
Phone Number (H) _____ Cell Phone _____
Email _____ Sex _____ T-shirt size _____
Permanent Address (H) _____
City _____ State _____ Zip _____ Phone (W) _____
Place of Birth: City _____ State _____ Zip _____
Near Relative (other than parent) _____ Phone _____
Address _____ City/State/Zip _____
Overall GPA _____ Citizenship _____ Ethnicity _____
School _____ Future Occupation _____
Principal _____ Teacher _____

Parent or Guardian agrees to: (1) student's participation in this program, (2) provide daily transportation, and (3) attendance at the opening and closing events.

Parent Signature _____ **Date** _____