



B.S. in Atmospheric Sciences and Meteorology

North Carolina A&T State University

When you participate in ISET research as an Atmospheric Science & Meteorology major, you can receive:

Great Scholarships

Funded Summer Travel

Scientific Training

- Substantial scholarships, tuition support, and stipends to students working on ISET projects, who maintain a minimum 3.0 GPA
- Rich summer experiences with funding
- Collaborate with renowned scientists in cutting-edge research
- Develop practical and technical skills needed in the field

US Citizenship is required for all NOAA-ISET funding.

The NOAA-ISET center and NCA&TSU are committed to raising the number of under-represented students in science and technical fields. This includes all nationalities, genders and races.

Are you interested in severe weather such as hurricanes? Would you like to be involved in the development of technology for predicting severe weather? Are you concerned about climate change and global warming? Do you want to become highly-skilled for a career in atmospheric science? If so, then the Atmospheric Sciences and Meteorology degree is right for you! Join a diverse community of students and staff as we seek to make a difference for our planet. NC A&T State University offers a Bachelor of Science in Atmospheric Science and Meteorology, which allows for optional research opportunities with the National Oceanic and Atmospheric Administration's Interdisciplinary Scientific Environmental Technology Cooperative Science Center (NOAA-ISETCSC).

U.S. News classified "meteorologist" as one of the best careers of 2011!

What does the Atmospheric Science & Meteorology degree program involve?

Weather modeling, atmospheric chemistry, physics, forecasting, remote sensing, dynamics and more

How does the B.S. in Atmospheric Sciences and Meteorology fit in with ISET?

The B.S. in ASME is housed in the Physics Department at NCA&T (look for it there!) and is one of several degree programs that contribute to ISET research. Students can major in ASME and be a part of ISET research.

What is ISET and what does it do for students?

ISETCSC is a partnership of seven universities and NOAA labs across the country, conducting high level research in atmospheric sciences. ISET fully involves both undergraduate and graduate students in scientific research, making them potential top candidates for related jobs.

What about funding?

Funding is available to students who maintain a minimum GPA of 3.0 every semester, are US citizens and commit to ISET-related research groups.

How does this compare with other similar programs at other institutions?

Our program can provide and fund different summer experiences and different opportunities for training through our connection with NOAA. Additionally, we have top scientists that work with us, and train you!



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Come in for an appointment or call us!

For course listings, application and more information on the Atmospheric Science & Meteorology degree, go to <http://www.noaaiset.org/degreeprograms/BS.php>

For information on how to apply to NC A&T State University, go to www.ncat.edu.

Check out NOAA-ISETCSC on Facebook!