SUMMER PROGRAM NOTICE #30

The City College of The City University of New York has a Summer STEM Institute for high school juniors and seniors... See below for more information...

Important Note: If you are selected for the internship, please inform Mr. Honor immediately via email at: bths.internship@gmail.com
February 17, 2012

Dear Teacher/Guidance Counselor:

I am writing to invite your students to participate in The Science, Technology, Engineering, and Mathematics (STEM) Institute for the summer of 2012. The STEM Institute is a challenging academic enrichment program designed to encourage students, especially minority students, in grades 9-11 to maximize their academic potential.

The program provides students with college level study in courses such as physics, chemistry, calculus, pre-calculus, geometry, advanced college Algebra, critical reading and writing, engineering design and computer programming. All courses offered by The STEM Institute focus on creative hands-on experiences and critical thinking skills. A select group of students are also provided with the opportunity to conduct research with faculty at The City College of New York (11th - 12th graders and US Citizenship ONLY).

Through the opportunities The STEM Institute offers we seek to encourage students to pursue careers in the field of science, technology, engineering, and mathematics, and business.

The STEM Institute is now in its 20th year of operation in New York City and evolved from the Summer Enrichment Partnership Program in Washington, D.C. The STEM Institute is a collaborative initiative between the Grove School of Engineering, American Museum of Natural History (AMNH), the Bio-medical Engineering Department, NOAA CREST, and the New York City Department of Education.

This summer The STEM Institute will be held at The City College of New York and will run from:

June 28 to August 4, 2012
Monday – Friday
9:00 am – 4:00 pm

Students will be enrolled in one of six groups of classes and will work on a project based on their enrolled group.

Each course is taught by faculty from the City College of New York or by High School teachers who is assisted by graduate or advanced undergraduate students majoring in engineering or science. Please refer to the enclosed brochure of The STEM Institute for the courses being offered.
Students who are accepted into the STEM Institute will be provided with textbooks and course materials FREE of charge. Metro card, lunch will also be provided free of charge for eligible students ONLY based on funding availability.

Students accepted are required to attend an orientation session in June and the Closing Ceremony in August with their parents or guardian(s).

The STEM Institute Application for the summer of 2011 is also enclosed along with a brochure of the program. You may reproduce both documents as necessary. Please have students interested in participating in The STEM Institute fill out the application entirely. Priority will be given to past participants of The STEM Institute and College Now Program.

A complete application consists of the following:

➢ Student application
➢ Two letters of recommendation
➢ A copy of the student's official transcript

All applications MUST be postmarked by March 18\textsuperscript{th}, 2012. Incomplete applications will not be reviewed.

Students can also apply online by visiting http://www.ccny.cuny.edu/stem_new. Students who filled out the application online still need to mail an official copy of their high school transcript and two letters of recommendation by the March 18\textsuperscript{th} deadline.

Thank you for your support and we look forward to receiving applications from your talented students. If you have any questions, please feel free to contact me (212) 650-6190 or via e-mail at marte@ccny.cuny.edu.

Sincerely,

\[\text{Signature}\]

Mr. Otto Marte
Assistant Director