



Girls In Robotics Leadership CAMP



Location: 1062 Bainer Hall and
2121A Bainer Hall, UC Davis campus

Time: 8am-5pm

Date: July 25-29, 2016

C-STEM GIRL Camp Director: Dr. Harry H. Cheng, C-STEM Center Director and Professor

C-STEM GIRL Camp Mentor: Heidi Espindola, M.Ed., Program Manager

C-STEM GIRL Camp Coaches: Muntaha Samad, University of California, Davis

Site Sponsors: National Science Foundation, UC Davis University Outreach and International Programs,
College of Engineering

The C-STEM GIRL Camps are focused on motivating girls in middle school entering 7th or 8th grade to learn computing and STEM concepts through a fun and exciting robotics-based curriculum. We hope this leadership camp will enable them to serve as leaders and inspire other young girls to gain interest in science and technology through creating and joining robotics clubs in their schools and participating in the RoboPlay Competition on C-STEM Day. The camp participants are also eligible for the Girl's Leadership Award.

Curriculum Focuses on:

- Robotics
- Principles of Engineering
- Programming in C
- Leadership Skills
- Teamwork
- Building Confidence
- Women in IT

For more info on GIRL CAMP: <http://c-stem.ucdavis.edu/GIRL/>

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Application Deadline: For the UC Davis GIRL Camp, please note the application deadline is **April 30, 2016.**

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