CORD CompU Camp

The University of Alabama at Birmingham’s Center for Community OutReach Development (CORD) in partnership with the Gear Up Birmingham will recruit 6th and 7th grade students in Birmingham City Schools to participate in a series of summer computer camps that will focus on developing knowledge of software related to the programming of robots.

Each camp will last 1 week (9-5) M-F and 4 camps will be scheduled. Dr. Wyss in concert with Computer Science Graduate Keiah L. Shauku and other facilitators from UAB’s Computer Information Sciences and Engineering Departments will conduct the program. CompU Camp is a program to advance technology education for students. The students will first learn general concepts in computer programming and the basic operations that are required for use in computing. Then, already in the first day of camp, they will be introduced to Lego Robots and start learning how to use the programming to program the robots. This provides students with an initial understanding of JAVA, one of the main languages of computer programming. Students will end each week by competing in a Robot Roundup. Further, students can compete in the statewide Lego Robot competition in the winter.

The camps will occur during the 4 weeks of July 2015. 2 weeks will be at the Central Birmingham Library and 2 weeks will be at the Vestavia Hills Library.
CORD CompU Camp

“A Computer Camp for 6th and 7th Grade
GEAR UP Birmingham Students”

Summer 2015 Program Dates: _______July 6-10 _______July 13-17 _______July 20-24 _______July 27-31

Personal Contact Information:

NAME: ____________________________________________

Mailing Address: _______________________________________

_____________________________________________________

Home Phone Number: ___________________________ Cell Number: _______________________

Email: ___________________________ Email: _______________________

Gender: ___________________________ Age: __________ Grade Next Year: __________

School Currently Attending: _______________________________________________

School Attending Next Year: _______________________________________________

Current Grade Level: ______ GPA: __________ Career Interest: __________

Emergency Contact Information:

Name: ____________________________________________

Relationship: ______________________________________

Home Phone Number: ___________________________ Cell: _______________________

Daytime Work Phone: _______________________________________

Email: ___________________________ Email: _______________________

Return Application to:

University of Alabama at Birmingham
CORD CompU Camp
503 CHSB 19, 933 19th Street South
Birmingham, AL 35294-2041
Fax: 205-934-5158

CORD empowering rising stars