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
THE SANTA CLARA COUNTY OFFICE OF EDUCATION
AND THE METROPOLITAN EDUCATION DISTRICT

Tuesday, March 31, 2015
8:30am - 4:30pm
@ Silicon Valley CTE

Featured Topics:

Improving computing, science, technology, engineering & mathematics (C-STEM) education in grades 5-12 through integrated learning in formal and informal programs. Developing students’ critical thinking and problem-solving skills and providing computing education for students through hands-on computing activities that focus on developing core content knowledge. Closing the achievement gap and preparing students to be career and college ready with common core compliant curricula utilizing computer programming in Ch and the Barobo Linkbot. Learn about teaching strategies and opportunities for collaboration.

Pairs of participants will receive two textbooks, electronic teaching materials, two software licenses, and one Linkbot and lunch. Participants must bring a laptop with Windows XP or higher and must have administrative access to install software. Administrators are encouraged to attend from 4:00-4:30pm.

Site Address: Room 109 @ Silicon Valley CTE
760 Hillsdale Ave | San Jose, CA 95136
Please apply by Monday, March 23rd:
http://c-stem.ucdavis.edu/SantaClaraTraining/


For more information, contact:
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