



# Teentech 2018

## A day of hands-on technology workshops for Newark girls in grades 9, 10 and 11

Sponsored by

**American Association of University Women of New Jersey** 

and

Bloomfield College Bloomfield

Tuesday, May 22 8:30 am-2:00 pm

#### Teentech 2018 - CONNECTING GIRLS AND TECHNOLOGY

**Teentech** is a project of the American Association of University Women New Jersey (AAUW NJ) in collaboration with various New Jersey colleges/universities. Teentech is designed to encourage young women to further their education in **S**cience, **Technology**, **E**ngineering, and **M**ath (STEM) fields.

AAUW's report, *Gender Gaps*, indicated that young women lag behind young men in acquiring technical proficiencies. The report cites evidence that girls are more likely to use technology when they see its real-world applications. AAUW's research, *Why So Few?*, documents that women are still underrepresented in high-demand, high-paying STEM careers.

**Teentech** will be a day of hands-on workshops designed to demonstrate that technology, engineering, and computer science are exciting and relevant. High school girls from all over the state will work together with faculty and students of the host institution to learn and practice technology-based problem-solving in a college laboratory setting. Students must be accompanied by educators who will have their own workshop experience and panel discussion of how to encourage girls to pursue STEM education and career.

## **AGENDA**

8:30—9:00	Arrival, (Educators pick up packets), Light breakfast
9:00—9:30	Welcome and Opening Program
9:45—11:15	Student Workshops and Educator Program
11:15—12:00	Lunch
12:15 – 1:45	Student Workshops and Educator Program
1:45	Certificates & Evaluations
2:00	Departure

### PLANNING COMMITTEE

**AAUW NJ:** Karen Brown, Teentech Coordinator; Dawn Domans, Registration Coordinator; Carol Cohen, President; Mariel Kolker, AAUW STEM Chair

**AAUW's** mission is to advance equity for women and girls through advocacy, education, philanthropy, and research. Our 170,000 members and supporters span local and virtual communities, cities and college campuses. On campuses, we foster the next generation of women in leadership and in the workplace. After graduation, we mentor, fund, and support educational and professional development. From college through career and beyond, we're working to change the future. **Website:** www.aauwnj.org

BLOOMFIELD COLLEGE: Adam Castro, Vice President for Enrollment Management; Tresmaine Grimes, Vice President for Academic Affairs and Dean of Faculty; Monika Pollick, Office Manager, Enrollment Management Bloomfield College is celebrating its 150th year of preparing students to attain academic, personal and professional excellence in a multicultural and global society. A comprehensive liberal arts institution, Bloomfield College is ranked as the 15th most diverse national liberal arts college in the country by U.S. News & World Report and offers the lowest tuition rate of any private four-year institution in New Jersey. A recent study by the Equality of Opportunity Project found that Bloomfield College holds the highest success rate among all New Jersey liberal arts colleges and universities in moving students forward in economic standing. The institution currently enrolls approximately 1,900 undergraduate students and offers five graduate programs. Bloomfield College offers NCAA Division II Athletics and more than 40 majors and concentrations within seven academic divisions.

Website: www.bloomfield.edu

#### **IMPORTANT:**

- A school application must be completed by the lead educator before students will be allowed to register.
- The link for the student registration will be provided upon acceptance of the school application.

Only one Lead Educator school application form will be accepted. Apply for your school to attend Teentech at Bloomfield College by clicking on the link:

 $\frac{https://docs.google.com/forms/d/e/1FAIpQLScomCD4gDxsKDHjRwL4omaK14kaXt2d-Dq\_dkX3DtuuRguwBw/viewform}{}$ 

FOR MORE INFORMATION on Teentech 2018

Email: Dawn Domans at butterfliesr2free@gmail.com