



WELCOME TO

# Tau Beta Pi

The Engineering Honor Society

## Michigan Gamma Chapter

5 September 2023

# AGENDA

1. What is Tau Beta Pi?
2. Meet the Officers
3. Initiation Requirements
4. How-To for Action Items
5. Upcoming Events
6. Recap and Q & A



**Tau Beta Pi**  
The Engineering Honor Society

**WHAT IS TAU  
BETA PI?**

## ONLY HONOR SOCIETY REPRESENTING THE ENTIRE ENGINEERING PROFESSION

- Founded in 1885 at Lehigh University
- Michigan Gamma Chapter founded in 1906
- We have since initiated over 10,750 members
- We are the nation's **2<sup>nd</sup> largest** chapter
- We are the nation's **most active** chapter



**Tau Beta Pi**  
The Engineering Honor Society

# TBP IS...

## Community Service - NAP Stewardship Days



# TBP IS...

## Community Service - Knitwits



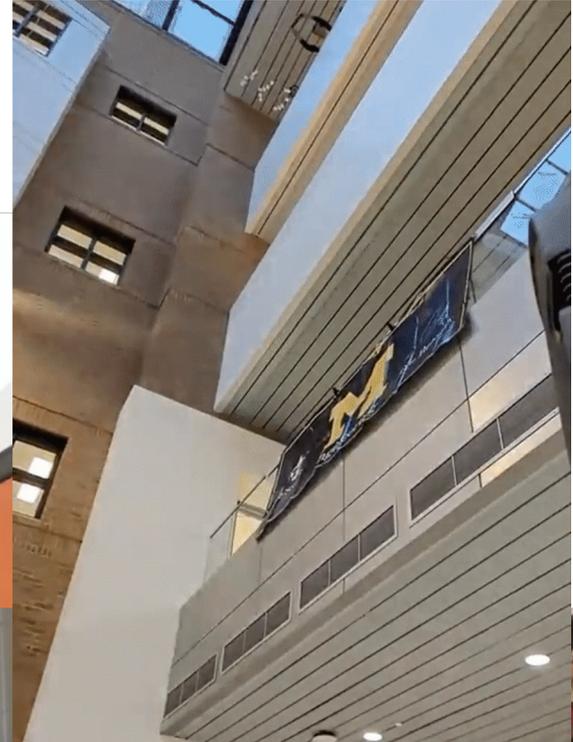
# TBP IS...

## Community Service - The Breakfast Parties



# TBP IS...

## Community Service - Cub Scouts Day



# TBP IS...

## Professional Development - Corporate Info Sessions

We have held events with hundreds of companies!



# TBP IS...

## Professional Development - Career Fair



# TBP IS...

## Leadership Opportunities



Winter 2023 Officer Corps



Fall 2023 Officer Corps

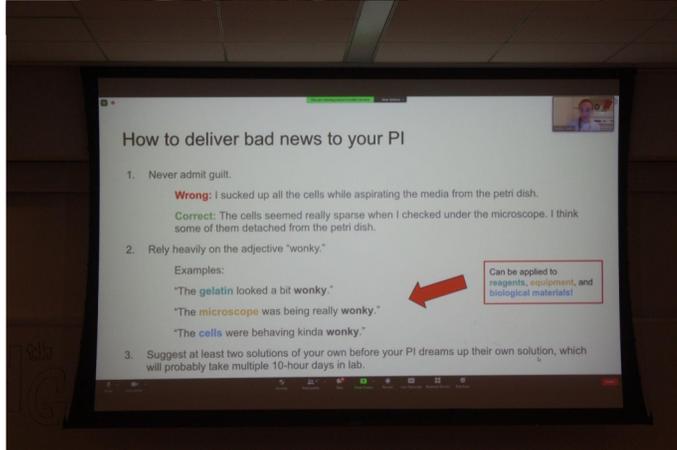
# TBP IS...

## Community



# TBP IS...

## Fun - Electee Team Games



# TBP IS...

Fun - LOTS of free food!



