

CREC's Academy of Aerospace and Engineering Greater Hartford Academy of Math and Science

2nd Women in STEM-C

CREC's Academy of Aerospace and Engineering and the Greater Hartford Academy of Math and Science, in collaboration with the Connecticut Computer Science Teachers Association (CTCSTA – www.ctcsta.org), invite middle and high school girls to the second annual Women in STEM-C event. Women in STEM-C promises to be a fun and engaging event to promote STEM education for girls and highlight the role Computer Science plays in supporting all fields of endeavor in our digital world. This event is inspired by a similar event hosted by female students from Connecticut College who created the Women in Science program to show high school girls how to enjoy themselves while applying the basic themes of science in a practical and experimental context.

Women in STEM-C will be held on Saturday, December 12, 2015 to mark the end of the Computer Science Education week. Girls will work in teams to participate in activities of their choice in the areas of Physics, Engineering, Neuroscience and Computer Science. Teams can choose to be in an activity for **50, 100 or 200 minutes**. The activities will support teamwork, planning and lateral thinking. Please pass this information to any interested girls.

Last year's event can be seen at <https://sites.google.com/site/womeninstemc/home/2014stemcevent>.

Tentative agenda:

Schedule:

8:00 - 8:30	Check-in (AAE/GHAMAS, 1101 Kennedy Road, Windsor, CT 06095)
8:30 - 9:20	Welcome and Recognition
9:30 - 10:20	Event #1
10:30 - 11:20	Event #2
11:30 - 12:20	Event #3
12:20 - 1:00	Lunch
1:00 - 2:55	Event #4: CodeGirl movie and discussion
2:55 - 3:00	Closing Ceremonies

Please complete the registration form that follows **by Saturday, November 28, 2015** and return to:

Chinma Uche, Ph.D.
Women in STEM-C
1101 Kennedy Road, Windsor, CT 06095
E: cuche@crec.org; Fax: 860.286.2842.



CREC's Academy of Aerospace and Engineering
Greater Hartford Academy of Math and Science

Women in STEM-C

AAE/GHAMAS

Saturday, December 12, 2015

8:00 a.m. – 3:00 p.m.

This is a fun STEM-C based day for girls in sixth through twelfth grades. Girls will work in teams to take part in a series of activities with a scientific slant, but also requiring teamwork, lateral thinking, organization and planning. Girls can register as individuals or in a team.

Light breakfast will be provided. Pizza and snacks will serve as lunch. Please bring anything else you might need!

A TEACHER OR PARENT CAN REGISTER TEAMS AT <http://goo.gl/forms/2ptdU7a9dE>

Name of participant: _____ Grade _____

School or Home Address: _____

City/State/Zip: _____

Phone: _____ E-mail: _____

Parent / Teacher' name: _____ Designation: _____

Phone: _____ E-mail: _____

A registration form must be completed for each participating student and signed by the parent of each participating student.

My child, whose name appears above, has permission to participate in this program. I authorize any of the sponsors of the Women in STEM-C, CREC's Academy of Aerospace and Engineering, the Greater Hartford Academy of Math and Science, the Computer Science Teachers Association and the Connecticut Computer Science Teachers Association, to use photographs of my child for public relations interest stories, articles or other marketing of the sponsors in the media—newspaper, television and the sponsors' websites.

Signature of Parent/Guardian: _____

Entries will be accepted on a "first come, first served" basis. We will e-mail you if the program fills up and we are unable to accommodate your daughter. Please return or fax the form as soon as possible, but before November 28, 2015.

Chinma Uche, Ph.D.

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