Integrating Computing & Robotics into Mathematics & CTE

to Close the Achievement Gap & Preparing Students for Career and College

A Workshop by the UC Davis C-STEM Center
Sponsored by the California Department of Education

An invitation to Grades 5-12 STEM teachers

Wednesday, May 21, 2014
8am - 5pm Introductory Workshop

Fresno County Office of Education
State Center Community College District
390 W. Fir Avenue, Clovis 93611, room 309

Please apply before the deadline on Monday, May 5th:
http://cstem.ucdavis.edu/fresnotraining/

*participants must bring their own laptops with Windows XP or higher and must have administrative access to install software*

Featured Topics:

Improving computing science, technology, engineering & mathematics (C-STEM) education in K-12 through formal and informal programs – emphasis on Algebra I, Developing students’ critical thinking and problem-solving skills and providing computing education for K-14 students. Work to close the achievement gap and prepare students to be career and college ready with a suite of common core compliant curricula utilizing computer programming in Ch and the Barobo Linkbot. Learn about new teaching strategies and opportunities for collaboration.

Participants will receive two textbooks, electronic teaching materials, one software license, and one Linkbot.