

REGISTER TODAY



Jackie Hill— jackiehill@jcidc.com
Workforce Director
Jackson County Industrial Development
Corporation/Workforce Partnership

Jody Deckard— jodydeckard@jcidc.com
Workforce Coordinator
Jackson County Industrial Development
Corporation/Workforce Partnership

301 N. Chestnut St.
Seymour, IN 47274
812-522-4951



Heather VonDielingen
schneidh@purdue.edu
4-H Youth Development Educator
Jackson County Purdue Extension
County Courthouse
111 S. Main Street, Ste. 10
Brownstown, IN 47220
Phone: (812) 358-6101



Summer 2017

LEGO™

**Robotics
Camp**

June 12-16

June 19-23

SPACE IS LIMITED

Jackson County Industrial Development Corporation and Jackson County 4-H, along with the Purdue Polytechnic-Columbus is pleased to present **TWO Summer 2017 LEGO™ Robotics Camps**. This exciting camp is for elementary school children (**grades 3-6**) learning about math, science, engineering, technology and teamwork using Robotics.

The **first camp session—June 12—16 will be a more advanced camp** and will consist of hands-on experiences, guided by Dr. Joe Fuehne, Associate Professor of Mechanical Engineering Technology and Director for Purdue Polytechnic-Columbus.

This camp will focus on the use of LEGO™ bricks to learn Robotics. Campers will learn how to build a LEGO™ Robot, how to attach sensors to the Robot, and how to control its movement with a program that uses information from those sensors.



The **second camp session—June 19—23 will be a beginners camp** and will consist of hands-on experiences, guided by Jackson County 4-H Volunteers.

This camp will focus more on the basics / introductory computer skills, how to build a LEGO™ Robot, attach sensors, and how to control movement.

The cost for each camp is **\$50 per camper**.

The cost includes a camp t-shirt, prizes, and snacks for every camper.

Checks should be made out to **Jackson County Industrial Development Corporation**.

Please register by May 19, 2016.

Please see your elementary school's guidance counselor for enrollment forms or go to www.jcidc.com and **download the registration forms**.



- Parents will be required to provide transportation to and from the camp.
- The sessions will run from **9am – 12 noon** and will take place at the Jackson County Learning Center, 323 Dupont Drive, Seymour.
- Snacks will be provided.
- Any questions about registration can be directed to Jackie Hill, Jody Deckard or Heather VonDielingen. Contact information on back.
- Any questions about the camp itself can be directed to Joe Fuehne at 812-348-2040.