# NOTABLE TAU BATES

- **Michigan-Gamma**

- Larry Page (Co-founder of Google)
- Claude Shannon (father of information theory)
- Edward White (First US astronaut to space walk, Apollo 1)
- Samuel Chao Chung Ting (Nobel Prize in Physics)

- **Other Chapters**

- Jeff Bezos (Founder and former CEO of Amazon)
- Judy Resnik (Astronaut on the Challenger)
- Linus Pauling (two-time Nobel laureate)
- Buzz Aldrin (2nd astronaut to walk on the moon)
- 17 Astronauts, 19 Nobel Laureates



**Tau Beta Pi**  
The Engineering Honor Society

# NOTABLE TAU BATES AT MICHIGAN



Steven Ceccio  
Interim CoE Dean



Michael Solomon  
Rackham Dean



Fawwaz Ulaby  
EECS Professor



Sharon Glotzer  
ChE Dept Chair



Ellen Arruda  
ME Dept Chair



Daniel Inman  
Aero Professor

# MEMBERSHIP BENEFITS

- **Employment Related**

- Access to exclusive online job boards
- Automatic entry-level advancement for US Government work
- Special TBP recruiting center

- **Test Preparation**

- 30% discount on FE/EIT and PE exam prep materials

- **Travel & Relocation**

- Hotel discounts
- Special mortgage benefits



**Tau Beta Pi**  
The Engineering Honor Society

# SCHOLARSHIPS AND FELLOWSHIPS

- **Scholarships**
  - Undergraduate students
  - \$2000 stipend sent directly to you
- **Fellowships**
  - Graduate students
  - \$10000 stipend sent directly to you
- 12 winners from MI-G in past 5 years



