# **TechNews**

STUDENT NEWSPAPER OF ILLINOIS INSTITUTE OF TECHNOLOGY SINCE 1928

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Our mission is to promote student discussion and bolster the IIT community by providing a newspaper that is highly accessible, a stalwart of journalistic integrity, and a student forum. TechNews is a dedicated to the belief that a strong campus newspaper is essential to a strong campus community.

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TechNews is published on the Tuesday of each week of the academic year. Deadline for all submissions and announcements is 11:59 p.m. on the Friday prior to publication. Articles, photos, and illustrations must be submitted electronically to the TechNews website at technewsiit.com.

#### EDITORIAL POLICY

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#### LETTERS TO THE EDITOR

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# Building Psychological Hardiness

opinion@technewsiit.com

#### **Cara Karter**

TECHNEWS WRITER

**AUSTIN GONZALEZ** 

As final exams and the holidays are approaching, psychological hardiness, or the ability to deal with unexpected change, becomes more apparent in our everyday lives. On Saturday, November 7, the Leadership Academy (LA) hosted a seminar entitled "Building Psychological Hardiness," which was facilitated by Rodney Vallejo, Program Manager for the LA and doctoral student in IIT's Industrial/Organizational Psychology program.

If you attended the seminar on this topic, you have likely already considered some strategies to help you adapt to challenging situations, but if you missed it, it's not too late to learn!

Take some time to reflect before that next family dinner or big exam and think about how you personally deal with challenging situations. If you are like me, perhaps you get emotional or anxious; I think it is important that you don't judge your emotional response too harshly. Emotions can be a healthy starting point for relieving stress, but you can and should learn to work through your emotional response and identify productive paths to address the situation itself.

Psychological hardiness is different for everyone, but there are some common strategies you can use to help you develop yours. These are generally known as "The 3 Cs of Hardiness." The first is challenge; individuals that exhibit strong psychological hardiness perceive problems as challenges rather than threats. This simple change in perception encourages the use of resources to overcome the circumstance rather than trying to avoid it. The second is control; while it is impossible to control every situation, it is possible to adjust your own reactions and attitudes towards challenging situations. By focusing on what can be controlled, you will feel empowered to make the best out of the situation you are in. Finally, the third is commitment; hardiness is exhibited in individuals who persevere in spite of obstacles or failures.

This holiday and finals season, don't just strive to get through it—challenge yourself to use "The 3 Cs of Hardiness" to overcome adversity and thrive in the midst of obstacles.

## CAMPUS

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# Illinois Tech Robotics to host FIRST Robotics Competition Kickoff

#### Kori Bowns

EDITOR-IN-CHIEF

Robotics (ITR), an IIT student organization, has been supporting science, technology, engineering, and math education through many partnerships with FIRST Robotics. FIRST (For Inspiration and Recognition of Science and Technology) is an international organization that hosts a variety of levels of robotics events and competitions for students in elementary school through high school, allowing them to be exposed to science, engineering, business, and teamwork experiences before entering college.

One branch of FIRST competitions is the FIRST Robotics Competition (FRC), the highest level of competition offered, in which thousands of high schools across the

world compete. The competition is unique in that a new challenge is presented each year For over a decade, Illinois Tech to students. The yearly challenge is unveiled Saturday, January 9 in Hermann Hall. at the same time to all participants, and from that moment, teams have only six weeks to construct a robot that can compete in the challenge. After those six weeks are concluded, the work that teams can do on their robot is very limited. Following this build period, seven weeks of competition events are offered at venues across the world, including one nearby at the UIC Pavilion.

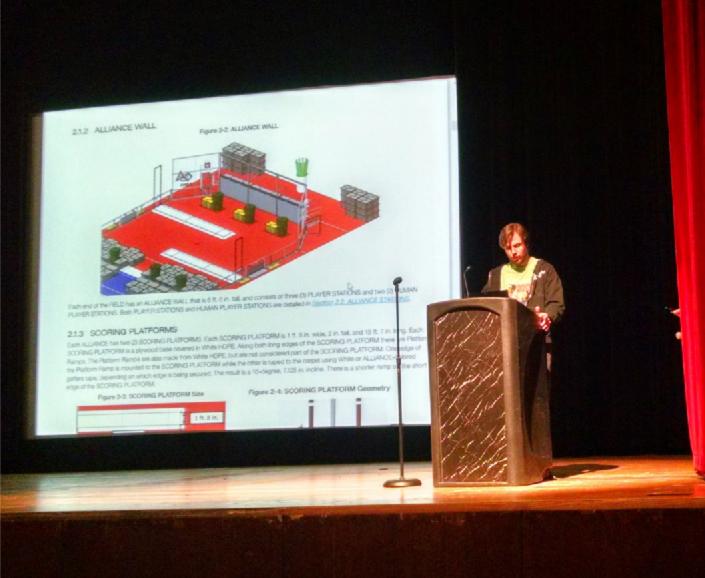
> Illinois Tech Robotics students assist FIRST in planning their competition season by hosting one of hundreds of kickoff events in early January, where teams come together to watch a live broadcast detailing the year's challenge as well as pick up a kit of parts they can use to construct their robot. This year's

Chicago kickoff, one of two events in Illinois, will be hosted by ITR and will take place on

Student members of ITR are entirely responsible for planning the event, which will have high school teams traveling from all over Illinois to visit IIT. Students from Illinois Tech Robotics are coordinating with local engineers and team mentors to construct a playing field for teams to look at and will also be hosting various workshops on fundraising, public relations, and mentorship. ITR students are also recruiting volunteers to help ensure the success of the event. Volunteers will be assisting teams with checking in, navigating workshops, and inventorying the kits they receive.

Students who are interested in volunteering for the event can contact Tiffini Tobiasson at ttobiass@hawk.iit.edu.





Photos by Kori Bowns

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