Lego® Mindstorms® Introduction to Robotics Summer Camps 2011

Hillsborough Community College, Brandon Campus

Program & Reconfigure Lego® Mindstorms® Robots
Participate in Team Challenges
Learn about Product Design & 3D printing
Tour a highly automated manufacturing facility
Learn about the science, technology, engineering & math used in today’s high-tech industries

Middle School Programs

Camp #1 ...GIRLS ONLY... June 20-24
Camp #2 ...open to all... June 27-July 1
Camp #3 ...open to all... July 11-15
8:00 am to 4:00 pm daily
Registration Fee $150.00

For more information about the camps and registration questions, contact: Dave Gula @ 813.259.6581

The Summer Robotics Camps are being conducted through a partnership between the Florida Advanced Technological Education Center and Hillsborough Community College.
Lego® Mindstorms® Advanced *Robotics Summer Camp 2011
Hillsborough Community College, Brandon Campus

Review and Apply previously learned camp skills

Solve Problems through original robotic design, construction and programming

Hands on Product Design and 3D printing projects

Tour a modern manufacturing facility

Participate in more complicated and exciting Team Challenges

Middle School Advanced* Program

Camp #4 ...open to all... July 18-22
8:00 am to 4:00 pm daily
Registration Fee $150.00

For more information about the ADVANCED* camp and registration, contact : Dave Gula @ 813.259.6581

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* Eligibility is through successful completion of a Lego® Mindstorms® Introduction Camp
High School Industrial Robotics & Mindstorms® Summer Camp 2011

Hillsborough Community College, Brandon Campus

Learn how to operate:
The HAS-200 Automated Production Line
The Zeiss Coordinate Measuring Machine
The Labvolt 5-axis Micro Robotic Arm

In-depth Tour of the Sun Hydraulics Manufacturing Facility and the Robot Shop

Participate in Team Challenges creating original solutions for real problems

Hands-on Product Design and 3D printing

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High School Industrial Robotics

Camp # 5..open to all..July 25-29
8:00 am to 4:00 pm daily
Registration Fee $150.00