**Tau Beta Pi**  
The Engineering Honor Society



**MEET THE  
OFFICERS**

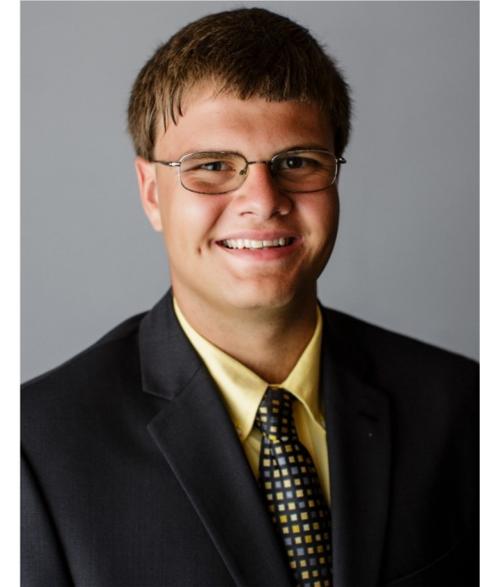
## EXECUTIVE TEAM



**Ansh Patel**  
President



**Karen Jin**  
Vice President



**Jacob Miller**  
Grad Vice President



**Tau Beta Pi**  
The Engineering Honor Society

# EXECUTIVE TEAM



**Mitra Mokhlesi**  
Treasurer



**Namit Padgaonkar**  
Secretary



**Colin Davidson**  
Ext. Vice President



**Kevin Masel**  
Ext. Vice President



**Tau Beta Pi**  
The Engineering Honor Society

## EVENTS TEAM



**Drew Boughton**  
Service Coordinator



**Riley Garliauskas**  
K-12 Outreach



**Yicheng Tang**  
K-12 Outreach



**Tau Beta Pi**  
The Engineering Honor Society

## EVENTS TEAM



**Vance Kreider**  
Campus Outreach



**Andrew Zaloudek**  
Professional Development



**Alexander Kalams**  
Activities Officer



**Tau Beta Pi**  
The Engineering Honor Society

# CHAPTER TEAM



**Tony Zheng**  
Historian



**Ranadeep Mitra**  
Website Officer

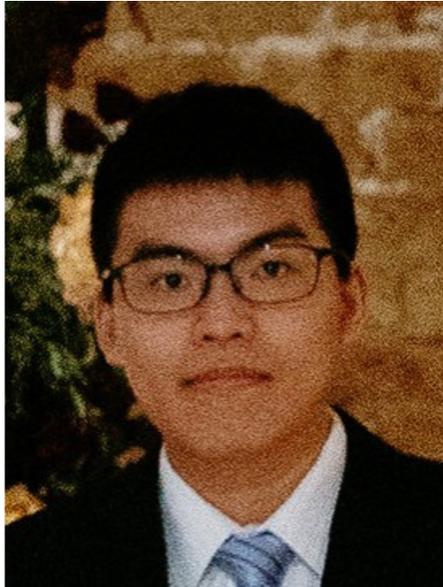


**Tau Beta Pi**  
The Engineering Honor Society

## CHAPTER TEAM



**Advika Jhingran**  
Chapter Development



**Alexander Li**  
Membership Officer



**Hunter Muench**  
Publicity Officer



**Tau Beta Pi**  
The Engineering Honor Society

# ADVISORS



Kyle Lady  
Chief Advisor



Michael Benson



David Martel



Pritpaul Mahal



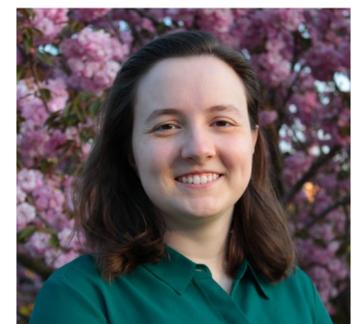
Riley Garliauskas



Zachary Goldston



Ranadeep Mitra



Kate Giammalvo

# INTERMISSION

GRADUATE STUDENTS – Please  
follow Jacob to DOW 1014



**INITIATION  
REQUIREMENTS**

# THE BASICS

- There are two types of members in Tau Beta Pi:
  - Actives: Initiated members of the organization
  - Electees: Members in the process of joining (i.e. you!)
- The “electing process” comprises of the steps you must take this semester in order to become a life-long member of Tau Beta Pi
- Throughout this electing process, your VP will be your greatest resources and go-to point of contact (that’s me!)



**Tau Beta Pi**  
The Engineering Honor Society

# ELECTEE REQUIREMENTS

- Attendance at all (5) General meetings, Elections, and Initiation
- Completion of 16 total hours of service
- Attendance of 2 Professional Development and 2 Social Events
- Attendance at 3 meetings of your Electee Team
- Participation in TBPals (1 meeting)
- Character evaluation process
- Peer Interviews
- Electee Exam
- \$100 Dues



**Tau Beta Pi**  
The Engineering Honor Society

# MEETING ATTENDANCE REQUIREMENTS

- Most meetings are on Tuesdays at 6:30 PM
  - First General (Sept 5<sup>th</sup> or Sept 8<sup>th</sup>) (\*\*You're here right now!\*\*)
    - 4 more General Meetings + Elections
- 3 electee team meetings
- Initiation and Banquet – December 9<sup>th</sup> (3 pm – 9 pm)
  
- If you cannot make any of these dates, please let me know and we can work something out!



**Tau Beta Pi**  
The Engineering Honor Society

# HOURS REQUIREMENTS

- Completion of **16 total hours of service**
  - 1 hour Tutoring
  - 4 hours of K-12 Outreach events
  - 11 hours from other events
- Attendance at **4 total PD/Social Events**
  - 2 PD events
  - 2 social events



**Tau Beta Pi**  
The Engineering Honor Society

# CHARACTER EVALUATION

- Completion of **Electee Questionnaire + Resume upload**
  - Due by Friday, September 15th
  - Can only be done after making a website profile at [tbpmig.org](http://tbpmig.org)
- Completion of in-person **Character Interview** with active Tau Bates
  - Will be held September 20-22
  - 25 minutes long
  - Sign-up is on the website ([tbpmig.org](http://tbpmig.org))



**Tau Beta Pi**  
The Engineering Honor Society

## PAPERWORK & DUES

- Completion of **“Electee Exam”** by December 9<sup>th</sup>
  - Exam is in your folder already! Also available online
  - Don't take it too seriously! (Work with your electee team + reach out to actives/officers)
- Completion of **6 Casual Peer Interviews** by December 5<sup>th</sup>
  - Interview fellow electees and actives to get to know one another
  - Ask creative questions! No favorite colors!
  - Also meant to be fun, like the exam! (don't take it too seriously)
- Payment of **\$100 one-time Membership Fee** by December 9<sup>th</sup>
  - Covers your national membership, personal engraved Bent, etc.



**Tau Beta Pi**  
The Engineering Honor Society

# INITIATION & BANQUET

- Initiation is going to be held on December 9<sup>th</sup> in 1500 EECS at 3:00pm
  - If you know you will be unable to make it, please reach out to me (Karen) and we can make alternate arrangements
  - This is when you will officially be inducted into the chapter
- Initiation is followed up with our semesterly banquet
  - Attendance at this banquet is not enforced like Initiation is but it is **HIGHLY** encouraged that you attend.
  - This will be a celebration of your election into the chapter so come celebrate with your fellow electees!

