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*Transfer Course Equivalency

Students wishing to take courses outside UIUC for credit can look up courses equivalencies at [u.select](#). You need to pay particular attention to the dates listed under each course. Some have a starting and ending date. If the ending date is before you wish to take the course this course is no longer equivalent.

*Interest in Institute of Aviation

"Illinois Business Consulting is doing a project to assist the Institute of Aviation, looking into determining the feasibility of various flight programs. We are requesting 5 minutes of your time to assist us with our project. Please follow the link below and take the survey asking for your interest in these various flight programs. Your input is highly valued and will be an important component in our research!"

<http://www.surveymonkey.com/s/VQMY3MR>

*Limelson-MIT Illinois Student Prize

Entry Deadline: Thursday, December 9, 2010

The Limelson-MIT Illinois Student Prize, administered by the Technology Entrepreneur Center in the College of Engineering, is awarded on an annual basis to an undergraduate or graduate student who has created or improved a product or process, applied a technology in a new way, redesigned a system, or demonstrated remarkable inventiveness in other ways.

Interested students may apply by completing the application form which can be accessed via the www.30kprize.illinois.edu site.

*NASA/NIA to Sponsor Student Planetary Rover Challenge

Deadline for project plan proposal: Dec. 15, 2010

NASA and the National Institute of Aerospace or NIA in Hampton, Va., have launched a new planetary rover engineering competition called Exploration Robo-Ops Student Challenge. University teams are eligible to win as much as \$10,000 for designing and building a planetary rover, then demonstrating its capability to perform a series of tasks at the NASA Johnson Space Center's Rock Yard in Houston, Texas.

Full details are on the RASC-AL Robo-Ops website:

<http://www.nianet.org/RASCAL/RoboOps/index.aspx>

*2011 Blue Origin Summer Internship in AE

Application Deadline: Monday, January 31, 2011

Applications for Blue Origin's 2011 Summer Internship are now available. This extraordinary 10-week summer internship is open to undergraduate and graduate engineering students and has proven to be extremely rewarding for students as well as our company. A complete description of the internship can be found on the "Internships" tab at our website www.blueorigin.com. A link to the internship application is provided at the bottom of that description.

Blue Origin is in Kent, Washington, about 10 miles south of Seattle. The lab is a remarkable facility with specific testing and research facilities which include propulsion, vehicle assembly, chemistry, composites, machining, and avionics. Our main goal is to provide a very valuable experience for young engineers and provide them with opportunities to utilize classroom learning for solving real-world aerospace challenges.

The internship compensation package provides students with housing, travel reimbursement, and a very competitive compensation package based on academic experience. We routinely receive 300 applications for the 6 available positions and for this reason early submission of application materials is encouraged. The deadline for application materials, including recommendations, is January 31st, 2011.

If you have any questions regarding the Summer Internship, please contact Dr. Mark Hofer, mark@blue.aero

***Bell Helicopter - Bootcamp, Internships and Full Time Positions
January 2-7, 2011 (ID 32891) and January 9-14, 2011 (ID 32892)**

Planning is underway for two Engineering Boot Camps to be held the first 2 weeks of January, 2011. The boot camps target college juniors who are pursuing an engineering degree, are interested in learning about a career in rotorcraft engineering, and are available for a 2011 summer internship. These are week-long experiences that include a "real-life" project, collaboration with subject matter experts and technical fellows, tours of our facilities, social time with the other campers, a briefing to executive management, and more. Requisitions are now open. Interested students should apply on-line at www.bellhelicopter.textron.com, by clicking on the Careers tab, then Undergrads and recent graduates, and follow the search process for openings at Bell Helicopter in Engineering R&D located in the United States.

There are also openings for internships at Bell Helicopter (ID 32897)
https://textron.recruitmax.com/MAIN/careerportal/Job_Profile.cfm?szOrderID=32897&szReturnToSearch=1&szWordsToHighlight=

and full time positions for new grads (ID 32898).
https://textron.recruitmax.com/MAIN/careerportal/Job_Profile.cfm?szOrderID=32898&szReturnToSearch=1&szWordsToHighlight=

***Test Anxiety Diagnosis and Treatment**

Dr. Paul Joffe, clinical counselor, will be meeting with students who have test anxiety each Monday from 1-2:00 pm in 206 EH. This is generally handled within a two appointment cycle—one for diagnosis and one for treatment. Dr. Joffe has a 70-80% success rate on helping students improve. Call the Academic Programs Office at 333-2280 or email Buchner@illinois.edu to schedule an appointment. If this time not convenient, can call 333-3704 to schedule with Dr. Joffe for another time at the Counseling Center.

***AE Tutoring Sessions**

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

The tutoring sessions will begin on Monday, August 30, 2010. 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

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

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

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