

## Robotics Day Camp at Clarkson University

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Dates: Monday, July 10, through Friday, July 14, 2017

Location: 163 CAMP Building, Clarkson University

Cost: \$175

Section 1: Students entering grades 3-8 in Fall 2017 | 8:30-11:30 a.m.

Section 2: Students entering grades 3-12 in Fall 2017 | 12:30-3:30 p.m.

Join Clarkson University faculty, staff and students for an action-packed week of robotics!

Participants can experience the world of robotics while working in small teams to brainstorm a solution to a sports-inspired challenge. Each team will build, program and test their solutions using LEGO MINDSTORMS software throughout the week and the experience will culminate with teams competing with their robots in an action-packed tournament.

Campers entering grades 3-8 will utilize LEGO MINDSTORMS kits, NXT Intelligent Bricks, LEGO NXT software and 3D printers. Campers entering grades 9-12 will utilize LEGO TETRIX kits, NXT Intelligent Bricks, National Instruments LabVIEW for LEGO MINDSTORMS software and 3D printers.

A minimum of 15 students are needed to run each section (limited to 48 students). If there are less than 15 in one section, they will be combined and follow the morning section.

## Register for Robotics Camp

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Please fill out the following information and mail this form to:

Clarkson University Conference & Event Services

Box 5601

8 Clarkson Ave.

Potsdam, NY 13699

Name: \_\_\_\_\_ Date of Birth: \_\_\_\_\_

Grade Entering: \_\_\_\_\_

Home Address • Street/PO Box: \_\_\_\_\_

City: \_\_\_\_\_ State: \_\_\_\_\_ Zip: \_\_\_\_\_

Home Phone: \_\_\_\_\_ Email Address: \_\_\_\_\_

School: \_\_\_\_\_

Parent/Guardian Name: \_\_\_\_\_

Parent/Guardian Address: \_\_\_\_\_

Parent/Guardian Phone Number: \_\_\_\_\_

Parent/Guardian Email: \_\_\_\_\_

Enrollment is capped at 48 students per session. The payment of \$175 is due at the time of application and check is payable to Clarkson University. The registration form and payment must be postmarked by Saturday, June 24, 2017.