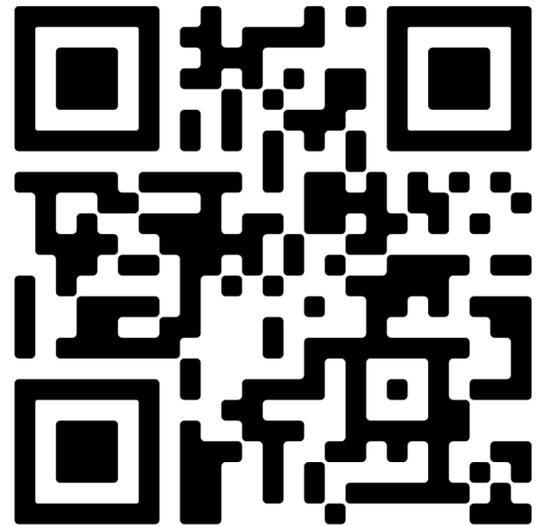


**Tau Beta Pi**  
The Engineering Honor Society

## BONUS: COFFEE CHATS!

- Short (15-30 mins), informal meetings with a current active
- These are **\*\*OPTIONAL\*\*** but highly recommended if you want to learn more about the chapter and electing process
- Sign up here:  
[tbpmig.org/ElecteeCoffeeChats](http://tbpmig.org/ElecteeCoffeeChats)

Sign up for a coffee chat:



**Tau Beta Pi**  
The Engineering Honor Society



**ACTION ITEM  
HOW-TOs**

# CREATE A WEBSITE PROFILE

1. Visit [tbpmig.org](http://tbpmig.org) and click 'login' in the upper-right hand corner

Tau Beta Pi: Michigan Gamma   About ▾   Calendar ▾   Outreach ▾   For Members ▾   Corporate Resources ▾   Publications ▾   **Login**

 **Tau Beta Pi—Michigan Gamma**

**Outreach: Cub Scouts Day**  
Volunteers help to put on Cub Scouts Day, a recurring event that helps promote science and engineering to elementary school kids. TBP has a number of outreach themed events throughout the semester; click for more information.

**Recent Chapter News**

**Sign up to be a Chair or Project Lead!**

Are you interested in taking a more active role in the chapter without the commitment of an officer role? Apply to be a Chair or Project Lead! These roles are great, low-commitment ways to get more involved and lead an event or project that you are passionate about.

Contact Ansh or Drew for more details (both tagged in this post)!  
Apply to be a chair at [tbpmig.org/chair-app](http://tbpmig.org/chair-app)  
Apply to be a project lead at [tbpmig.org/projectlead-app](http://tbpmig.org/projectlead-app)

Like 0   Share   Tweet to @tbpmig

**Upcoming Events**

**First General**

Actives, please join us in welcoming our prospective electees at the first general meeting of the semester.

At first general, prospective members are invited to learn more about the honors and benefits of joining Tau Beta Pi. At the meeting, officers will introduce themselves to the attendees, the vice presidents will go over the joining requirements, and then attendees will break for dinner to better meet actives and officers in attendance. This meeting is mandatory for those interested in joining Tau Beta Pi.

Shifts:

**When:** Tue. Sept. 5, 2023, 6:30 p.m.– 8 p.m.  
**Where:** Virtual (<https://umich.zoom.us>)

# CREATE A WEBSITE PROFILE

2. Create your own profile
  - a) To access this profile again, click your username in the top right
  - b) Use the "edit profile" tab to add to your profile

Tau Beta Pi: Michigan Gamma About Calendar Outreach For Members Corporate Resources Publications jsweeks is logged in. Logout?

**Tau Beta Pi** Michigan Gamma

Member Profile Track My Progress View Others' Progress Membership Admin TBPlayground Access History Electee Resources Elections

← Back to Member List **Edit Profile** Edit Account Preferences

**John Stephen Weeks, IV**



**Goes by:** Jack  
**Uniqname:** jsweeks  
**Preferred email address:** jsweeks@umich.edu  
**Status and standing:** Undergraduate, Active  
**Initiated at:** MI-G in Fall 2016  
**Major:** Mechanical Engineering  
**Bio:**  
I am a Senior in Mechanical Engineering from San Jose, California. Outside of class I am involved in research and am interested in a career involving R&D. I love being active and any type of sport or working out and am always excited to meet new people!  
**Your info (only visible to you and to admins):**  
**UMID:** 05706713  
**Expected Graduation Date:** April 1, 2018

