Women’s Outreach in Materials, Energy, and Nanobiotechnology

Saturday, March 19th, 2016
9:00 AM – 3:00 PM
Cornell University

Questions?

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Visit our website for driving directions and more information!

Please remember to return parental permission form by mail by February 5th, 2016.

For safety and comfort in all the laboratory modules, please wear closed-toed shoes and long pants and tie back long hair.

Participants will be provided with safety glasses and gloves.
The WOMEN outreach program provides a unique and exciting opportunity for 10th grade girls from rural school districts to acquire positive exposure to science and engineering careers through fun hands-on laboratory experiments at Cornell University.

At the WOMEN event, students will participate in four interactive laboratory modules designed to familiarize them with the key aspects of chemical engineering and pique their interest in technology and the sciences. Participants will enjoy an exciting day filled with fun hands-on activities and receive information on careers and the college application process.

There will also be a program available for parents/guardians who would like to remain on campus during the event. Due to space restriction there is only room for one parent/guardian per child and parents are required to adhere to the proposed parent schedule.

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### Event Program
Saturday, March 19th, 2016

Parents are invited to attend the activities denoted with (*) on the student schedule as well as the activities listed on the parent schedule.

#### Student Schedule
- 9:00    Check-in and Continental Breakfast *
- 9:20    Opening Message *
- 9:30    Group Activity *
- 9:45-11:30 Lab Rotations
  - Lab Rotation 1 (Process Engineering)
  - Lab Rotation 2 (Materials Engineering)
  - Lab Rotation 3 (BioEngineering)
- 11:30   Lunch *
- 12:40   Parent-Student Lab *
- 1:20    Student Panel *
- 2:20    Dessert *
- 3:00    Closing Address *

#### Parent Schedule
- 9:45    Preparation for a Career in Engineering
- 10:15   Coffee Break
- 10:30   Faculty Research Talks