

- \*WIA St. Louis Boeing Trip**
- \*WIA Hardy's Reindeer Ranch**
- \*Engineering Boot Camp at Bell Helicopter**
- \*AE Tutoring Sessions**

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**\*WIA St. Louis Boeing Trip**  
**Deadline to sign-up: Sunday, November 8**  
**Trip: Friday, November 20**

WIA is sponsoring a trip to the Boeing factory in St. Louis. This is a very unique opportunity! We will be driving there on Thursday night, enjoying the tour Friday morning and coming back to Champaign Friday afternoon/early evening. All travel expenses are paid.

Please note that you do not need to be a WIA member, or a woman, to participate. However, this is unfortunately open to U.S. citizens only.

There are a few spaces left, so email [fullmer@illinois.edu](mailto:fullmer@illinois.edu), if you are interested in attending.

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**\*WIA Hardy's Reindeer Ranch**

Due to bad weather conditions, WIA had to postpone the Reindeer Ranch trip to a later date. We will be going through the corn maze one Friday or Saturday this month. We will have loads of fun with the corn maze, hayrides, food and more so don't miss out! Prices: \$10 (Dinner included), \$7 (Dinner not included)

If you are interested in joining us, please reply ASAP to [wiasecretary@gmail.com](mailto:wiasecretary@gmail.com).

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**\*Engineering Boot Camp at Bell Helicopter**  
**Application Deadline: November 13, 2009**

Bell Helicopter has an Engineering Boot Camp which is a week-long event held in Fort Worth, Texas, January 4-8, 2010. As a participant, you will work with a team to execute an engineering project and present your team's results to Bell's senior management team. Recent project themes have included:

- The Design of Innovative Pilot Control Methodology for Attitude Independent Aircraft
- Helicopter Tail Rotor Accident Avoidance
- Ballast Loading on the Bell-Boeing V-22 Osprey
- Design Requirements for a Factory of the Future

To be eligible to participate, you must currently:  
Be a full-time undergraduate student pursuing a degree in Aerospace, Electrical, or Mechanical Engineering; have completed 75 college credit hours at the end of the Fall 2009 semester; 12 of which should be in your major; and be a US person as defined Traffic in Arms Regulations (ITAR). ITAR defines a U.S. person as a U.S. Citizen, U.S. Permanent Resident (i.e. 'Green Card Holder'), Political Asylee or Refugee.

For students interested in this program they can follow the instructions below.  
To apply, go to [www.bellhelicopter.com](http://www.bellhelicopter.com)  
Click on "Careers"  
Click on "Undergrads and recent graduates" under "Find a Job"

At the bottom of the web page, select the following:

1. Business Unit: "Bell Helicopter"
2. Job Category: "Engineering R&D"
3. Country: "United States"
4. And then click "Search"

Links to the 2 requisitions will be displayed: Req 28300 and Req 28433.

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**\*AE Tutoring Sessions**

**Monday-Thursday from 5:30-8:30 pm, Room 319M Talbot Lab**

The tutoring sessions will begin on Monday, August 31, 2009. The tutors will help with all technical courses. All students are welcome to use the tutoring sessions or if you just need a quiet room to study. If you have further questions or concerns, please email Barb Kirts at [bkirts@illinois.edu](mailto:bkirts@illinois.edu)

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AE homepage: <http://www.ae.uiuc.edu/>.

Undergrad program: <http://www.ae.uiuc.edu/academics/undergrad/>

Opportunities: <http://www.ae.uiuc.edu/opportunities/>

Visit the *Engineering Update* web site <http://www.engr.uiuc.edu/communications/eupdate/> for College of Engineering news.