Women in Computer Science and Engineering
Graduate Students Outreach Activities 2010-2011
Always for involving graduate students in outreach and recruitment

GetSet Program August 2010
A guided lab tour at EECS department for 40 middle school girls. The girls learned about different research projects: browsing comments and visualizing the spread of opinions through an online system, an online observatory for observing and taking images of birds in a wildlife refuge.

Expand Your Horizons: In-resistor-ble Jewelry
November 2010
We taught 20 middle school girls how to make jewelry out of electronics such as capacitors, resistors, LED, and other circuitry. The girls learned what each electronic part does. They enjoyed making jewelry and learning about electronics.

UC Berkeley CS Education Day
December 2011
WICSE presented research done by its members at the CS department to high school students.

Girls Go Tech January 2011
WICSE did run experiments on oil spill filtering and polymerization. We had over 100 middle school girls try out the experiments themselves.

Engineering 4 Kids March 2011
Activity table on oil spill filtering and polymerization. We had over 100 students try out the experiments themselves.

Aspirations in Computing for HS Girls March 2011
WICSE members taught 20 high school students programming with Scratch.

CS KickStart August 2011
Colleen Lewis and Flarine Barthezou, two WICSE members and PhD. students, have started a new program at the Computer Science Division christened CS KickStart. CS KickStart is a one week introductory course for incoming women at Berkeley that are interested in math, science or engineering. Approximately 30 participants will come to Berkeley a week before the regular semester (08/13/2011-08/19/2011) to participate in a unique set of activities. Students will learn how to program, find out about the various domains of computer science and meet computer science students and professionals. Participants will be housed on campus and will experience computer science through a variety of activities.

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