**Officer Positions Held**  
Vice President in Winter 2018

**Distinctions**  
**Distinguished Active:** 0 terms.  
**Prestigious Active:** 0 terms.  
**Active:** 1 term.

# ELECTEE QUESTIONNAIRE

Tau Beta Pi: Michigan Gamma

About ▾

Calendar ▾

Outreach ▾

For Members ▾

Corporate Resources ▾

Publications ▾



## Tau Beta Pi—Michigan Gamma

- Member Profiles
- Track My Progress
- View Others' Progress
- Membership Admin
- TBPlayground
- Access History
- Electee Resources**
- Elections



## Chapter News

### Congratulations to the Winter 2019 Officer Corps!



## Quick Links

- [Track My Progress](#)
- [Add Weekly Announcement](#)
- [View Members' Progress](#)
- [Member Admin](#)
- [Manage Electee Team](#)
- [Add new event to calendar](#)
- [Upload Meeting Minutes](#)
- [Post Web Story](#)

## Upcoming Events

### Breakfast

Make people's morning...

# SIGN UP FOR INTERVIEW

## 1. Navigate to the Event List page

The screenshot displays the website for Tau Beta Pi Michigan Gamma. At the top, a navigation bar includes the chapter name and several dropdown menus: About, Calendar, Outreach, For Members, Corporate Resources, and Publications. A user login status 'jsweeks is logged in. Logout?' is visible in the top right corner. Below the navigation bar, the page is divided into three main sections. On the left is a featured article titled 'Outreach: Cub Scouts Day' with a photo of volunteers and a brief description. In the center is a 'Recent Chapter News' section featuring a post titled 'Congratulations to the Winter 2018 Officer Corps!' with a group photo of the officer corps and a list of their names. On the right is a 'Quick Links' section with various utility links, followed by an 'Upcoming Events' section featuring a 'First General' event with details on date, time, location, and attendance.

Tau Beta Pi: Michigan Gamma    About ▾    Calendar ▾    Outreach ▾    For Members ▾    Corporate Resources ▾    Publications ▾    jsweeks is logged in. Logout?

**Tau Beta Pi** Michigan Gamma

- Google Calendar
- Event List
- My Events
- Submit Tutoring Form
- Calendar Admin

### Outreach: Cub Scouts Day

Volunteers help to put on Cub Scouts Day, a recurring event that helps promote science and engineering to elementary school kids. TBP has a number of outreach themed events throughout the semester; click for more information.

○○○○○

### Recent Chapter News

#### Congratulations to the Winter 2018 Officer Corps!

Congratulations and thank you to everyone serving the chapter next semester!

President: Brianna Lax  
Vice President: Jack Weeks  
Graduate Vice President: Eshita Khara  
Secretary: Eshita Khara

### Quick Links

- [Track My Progress](#)
- [Add Weekly Announcement](#)
- [View Members' Progress](#)
- [Member Admin](#)
- [Manage Electee Teams](#)
- [Add new event to calendar](#)
- [Upload Meeting Minutes](#)
- [Post Web Story](#)

### Upcoming Events

#### First General

Welcome electees! Join us and learn what Tau Beta Pi is about. Dinner will be provided. Electees and officers/ chairs only please!

**When:** Tue. Jan. 16, 2018, 6:30 p.m.– 8:30 p.m.  
**Where:** 1013 DOW  
No attendance limit. 17 attendees so far.

# SIGN UP FOR INTERVIEW

2. Look for “Electee Interviews (Electees) and sign up for an open slot

## Electee Interviews (Electees)

[Edit](#) [Delete](#)

**Event/Requirement Type:** Attended Interviews

Character interviews are required for all prospective members of Tau Beta Pi. The dress for both actives and electees is business casual, but this interview is low stress!

