TAU BETA PI
University of California, San Diego
The Engineering Honor Society
Sponsorship Packet
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Who We Are

We are the nation's oldest engineering honor society, made up of highly-motivated, high-achieving engineers from various engineering disciplines. Our members are the top 1/8th of the Junior class and top 1/5th of the Senior class of students in the Jacobs School of Engineering at UC San Diego. We recognize, celebrate, and strive for excellence in engineering while supporting a balanced lifestyle. Throughout the year, we host many professional development workshops and engineering industry info sessions to prepare our members for their futures. As an honor society, we ensure that we give back to the community by offering free tutoring to our peers in the Jacobs School of Engineering and participating in multiple outreach and community service programs promoting interest in STEM fields at local K-12 schools.
Every year, Tau Beta Pi members attend a national convention in the Fall and two district conferences in the Fall and Spring. At the convention, TBP members from across the nation congregate to act as the supreme governing body to conduct the business of the Association. Throughout the convention there are several development programs, such as the Chapter Development Program, Interactive Chapter Exchange, Engineering Futures, and District meetings that teach students how to effectively lead their university’s chapter. Chapter representatives who attend have the special opportunity to meet with Association Officials and learn about the problems, solutions, and opinions on the role of TBP on the nation's campuses.

Conferences held among Southern California chapters help educate and train new officers in chapter operations and serve as networking opportunities with other driven engineers in various fields. TBP encourages members to attend conferences and the convention to promote exchange of ideas and foster social collaboration. Our California Psi Chapter has been twice awarded the Most Outstanding Chapter and twice awarded the Membership Award at Nationals. We intend to maintain our high level of activity and hope to send more members to conference by subsidizing their travels.
In alignment with Tau Beta Pi’s goal to develop our members professionally and academically, we host a number of industry tech talks, info sessions, resume critiques, interview workshops, and alumni panels throughout the year.

At these events, companies and alumni are invited to present a variety of topics, from how to land an internship to the new technology their company is working on. In the past year, we have hosted companies such as Illumina, Genentech, General Atomics, Thermo Fisher, and Quartus Engineering for tech talks.

We also organize several faculty mixers throughout the year so that students have the opportunity to speak with professors about classes, research, and projects in a casual setting. Students can network with professors and ask for advice regarding the paths they could explore throughout their academic career, whether it be to continue on to graduate school or work in industry.
Outreach

Twice a year, Tau Beta Pi travels to an orphanage in Tijuana, Mexico to educate the children about STEM topics and create a nurturing environment for abandoned children. This year, TBP collaborated with the Society of Hispanic Professional Engineers and Corazón de Vida to conduct science experiments in hopes of convincing the children to pursue higher education. Tau Beta Pi takes pride in participating in outreach events to inspire the next generation of engineers and positively impact the lives of others.

Since 2008, our members have actively taken part in enriching the science and math curriculum for 4th and 5th grade students at Florence Elementary School. Every week, the members provide an active learning approach to the students by conducting a science or engineering related project. Our current curriculum comprises of projects such as bridge and car building, egg drops, DNA extractions, and electromagnetism. The activities intend to demonstrate a wide variety of science and engineering principles and encourage students to enter STEM fields in the future.
Community Service

Tau Beta Pi members regularly volunteer at local community service events such as Feeding America to sort and package food for those in need and the San Diego River Restoration to pick up trash and keep our ecosystems clean.

This year, TBP worked with Build a Miracle, a non-profit organization that reaches out to families in Mexico and builds homes for families that need them most. TBP traveled to Tijuana to paint a home and assemble furniture for a family alongside other volunteers. Afterwards, the members visited the family’s community center to learn more about how the recipient families benefited beyond the initial gift of their home.

Going to Tijuana and learning about these families’ stories and situations provided members with a unique perspective they otherwise are not truly exposed to during everyday life in college. This opportunity reminds us of the importance of thinking about what kinds of problems we hope to solve through engineering solutions and also whose lives we want to improve.
Socials

To build strong bonds between its members and ensure that they are well-rounded individuals, Tau Beta Pi hosts a plethora of social events ranging from laser tag, ice skating, hiking, study jams, and weekly pool/board games.

Throughout the year, TBP competed in intramural dodgeball and played against other teams each week. Any members no matter the skill level were encouraged to participate, bring their competitive spirits, and practice healthy lifestyles. TBP’s team even made it to the playoffs and finished in the Top 5.

Every year, Tau Beta Pi hosts an End of the Year Banquet to highlight the club’s events and accomplishments. We also recognize distinguished alumni, faculty, and industry representatives who helped TBP have a successful year. TBP allocates about $1500 to cover the cost of the room, entertainment, and catered dinner for the attendees.
Pi Day

One of Tau Beta Pi's biggest events of the year is Pi Day, which celebrates the symbol "pi" on 3/14. To celebrate, TBP gives out free pies, pizza, and candy, hosted fun activities, and drops an 18” gelatin “pie” from the three stories. Attendees are invited to guess the splatter radius of the "pie" and win a prize for the best estimate.

The activities at the event included Pi Trivia, Pi Puzzles, Pi-ku & Pi Puns, Pie an Officer, and a Pie Eating Contest. The star of the event was the Pi-ñata made by the committee. Attendees were allowed to hit the Pi-ñata until it broke and dropped an abundance of candy. Attendees and volunteers alike enjoyed the festivities and experienced Tau Beta Pi's sense of community.

This year, a record of over 300 students, staff, and faculty attended the event. We hope to provide a larger budget towards Pi Day so that even more people can attend the event, learn about Tau Beta Pi, and be encouraged to join.
How You Can Help

Tau Beta Pi is dedicated to forming a passionate community of engineers at UCSD. From tech talks to outreach, to community service, to social events, we are a multi-faceted organization that provides a variety of events and activities for passionate individuals.

If you would like to help TBP foster aspiring engineers and receive some exclusive benefits in return, you can do so by becoming a sponsor of TBP at any of these levels:

### Sponsorship Opportunities

**SILVER ($500+)**
- One event of your choosing (food not included)
- Logo on the website

**GOLD ($750+)**
- Two events of your choosing (food not included)
- Logo on the website and TBP t-shirt
- Interview Room (2 rooms, 1 per quarter)
- TBP Resume collection (grouped by majors)
- TBP Banquet invitation

**PLATINUM ($1000+)**
- Three events of your choosing (food not included)
- Logo on the website and TBP t-shirt, and all printed material
- Interview Room (2 rooms, 1 per quarter)
- TBP Resume collection (grouped by majors)
- TBP Banquet invitation
- Access to mailing list
- Featured guest at 1 general body meeting
Contact Us

Ansel Blume
President
ablume@ucsd.edu

Hee Ro Chung
Co-VP External
hrc001@ucsd.edu

Danielle Naiman
Co-VP External
dnaiman@ucsd.edu

Christina Ngo
VP Finance
cmngo@ucsd.edu