C-STEM Summer Boot Camp on Integrating Robotics into Math, CS, and STEAM Education For K-12 Teachers

This intensive Summer Boot Camp is a condensed version of Summer Institute. The camp is designed to provide professional development for K-12 teachers to learn how to integrate the C-STEM Math-ICT Curriculum, including Mathematics with Robotics and CS/STEAM with Robotics, into their classroom and distance learning, including 2021 summer programs. Participants will gain first-hand experience on the principles of robotics, coding, and physical computing with robotics and Arduino, and how to integrate them into STEM classes and summer programs.

This boot camp is open to any K-12 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 Super Kit
- Basic Kit

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