**Project Leaders:** [Jacob Victor Miller \(millerjv\)](#) and [Karen Jin \(karenjin\)](#)

	1120A		1120B	
	Interviewee	Interviewer(s)	Interviewee	Interviewer(s)
<b>Wed, Sept. 20, 2023</b> 9 a.m.– 9:30 a.m.	14667 Interview Slot Open  Shift is for Undergrad Electees only	Interview Slot Open  <input checked="" type="button" value="Sign-up"/>	No Shift	
<b>Wed, Sept. 20, 2023</b> 9:30 a.m.– 10 a.m.	14669 Interview Slot Open  Shift is for Undergrad Electees only	Interview Slot Open  <input checked="" type="button" value="Sign-up"/>	No Shift	
<b>Wed, Sept. 20, 2023</b> 10 a.m.– 10:30 a.m.	14671 Interview Slot Open  Shift is for Undergrad Electees only	Interview Slot Open  <input checked="" type="button" value="Sign-up"/>	No Shift	

# K-12 OUTREACH

- Youth Protection Training and Background Check
  - Complete Youth Protection Training by **2nd Gen (September 19th)**
    - Online (~1 hr) <https://tbpmig.org/ypt>
    - Upload your certificates at <https://tbpmig.org/YPT-confirm>
  - Opt-in to U of M background check
    - <https://tbpmig.org/opt-in>
    - You will get an email with a survey from a 3rd party service
  - Both are REQUIRED before you will be able to sign-up for K-12 events on the website
  - **Look out for an email from us soon with all the information you will need!**



**Tau Beta Pi**  
The Engineering Honor Society



**UPCOMING  
EVENTS**

# Upcoming Service Events

- Career Fair!
  - September 11<sup>th</sup> and 12<sup>th</sup> - <https://tinyurl.com/cf23volunteer>
  - You can volunteer for different shifts according to your availability
  - If your availability doesn't align perfectly with any of the shift but you'd still like to participate, please reach out to our EVPs at [tbp.externalvicepresident@umich.edu](mailto:tbp.externalvicepresident@umich.edu)
- Knitwits I (1.5 hours)
  - September 21<sup>st</sup> (time TBD, food provided)
  - Help make blankets to donate (no knitting required)
- NAP Stewardship Day - Barton (3 hours)
  - September 23<sup>rd</sup> at 9:00 am
  - Remove invasive plant species and go on a nice nature walk
- New Initiatives 1 (1.5 hours)
  - September 26<sup>th</sup> at 6:30 pm
  - Come help us develop ideas for improving the chapter!



**Tau Beta Pi**  
The Engineering Honor Society

## Upcoming PD Events

- Lilly Information Session
  - Thursday Sept. 7<sup>th</sup> from 4:30 – 6 pm
- Hughes Information Session
  - Monday Sept 11<sup>th</sup> from 6 – 7:30 pm
- Manhattan Associates Information Session
  - Tuesday Sept 12<sup>th</sup> from 6 – 7:30 pm
- Bostik Information Session
  - Wednesday Sept 20<sup>th</sup> from 6 – 7:30 pm



**Tau Beta Pi**  
The Engineering Honor Society

## Upcoming Social Events

- Volleyball Social
  - Thursday Sept 7<sup>th</sup> from 5 – 6 pm
  - Come play volleyball with us on the North Campus Diag/Grove!
- TailgateBP
  - Saturday Sept 9<sup>th</sup> from 12 – 2:30 pm
  - Join fellow Tau Bates for a tailgate before the UNLV home football game!



**Tau Beta Pi**  
The Engineering Honor Society



**RECAP  
AND Q&A**

## KEY NEXT STEPS

1. Make a **website profile**
    - Submit a **resume**
  2. Sign up for a **Character Interview**: Sept. 20<sup>th</sup> – 22<sup>nd</sup>
    - Fill out the **Electee Questionnaire** by Sept. 15<sup>th</sup>
  3. Complete forms for working with minors by September 19<sup>th</sup>  
(Second General)
- 
1. Undergrads: Sign up for **tutoring** by October 10<sup>th</sup> (ASAP!)
    - Sign up only, not complete!
    - Look out for an email with signup info
- 
1. Optional: sign up for coffee chats by Sept. 15<sup>th</sup>



**Tau Beta Pi**  
The Engineering Honor Society

## WHY YOU SHOULD JOIN

- Incredible national network of accomplished engineers
- Make great friends!
- Develop leadership skills
- Great organization and community
- Lots of fun & worthwhile activities
- Social, service, professional development, and more
- Free food!
- Recognition & esteem
- Scholarship opportunities



**Tau Beta Pi**  
The Engineering Honor Society

## Q&A

- Please ask us any questions you may have!
- If you'd like to ask questions more individually, you'll be able to do that once we break for dinner!
- Stick around after the Q&A portion for dinner and the chance to socialize with our officers and members!



**Tau Beta Pi**  
The Engineering Honor Society