

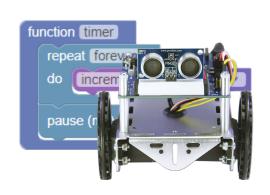


## **Robotics with BlocklyProp Course**

Free Professional Development for Middle/High School STEM Educators

## Friday, August 2nd, 2019

8:30 AM to 4:30 PM University of Arkansas, Little Rock 2801 S University Ave Little Rock, AR 72204



## **Event Details**

The Robotics with BlocklyProp course is an engaging one-day STEM Professional Development course featuring Blockly graphical programming and the ActivityBot 360° robot. Join Parallax's educational team for a hands-on, immersive experience with robotics, sensors, and block-based graphical programming (compatible with C).

- Build and program an ActivityBot 360°
- Program a microcontroller by writing programs that display messages, remember values, make computations with math operators, and interact with external circuits
- Build circuits to apply principles of electronics, including voltage, resistance, current, signal generation, and signal monitoring

"I learned a ton about programming and robotics in just one day! I am thankful for this opportunity to learn and grow as an educator to inspire future programmers in the classroom! Thank you, Parallax, for making robotics education accessible even to novices!"

Melysa

Middle School Science & STEM educator, Bartlesville, OK

Apply today! Visit parallax.com/events