



North Carolina A&T State University
NOAA Interdisciplinary Scientific Environmental Technology
Cooperative Science Center
SUMMER RESEARCH EXPERIENCE FOR UNDERGRADUTES

The NOAA ISETCSC offers summer research experience for qualified undergraduates in the following areas

- a) Sensor Science, Sensor Technology and Atmospheric Chemistry.
- b) Simulation and Analysis of Storms and Hurricanes.
- c) Data fusion, Data Mining and Distributed Architecture for climate and weather studies.

QUALIFICATIONS:

1. Must be Junior or Senior and major in meteorology/atmospheric science, physics, mathematics, computer science, chemistry, and related science/engineering.
2. Must have a minimum of 3.0 cumulative GPA
3. Must be a US citizen

STIPEND:

1. Qualified candidates will receive \$400/week stipend for 8 to 10 weeks
2. Will be provided housing on campus
3. Will be provided with a round trip air ticket or reimbursement for mileages (the lowest of the two)

TO APPLY:

Submit a one-page statement that includes previous research experience, career plans, and ISET research thrust area of interest (**see <http://noaaiset.org> for more info on ISET research program**); a transcript (official); and two letters of recommendations to:

Sheila McDaniel, Associate NOAA-ISET Center Director
North Carolina A&T State University
1601 E. Market Street, 302D Gibbs Hall
Greensboro, NC 27411

ISET Office: (336) 285-2336

Fax: (336) 256-2542

Application deadline: April 15, 2008