C-STEM Summer Academy on Integrating Robotics into Math, CS, and STEAM Education for K-6 Teachers

This summer academy is designed to provide K-6 teachers with the knowledge and experience necessary to incorporate hands-on and interactive activities in their classroom teaching and distance learning. This session will guide teachers through supporting their students as they are learning math, art, music, and science by demonstrating concepts and ideas through coding and robotics examples using RoboBlockly (http://www.rooblockly.com), a user-friendly web-based coding and robotics environment.

This academy is open to any K-6 teachers. No prior experience is necessary!

What You’ll Need:

In order to participate in this workshop, participants must have the following equipment. Note that participants may either purchase the complete kits with their registration or use their existing components.

- Linkbot Starter Kit
- Basic Kit

Cost: $500
Register at: http://c-stem.ucdavis.edu/pd