CSG Housing Survey: Your Input Needed!

Wolverine Central Student Government needs your help to take control of off-campus housing. Please fill out this five-minute housing management survey so we can hold housing companies accountable, drive down prices, and make the finding of off-campus housing easier for everyone.

bit.ly/CSGHousing

We are also giving out five $10 Chipotle Gift Cards to the respondents of the survey! In responding, please note that this housing survey pertains to the 2017-2018 academic year. After the initial survey closes, Central Student Government will publish the results allowing current and future students to better navigate off-campus housing. Be sure to follow us at @U-M Central Student Government to be kept in the loop about the guided.

Summer Research Opportunities at Caltech

Caltech is excited to announce two summer research opportunities available to continuing undergraduate students. Questions about these programs can be directed to Carol Casey at casey@caltech.edu or (626) 395-2887.

Interested students can join us for the following webinars to learn more:
- WAVE Fellows Program Webinar, Wednesday, November 28, 11:00 am PST
- Amgen Scholars Program Webinar, Thursday, November 28, 11:00 am PST

Click here to learn how to join the webinars.

WAVE FELLOWS PROGRAM

The WAVE Fellows program provides support for talented undergraduates intent on pursuing a Ph.D. to conduct a 10-week summer research project at Caltech.

The WAVE Fellows program aims to foster diversity by increasing the participation of underrepresented students in science and engineering Ph.D. programs and to make Caltech's programs more visible and accessible to students not traditionally exposed to Caltech. The program is extended, but not limited, to underrepresented minorities, women, first-generation college students, geographically underrepresented students, educationally and financially disadvantaged students, and students with disabilities.

Eligibility: Students must be current sophomores through non-graduating seniors and must be U.S. citizens, U.S. permanent residents, or students with DACA status. A minimum GPA of 3.2 is required.

Competitive applicants will have completed sophomore-level courses in desired research field, have demonstrated through academic and/or co-curricular activities a passion for research, and can articulate how their research interests align with Caltech's research areas. The most competitive applicants will have prior research experience.

Support: WAVE Fellows will receive a $6350 award for the ten-week program. An additional housing/travel supplement will be provided.

Application: Online applications are due January 12, 2019.
AMGEN SCHOLARS PROGRAM

Caltech's Amgen Scholars Program is geared towards students in biology, chemistry, and biotechnology fields. Some of these fields include biology, biochemistry, bioengineering, medical engineering, chemical and biomolecular engineering, and chemistry.

Eligibility: Students must be current sophomores through non-graduating seniors, must be attending a four-year university in the US at time of application, and must be U.S. citizens or U.S. permanent residents. A minimum GPA of 3.2 is required.

Support: Amgen Scholars will receive a $6350 award, round-trip air transportation, campus housing, and a food allowance.

Application:
Online applications are due February 15, 2019.

For more information, please visit
www.sfp.caltech.edu/programs/amgen_scholars

2019 E3S Summer Research Internship

Our 2019 Research Experience for Undergraduates (June 8-Aug 10, 2019). The program provides residential research internships in the laboratories of E3S faculty. Participants of this competitive ment-based program undertake cutting edge electrical engineering, material science, physics and chemistry research projects. Participants also have access to enrichment activities including seminars, field trips, as well as advising on graduate school programs, the application process for fellowships, and a free GRE prep course.

Eligibility is as follows: 1) Must be a United States citizen, national, or permanent resident to apply. International students are NOT eligible for this program 2) Sophomores, juniors, and non-graduating seniors enrolled in four year colleges and universities in the United States 3) Engineering and Physical Science majors 4) 3.25 grade point average or higher. Click here for flyer

Here is the link to our website with more info and application link: https://e3s.berkeley.edu/education_diversity/education/undergraduate/reu_summer_research_experience-undergraduates/

Graduate Program in CSE, UT Austin

We are currently accepting applications to our PhD program for Fall 2019 and would appreciate you sharing the attached flyer with your undergraduate students. A link to our program's website is below.

https://www.ices.utexas.edu/graduate-studies/

City Internships | International Work Experience
Applications Now Open

Applications are now open for 2018-19 Study and Intern Abroad Programs. For this academic year, we'll be offering Winter, Spring and Summer Programs in 9 locations: London, Paris, New York, Washington D.C., Miami, Chicago, Los Angeles, Boston & San Francisco.

