

March 12, 2010

To Whom It May Concern:

My name is Margarita Marengo, and I work in the College of Engineering at Temple University. I'm writing to let you know about summer programs available for high school students who may be interested in engineering as a possible career choice. We know the important role math and science play in the pursuit of many health and science related areas. It is important that we expose students to these fields to ensure that they have an awareness for these careers choices, acquire the necessary skills, and take advantage of available resources to compete in a constantly changing technological global economy.

The College of Engineering would like to invite interested high school students to apply to our summer programs. We are committed to helping students develop their potential by providing programs that will introduce them to career choices in engineering, give them some hands on experience, and introduce them to professionals in their fields.

The WE2 Program for high school girls consists of a one week on campus engineering exploration beginning July 11th through July 17th. Students will experience engineering at the College with lectures, work on numerous projects, engage in group discussions, and go on industry field trips (e.g., NASA).

The Robotics Program runs from July 6th to August 5th, three days a week. In this program students will experience the thrill of building and programming their own robots and earn college credits while doing so. They will compete with students from around the Delaware Valley to build a robot that can navigate a course and reach the finish line in the fastest time. The program involves understanding of electronic schematics, photo detectors, infrared sensors, and servo motor control.

To apply or learn more about these programs, students, parents, and school staff can visit our website at www.temple.edu/engineering/summer.html. Click on the summer program of interest and complete the application by the April 30th deadline.

We would appreciate it if you would distribute the enclosed program brochures and post the information poster. The brochures include contact information for each program. I can be reached at 215.204.6426 or email at Margarita.Marengo@temple.edu.

Thank you for your time and attention. We welcome all inquiries and look forward to having your students participate in one of our programs.

Sincerely,

Margarita Marengo, Academic Advisor