AES Meeting is WEDNESDAY with dinner at 6:00PM, several companies will be in attendance for an Industry Panel prior to the Career Fair!

BRAE Career Fair is THURSDAY from 8:00AM to 12:00PM in the Farm Shop, come prepared to network with company representatives and look for job/internship opportunities. For Resume help utilize Cal Poly Career Services in person or Online! https://careerservices.calpoly.edu

The World Ag Expo is NEXT WEEK, the BRAE Department will be sending two buses on Wednesday, February 13th. The first leaves at 7:00AM from the ITRC and the second leaves at 9:20AM from the BRAE building. Sign up in the front office.
If you are driving yourself and attending the ASABE Meeting/Dinner please let Tina know.
BRAE Career Fair Attending Companies

February 7th, 8 AM to 12 PM in the Farm Shop

ACME Engineering
AIM
Baloian Farms
CalPortland
Cannon
Central Irrigation
Constellation Brands
Flory Industries
Fresno Irrigation District
Gallo Winery
GEI Consultants
Glad-A-Way
Goodfellow Bros
Granite
G3 Enterprises
Hartman Engineering
HCL Machine Works
Heinzen
J.G. Boswell
Kiewit
LandCare

Lodi Pump & Irrigation/Laurel-Ag
NRCS
Olam Spices
Orchard Machinery Corporation
Pacific Ag Rentals/Agcess
PepsiCo
Preston Pipeline
Provost & Pritchard
Semitropic Water Storage District
Sensient Natural Ingredients
Sunview Vineyards
Tasteful Selections
Topcon
True Leaf Farms
Vineyard Professional Services
Wonderful Citrus
Wonderful Orchards
Woodside Electronics
YCFCWCD
4Creeks
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PAAC is BACK!
Pizza is provided!
Meetings are Mondays from 6-7 pm in Building 8A, Lab 4C. Call or text 760-468-6076 if you need help getting there :)

This Week's Meeting
Line Following Robots + Project Discussion
This week, we'll continue to build the line following robots and program them with Arduinos. Materials are provided at no cost.

In addition, we'll be discussing our new project! It's about pipes.

ASABE Robotics Competition
Every year, PAAC builds tabletop robots that accomplish harvesting tasks. We recently received the tentative guidelines for this year's competition! Click below for the details.

Click Here!
Volunteer for...

Open House 2019

April 11-13

First Meeting:
Jan. 16, 2019

Additional Meetings:
Jan. 30 Feb. 6, 20; March 6; April 3, 10, 17

Meeting Time:
Wednesdays 7 - 8 a.m.

Location:
08-123

Contact Co-Chairs with Questions:
at:
cafes-openhouse@calpoly.edu

Join a Committee

Ag Pavilion
BBQ
Farm Store
Food
Parents & Alumni
Safety
Students

CAL POLY
College of Agriculture, Food & Environmental Sciences
Happy Week 5! Hope you all had a restful Super Bowl weekend and are getting through midterm season. See below to find out everything that’s happening with EWB this week!

Meetings:
Monday- Project Teams, Critical Global Engagement Club
Wednesday- IMPACT, General Meeting
Friday- Tea Time

Announcements:
Nicaragua’s cultural sub-team will be giving a presentation at the General Meeting this week. THERE WILL BE PIZZA! More details below.

Our EWB Camping Trip will be Saturday night 2/9!!! Please fill out this sheet by 2/4 if you’d like to join us for a great night in MDO!

Flag Football IM is every Tuesday Night! If you’re interested in playing, please fill out this form.

Meetings:

Project Teams: are every Monday from 7:00-9:00 pm for all 5 project teams unless otherwise specified. Here are the team room locations:

Fiji: 10-115
Local Projects: 02-203
Thailand: 38-226
Nicaragua: 13-110
Malawi: 38-225

General Meeting: Join us for a presentation by Nicaragua’s cultural subteam from 6-7pm on Wednesday 2/6 in building 13, room 110. There will be pizza!

Critical Global Engagement Club: As always, join us Mondays 6:10-7:00 pm in building 38 room 226!

IMPACT: Meetings are held Wednesdays 3:10-4:00 pm in library fishbowl 216M. There will be snacks!

Tea Time: Tea Time will be from 11:00-12:00 pm on Friday behind Julien’s Cafe in the library. Come hang out with the President and Vice President to have any questions answered about the club.

To see full descriptions of the above meetings or a reminder of what project teams are working on, please reference this document.
Job Opportunity

Engineering Associate
MicroBio Engineering Inc - San Luis Obispo, CA

$40,000 - $60,000 a year

Job Description

The prospective applicant will work in a small team to develop, design, and install algae production systems and related equipment to assist clients for a variety of applications. This is an opportunity to work in a unique engineering/manufacturing/research setting alongside experienced industry professionals.

Duties

- Assist in the planning, design, assembly, and maintenance of algae production research systems;
- Coordinate with vendors, manufacturers, subcontractors, and customers;
- Perform hands-on special projects related to research systems for plumbing, pumps, control systems, mechanical systems, motors and variable frequency drives;
- Assist with technical writing;
- Prepare engineering drawings;
- Position may require up to 10% travel;

Qualifications

- Civil / Environmental / Mechanical / Agricultural engineering or similar experience
- Able to safely lift 30 lbs and a valid California driver's license
- Proficient with Microsoft Word and Excel.
- Ability to use or easily learn SketchUp
- Skill to read and understand vendor specifications
- Keep complete, concise, clear records; organize, schedule tasks based on project needs.
- Self-motivated and able to work independently with minimal supervision.
- Desired Major(s): BioResource & Agricultural, Mechanical, Civil, Environmental Engineering or related. This is a BS level position.

Salary and benefits

Microbio Engineering Inc. offers competitive compensation dependent on qualifications and experience, including health, retirement, and professional development benefits.

Job Type: Full-time

Salary: $40,000.00 to $60,000.00 /year

Education:

Bachelor's (Preferred)

https://www.indeed.com/job/engineering-associate-b00afa92de8acd14