All of our programs feature a series of career-readiness classes, workshops and events centered around an internship placement at a leading company in an industry of interest to a student.

Our programs are open to students from any year and with any major, and they may choose a placement in one of 9 career fields: Banking & Financial services, Consulting & Professional services, Law & Politics, Technology & Engineering, Marketing, Advertising & PR, Media, Entertainment & Journalism; Art, Fashion & Design; Start-ups & Entrepreneurship; Charities, NFPs & NGOs.

Apply now at: https://city-internships.com/application/
Nuclear Propulsion Officer Candidate Program (NUPOC) Scholarship for Electrical Engineers

I am reaching out to spread the word about the NUPOC program and the amazing benefits it has to offer. This is a program for engineering students, we hire you as a student to finish your current degree path while paying you a full time salary. No work, or time commitment until after you graduate. We pay you year around and do not require summer classes, in fact we encourage you to get internships through the summers to gain experience.

After you graduate you would begin working for the United States Navy in a nuclear engineering capacity. We have positions available that I think would be a great fit for you; positions that would allow you to travel the world or stationary positions in Charleston, SC or Washington D.C. A short description is below as well as a link to a BlogSpot with FAQs about the program that I encourage you to read.

Additionally, we offer FREE, zero obligation VIP trips out to these job locations for you to experience the job before deciding to applying.

If you are interested in being part of one of the top nuclear programs on earth, look into the NUPOC program. It offers up to $168,300 while finishing your degree, providing a regular monthly income ranging from $4,000 to $5,810 for up to 30 months prior to your graduation. That includes a generous military salary, a food allowance, plus a housing allowance that is based upon the location of the school you attend. With Naval Reactors Engineer, Submarine, and Nuclear Aircraft Carrier you will receive a $15,000 signing bonus. You'll also enjoy comprehensive military health-care benefits - with no uniforms, no drilling requirements and no service obligation until you graduate. From there, you'll begin the process of being commissioned as a Navy Nuclear Officer and take on unrivaled training and professional responsibilities.

NUPOC: https://nupoc.accessions.blogspot.com/

Basic Eligibility: Be a U.S. Citizen, within 30 months of graduation, 1 year of Calculus, and 1 year of Calculus-based Physics. Be physically qualified by Navy standards. Open to graduates, seniors, juniors, and sophomores.

For more information, contact LT Jessie A. Clark, Engineering Programs Officer, Navy Recruiting District (NRD) Michigan, Ph: 517-416-2475, E-mail. Jessica.a.clark1@navy.mil

Seniors: Order of the Engineer Ceremony Sign Up Through 11/20

Become a part of the Order and uphold the devotion to the standards and dignity of the engineering profession. Through the Order of the Engineer ceremony, you'll get a chance to promise to use your powers for good and to get your Engineers ring. That one ceremony is all that is necessary to become a member, nothing to do beyond that except upholds the standards of the Order.

The ceremony will be held on Saturday, December 1 from 11:00am - 1:00pm in the Johnson Rooms in Robert H. Lurie Engineering Center. You must register to participate.

FAQs
What is the Order of the Engineer?
The Order of the Engineer is an organization that seeks to promote professionalism and ethics among other engineers and graduates of accredited engineering programs. It is a fellowship of engineers trained in science and technology and dedicated to the practice, teaching, or administration of their profession.

When are where is registration?
Registration will be held in the Duderstadt Connector until Tuesday November 20, 10-3

Can I bring guests?
Yes, guests are welcome.
How much does it cost?
It costs $15 for registration. Guests are free.

