A much needed rainy day did not stop the BRAE 129 class from practicing stick welding and oxy acetylene cutting.
Student Opportunities

**AIEF Scholarship Money Available**
http://aaie.net/aief-scholarships/

The Association of Applied IPM Ecologists has given out many scholarships over the years for scholarships and research grants aimed at encouraging students to pursue careers as pest management professionals and learn about Integrated Pest Management and applied ecology.

Over the past several years they have awarded several students from Chico, Fresno State and San Luis Obispo with various ranges of grants to students. The process is very easy and decisions are made in Feb and Fall annually. At the top of the page is the link for the application as well as history regarding our past gifts.

**Contact Information Available in Office.**

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**Tutoring Opportunity for BRAE Students in Engineering Classes**

The BRAE department is helping to fund tutoring for students currently enrolled in Statics, Dynamics, Strength of Materials, and Thermodynamics. The sessions are held in building 192 room 133 on Mondays, Wednesdays and Thursdays from 4pm to 8pm and on Tuesdays from 4pm to 7pm. They are very similar to the tutoring available last year that took place upstairs in the BRAE building. They have three tutors available and normally have a turn out of 10 people per session. The workshops are open to all engineering students enrolled in these classes. Feel free to stop by during the scheduled hours for any questions on homework or quizzes.
SWE Opportunities

Freshmen SWE Scholarships:
SWE has awesome scholarship opportunities just for Freshmen!
We are extending our scholarship deadline to November 20th by 4:00pm for Freshmen! Application is attached to this email.

You can turn in the application at the SWE office (197-212) or send it electronically to cpswe-scholarship@gmail.com.

EVENTS:
Name: Around the World Potluck
Date: 11/14
Time: 6-8 PM
Location: Bonderson 104
Description: Come enjoy great cultural food and celebrate diversity! Join SWE, SBS, and SHPE in a night of fun and social events. Bring a favorite dish that represents your culture and meet new people. Come out to try new food or just have fun and learn about different diversity clubs on campus!
Questions? Contact Sonia Mannan, smannan@calpoly.edu

Name: Building an Engineer Day
Date: 11/15
Time: 8-3 PM
Location: ATL, Bonderson 104, and Engineering Plaza
Description: Building an Engineer (BAE) Day introduces 6th, 7th and 8th grade students to the different types of engineering through fun hands-on labs facilitated by Cal Poly professors and students.
Each club creates a different lab that emphasizes its discipline such as aerospace engineering, mechanical engineering, civil engineering, computer engineering, and more.
If you are interested in volunteering for BAE, please fill out the link below. Group leaders must stay for the whole day, but there are also shorter volunteer shifts we need to fill.
Volunteer Form: https://docs.google.com/forms/d/1UMomlVHHX-kQwxxBm2dNhi6QfSeKBf5D2m4KHuorQ80/viewform
Come help out at this event and assist the students in their adventure through engineering! If you have any questions, emailbaeday@gmail.com.

Name: Hawthorne Elementary School Activity
Date: 11/17
Time: 1-2:30 PM
Location: Hawthorne Elementary School
Description: The Society of Women Engineers will need a lot of volunteers to help out with engineering activities at Hawthorne Elementary School in San Luis Obispo. You will be presenting an activity to the girls at this elementary school from 1:15 to 2:15 pm on November 17th (Monday).
If you are interested in volunteering, please contact Kristina Mai at klmai@calpoly.edu.
ASABE Opportunities

Last year, ASABE made the offer to spring and fall BS graduates of ABE and/or ASM programs of a free year of ASABE membership. This offer was extended to all graduates, whether or not they were ASABE members at the time. We'd like to again make this offer available to fall/winter graduates.

The program is simple, but requires assistance to be successful. Students graduating this fall/winter will receive membership through the end of 2015.

Come into the office to see complete forms

BRAE & College News

VentureWell

Open Minds is VentureWell's annual exhibition of top student innovation from around the country. The event takes place during our conference and features terrific student teams showcasing their products, fine-tuning their pitch deliveries and receiving local and national media coverage. It's a great place to see entrepreneurship education in action and a great learning experience for the teams.

What's in it for the teams?

Selected teams will:
- Receive an expense-paid trip to the conference, taking place March 20-21, 2015 in Washington, D.C.
- Showcase their innovations at the Smithsonian National Museum of American History
- Have a chance to win cash prizes
- Be able to attend relevant VentureWell conference sessions and a development workshop exclusively for Open Minds teams
- Meet and network with other E-Teams from around the country

Who’s eligible?

Any team from a VentureWell grantee institution is welcome to apply (this includes E-Team grant recipients, student teams that formed as a result of Course & Program grant funding, and/or teams who have attended any VentureWell venture development training). Interested in applying? Applications are now being accepted.

Apply by December 12. Teams will be selected and notified in January.
Check out several activities and events BRAE students were involved in this week!

**JB Dewar Customer Appreciation Day**

**PASS Pizza Party**

**BRAE 128 Field Trip**
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