HIRES: Another Great STEM Program for Minority Youth!

New York, NY

June 28th, 2019

It happens in the heart of Harlem every summer:

On Friday, June 28th, twenty-five New York City high school students from underrepresented backgrounds- including students of color, from low income backgrounds, and women - who are majoring in Science Technology Engineering, and Mathematics (STEM), will be given the chance to be immersed in an advanced STEM research opportunity called the High School Initiative in Remote Sensing of Earth Systems (HIRES) Program.

The seven-week long internship program is hosted annually by the CUNY Remote Earth Systems (CREST) Institute, and is funded by a grant from the Pinkerton Foundation. During the HIRES internship, participants learn about the fields of science – particularly engineering, as potential careers, and they learn about how the CREST college fellowship can help to catapult them into a future STEM career. Students can also look forward to field trips and museum visits, to conducting their own presentations, and to enrichment activities.

As students participate in HIRES in a college setting, many of them are more able to envision themselves pursuing their college dreams.

Another motivation to complete the program is that each of the HIRES participants can look forward to receiving a $1,000 stipend and three college credits at the conclusion of the program!

Students who may be eligible for, and wish to apply, to next summer’s HIRES internship, should check out the following link: http://crest.cuny.edu/hires/apply-now/

HIRES is just one of the ways that the CUNY CREST Institute – which is nestled in the Steinman Hall building (Grove School of Engineering), at City College, is nurturing NYC’s minority youth to be tomorrow’s successful scientists.

For a photo summary of 2018 HIRES, see below:
Learn More

The CUNY CREST Institute mission is to develop environmental information and technical capabilities for research, for planning a sustainable society, and to benefit students from all across the CUNY colleges and also the research and scientific community:  http://crest.cuny.edu/

NOAA-CREST aims to build a diverse workforce by recruiting, training, educating and graduating a competent cadre of students, early career scientists, and engineers to become competent professionals in NOAA (National Oceanic and Atmospheric Administration) related STEM sciences: http://www.noaacrest.org.