Who is eligible to sign up?
While the ceremony is typically oriented for undergraduate seniors, graduate students, faculty, and engineering professionals who have graduated from an accredited undergraduate engineering program are also invited to participate in the ceremony.

Will there be food at the event?
Yes, there will be light refreshments at the end of the ceremony.

Please send any questions to CoE-signup@umich.edu

You’re Invited to the CRO+MA Lab Research Showcase!
Friday, November 16, 2018
11:30am - 1:30pm

Come see student-led HCI research at the Crowds and Machines (CRO+MA) Lab Research Showcase. There will be posters and demos of cutting edge research, as well as opportunities to network, forge new collaborations, and learn more about undergraduate research opportunities in the CRO+MA Lab.

Undergraduates, graduate students, and faculty are encouraged to attend.

Lunch will be provided!


Our lab conducts research on "hybrid" intelligence (Human-AI) systems and human-AI teams. Our interactive systems and algorithms help solve problems that neither humans or computers can solve alone by leveraging the strengths of both. Our research spans Human-Computer Interaction (HCI), machine learning, reinforcement learning, interactive learning, developer tools, real-time collaboration, accessibility for people with disabilities, and natural language processing. For more information, visit http://croma.eecs.umich.edu/

PhD in Data Science at NYU Center for Data Science

The PhD program in Data Science at NYU’s Center for Data Science is currently in its second year with a total of 18 very strong students, is one of the first in Data Science. We aim to leverage the reputation of strength and rigor that we have acquired through our highly successful MS program together with the world-class research of our faculty, to continue creating a rigorous program of excellence that differs from top CS or Math PhD program in the breadth and interdisciplinarity it offers. In addition we emphasize a translational aspect that allows students to interface with domains to apply their tools and methods to, through our faculty that is joint with a variety of very strong NYU departments, our nascent collaboration with the medical school, or the ambient industry, foundation and government contacts we have established. We provide a generous fellowship. Application deadline is December 12.

CDS is the focal point for NYU’s university-wide initiative in data science and statistics, established 5 years ago, and one of the country’s leading data science research and training facilities. CDS is a vibrant space with about 15 jointly appointed faculty (growing to over 20 in the next two years) and about 10 associated faculty across Courant computer science and mathematics, neuroscience, linguistics, politics, psychology, engineering, physics, biology and business; a list of affiliate faculty spanning a wide range of NYU’s schools and departments, a highly successful Master’s program and one of the first Data Science PhD programs. CDS’s research focuses on tools and methods at the intersection between applied mathematics, data science, high-dimensional statistics, machine learning, optimization, and several data-driven application areas.

Information on the program and curriculum can be found here with information on how to apply here. For further questions, contact Timothy Baker (tb116@nyu.edu).

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Seeking Highly Qualified Applicants for Graduate
The Johns Hopkins University Department of Electrical and Computer Engineering is seeking highly qualified applicants for its full-time master’s and doctoral degree programs.

Our next online information session is on November 14, 2018 at 12 p.m. ET.

Click Here to Register

What students can expect from this information session:

• Learn about our coursework-only and research-based Master of Science in Engineering programs, and our highly-regarded PhD program.
• Gain insight into our program and admission requirements.
• Hear about faculty research related to control, networks and systems, image and signal processing, language and speech processing, microsystems and computer engineering, and solid state electronics and photonics.
• Hear from students and gain insight into what life is like as a Johns Hopkins engineering student.
• Have their questions answered by Electrical and Computer Engineering faculty and staff.

Johns Hopkins’ Department of Electrical and Computer Engineering is a research-centered department that understands the industry demands for a broad skill set and innovative research and design. Our graduate students work alongside our world-renowned faculty members who are performing cross-disciplinary research.

*This information is sent on behalf of the individuals listed in each announcement. These opportunities are not directly affiliated with the EEECS Undergraduate Advising Office.*

www.ee.cs.umich.edu