Engineering Club News

Don’t miss the 3rd Annual Comedy Hypnosis Show

Sponsored by CMU Engineering Club

Featuring Master Hypnotist

Chris Mabrey

Thursday, September 25 7:00 pm

UC Ballroom

Tickets: $10 General Admission,

$5 MavCard

Available at UC Info Desk, AEC Front Desk, or from an Engineering Club member

Caution: Adult Themes

New T-Shirts Just Arrived!

Get yours now! Only $10 each

Available in Black or White, S-2XL

Stop by the front desk at AEC to purchase one (or two!)

AEC Coffee Station

is restocked and ready for Fall Semester

Enjoy a hot cup of coffee while you’re at the Archuleta Engineering Center - thanks to the K-Cup brewing station in the AEC break room provided by the Engineering Club!

Coffee and cups are available behind the AEC front desk. ($1/cup)
There will be an informational meeting concerning the formation of a CMU Society of Women Engineers Chapter on Friday, September 19 at 1:15 in the AEC Conference room. Meeting will cover membership as well as campus and community involvement opportunities. If you are interested in getting involved but are unable to attend the meeting, contact Victoria Chavez at Victoria.Chavez@colorado.edu or call 970-201-5660 for additional information. Snacks will be provided!

Please join us in the AEC Conference Room for:
Engineering the Maker Movement (webinar)

Duration: 60 minutes

Event Date & Time:
September 18, 2014 at 12:00 noon
About: Abbott Laboratories was first started by Dr. Wallace Abbott as a pharmaceutical company, in 1888. Over the past 125 years, Abbott has adapted with the advances of medical technology and now holds divisions in medical devices, pharmaceuticals, and nutritional products. The main pharmaceutical division broke off into a new company “AbbVie” in 2013. Abbott is now a more global, consumer-focused company with approximately 69,000 employees and a presence in more than 150 countries. Abbott’s success comes from their high quality of their products. The firm’s divisions include: Animal Health, Diabetes Care, Diagnostics, Molecular, Nutrition, and Vascular. Abbott’s main campus is located in Chicago, Illinois, but has divisions located all over the United States with many Global plants.

Products:
- Animal Health: anesthesia for animals
- Diabetes Care: Glucose monitoring devices and medicine
- Diagnostics: Hematology, immunodiagnostic, oncology, and clinical chemistry
- Molecular: analysis of DNA, RNA, and proteins at the molecular level
- Nutrition: baby nutrition (Similac, Isomil, Gain, Pediasure, Pedialyte), adult health products (Ensure, Zone Perfect Bars, EAS Products)
- Vascular: stents, vessel closure devices, endovascular and coronary technologies

Internship:
Abbott offers a 3-month paid internship program every year for students that meet requirements. The internship will give you a chance to advance your technical skills while learning how to work in a corporate environment. The location of the internships will be in any of the divisions listed above in included states: Ohio, California, Texas, Arizona or Illinois.

If interested in the Abbott Laboratories Internship Program contact Alex Zemezonak at azemezonak@gmail.com

Basic Qualifications
- Completed at least one year of college education before beginning internship
- Must be enrolled in school the semester following your internship
- Pursuing a bachelors or Masters Degree
- Authorized to work in the United States without requiring sponsorship

Preferred Qualifications
- Strong academic performance (GPA =3.0/4.0)
- Exceptionally demonstrated interpersonal skills
- Proven leadership skills
- Demonstrated oral and written communication skills
- Pursuing Mechanical, Chemical, or Electrical Engineering Degree

Remember to check the bulletin boards in the AEC 2nd floor student lounge and hallway for the latest scholarship, internship, and job announcements.
Scholarships, Internships, Job Opportunities

Earn Money, Credit, & Experience

Scholarships Available to Students Interested in an Energy Career!

**Internships** give students experience working at an electric utility. A mid-project report, final report and abstract are required. Awards are for $4,000, plus up to $1,000 in travel funds to attend an applicable industry conference. Annual Deadline: Feb. 15 & Oct. 15

**Student Research Grants** enable students to gain experience conducting research on energy-related projects. A mid-project report, final report and abstract are required. Awards are for $4,000, plus up to $1,000 in travel funds to attend an applicable industry conference. Annual Deadline: Feb. 15 & Oct. 15

**Educational Scholarships** help cover tuition & expenses for students pursuing post-secondary-study in technical fields that could lead to a career in the electric industry; especially occupations in short supply & high demand by public power utilities. If awarded, $2,000 is paid directly to the recipient's university. Deadline: Feb. 15 & Oct. 15

**Technical Design Projects** enables students to gain experience conducting technical, energy-related research; especially engineering students undertaking their senior project. A mid-project report, final report and abstract are required. This $5,000 award includes up to $3,000 in travel funds to present research at APPA's Engineering and Operations Technical Conference. Annual Deadline: Oct. 15

Scholarships available annually through the American Public Power Association’s Demonstration of Energy & Efficiency Developments (DEED) Program. For more information visit www.PublicPower.org/DEED.

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AfterCollege is an entry-level job and internship resource started by Stanford students in 1999. Visit aftercollege.com to create a profile and apply for positions that match your interests.

After College also awards Engineering and STEM scholarships on a quarterly basis.