

Tennessee Alpha 2021-2022 Project Reports

University of Tennessee, Knoxville

Chapter President: Lauren Eccles

Chapter Vice President: Veronica Jeon

Chapter Secretary: Alex Smith

Chapter Chief Advisor: Dr. Kevin Kit



To the Project Report Reviewing Committee:

The 2021-2022 academic year was full of new transitions and unclear guidelines. Institutions across the country shared similar experiences in moving back on campus and debating the best methods to ensuring student safety as we navigated the ongoing effects of the COVID-19 pandemic. For the most part, classes once again met in lecture rooms and virtual meetings were only noted on section on the syllabi for emergencies or office hours, the student body was back on campus, events were back to full capacity, and student organizations worked to put their presence back on campus while navigating vague and everchanging policies from their institution.

Through this year, Tennessee Alpha has experienced some challenges, not unlike other student societies, in adjusting our operating methods to place us back on campus by result of many current members being initiated during the pandemic and without knowledge of what the chapter was like previously. Our officers were dedicated to the goal of hosting as many events in person possible and bringing back traditions of our chapter that were lost or unable to occur during restrictions. We were not perfect and certain aspects could have been better executed, but I am proud that our chapter was able to establish our presence back on the engineering hill and set the foundation for improvement and continued progress in our chapter in the coming years.

As the university continues to transition back to its traditional campus experience in the coming fall semester, our chapter looks forward to implementing new strategies that improve our engagement with the student body, student organizations, and our community. Tennessee Alpha is especially excited to finally host this year's Convention so that we may showcase the city of Knoxville and our campus to the great organization that is Tau Beta Pi. It has been far too long since we last gathered in Columbus in 2019, and I am sure there will be a lot to learn this year.

I am eternally grateful for the experiences Tau Beta Pi has granted me at this university.

Yours in Tau Beta Pi,

A handwritten signature in black ink that reads "Lauren Eccles". The signature is written in a cursive, flowing style with a large initial 'L'.

Lauren Eccles

Tennessee Alpha 2021-2022 Chapter President

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1 General Body Meeting August 2021

Tennessee Alpha

1. Project Information

- i. Date(s): 08/30/21
- ii. New/Recurring Project: New
- iii. Project Areas:
 - Custom
 - Community/Liberal Culture
 - University/College
 - Profession/Engineering
 - Chapter/Social
 - Education/Professional Development
 - K-12 STEM
- iv. Number of persons who participated:

Category	Count
Members	43
Electees	0

- v. Average number of hours per person spent:

Participating	Organizing
2.0	2.0

2. Project Evaluation

i. General Description

At this meeting we discussed member requirements, our point system, the constitution amendment for the EC election process, volunteer opportunities, and upcoming events. Three of our members volunteered to speak about their summer internships (Spectrum, US NRC, Honda Aircraft) and one member spoke about the Office of Professional Practice at UTK and how to prepare for the Engineering Expo.

ii. Purpose and Relationship to Objectives of Tau Beta Pi

We discussed TBP business and informed the chapter of upcoming events. Our members also heard some job-seeking preparation advice and student experience in internships.

iii. Organization and Administration

The meeting was organized as an in person event by the president, vice president, social chair, and secretary with assistance from other officers.

iv. Total Cost

\$400.0

v. Cost Breakdown

This meeting was held in person in the Min Kao Building on UTK's campus. Boxed meals

were catered from McAlister's (\$8.89/meal) for members during the meeting. The secretary managed the sign-in, the social chair ordered/delivered meals, the president led the beginning of the meeting where we talked about chapter business and upcoming events of the semester, and then student presenters began their presentations.

vi. **Special Problems Encountered**

We were in a rush to get food, materials, and people organized in the beginning, but it was sorted out soon before the meeting started. This was our first in person general body meeting in over a year, so we should be more prepared to have things run more smoothly next month.

vii. **Overall Evaluation**

The general body meeting was successful and informative for attending members. Student presenters effectively communicated what they did at their company internships and were able to answer members' questions about their summer experiences in Q&A sessions after their presentations.

2 General Body Meeting September 2021

Tennessee Alpha

1. Project Information

- i. Date(s): 09/20/21
- ii. New/Recurring Project: New
- iii. Project Areas:
 - Custom
 - Community/Liberal Culture
 - University/College
 - Profession/Engineering
 - Chapter/Social
 - Education/Professional Development
 - K-12 STEM
- iv. Number of persons who participated:

Category	Count
Members	37
Electees	0

- v. Average number of hours per person spent:

Participating	Organizing
2.0	2.0

2. Project Evaluation

i. General Description

At this meeting we discussed member requirements, our point system, chapter volunteer opportunities, and upcoming events. A company representative from Garmin, Sam Zimmerman, joined us over zoom to speak about the company's products, mission, values, employee benefits, and their internship process. Sam is a past TN Alpha officer who graduated last Spring, so it was great to have her back to speak to our members.

ii. Purpose and Relationship to Objectives of Tau Beta Pi

We discussed TBP business and informed the chapter of upcoming events. Our members also heard some job-seeking preparation advice and information about Garmin's operation and locations.

iii. Organization and Administration

The meeting was organized as an in person event by the president, vice president, social chair, and secretary with assistance from other officers.

iv. Total Cost

\$0.0

v. **Cost Breakdown**

This meeting was held in person in the Min Kao Building on UTK's campus. Pizza and drinks were catered from Papa John's for members during the meeting. The secretary managed the sign-in, the social chair ordered/delivered meals, the president led the beginning of the meeting where we talked about chapter business and upcoming events of the semester, and then Garmin began their presentation over zoom.

vi. **Special Problems Encountered**

Our food was delivered around 40 minutes later than planned due to a mix-up on Papa John's end, so we began the meeting with chapter updates before waiting for the food to arrive. Once everyone began eating, we introduced our company speaker. We had a bit of trouble connecting the zoom audio to the system in the meeting room, but once it was figured out the meeting went well.

vii. **Overall Evaluation**

The general body meeting was successful and informative for attending members. Garmin effectively communicated what their company produces, their company culture, opportunities for members, and were able to answer members' questions in Q&A sessions after their presentations.

3 Ice Cream Social

Tennessee Alpha

1. Project Information

- i. Date(s): 09/21/21
- ii. New/Recurring Project: New
- iii. Project Areas:
 - Custom
 - Community/Liberal Culture
 - University/College
 - Profession/Engineering
 - Chapter/Social
 - Education/Professional Development
 - K-12 STEM
- iv. Number of persons who participated:

Category	Count
Members	8
Electees	10

- v. Average number of hours per person spent:

Participating	Organizing
2.0	1.0

2. Project Evaluation

- i. **General Description**

This was our first social event of the semester, we hosted an Ice Cream Social with a sundae bar on campus in HSS with music.
- ii. **Purpose and Relationship to Objectives of Tau Beta Pi**

Ice cream social for initiates to meet members and for networking within the chapter.
- iii. **Organization and Administration**

I did the purchasing of the ice cream and some of the set up as the social chair. I received assistance from another officer in setting up the event. I also took the lead role in cleaning up the event. The event itself went well. Initiates socialized, got to know other members as well as each other, and obtained signatures needed. The ice cream was eaten with some leftovers to be shared among the attendees.
- iv. **Total Cost**

\$68.37
- v. **Cost Breakdown**

About 75% on the ice cream and 25% shared between toppings and serving items.
- vi. **Special Problems Encountered**

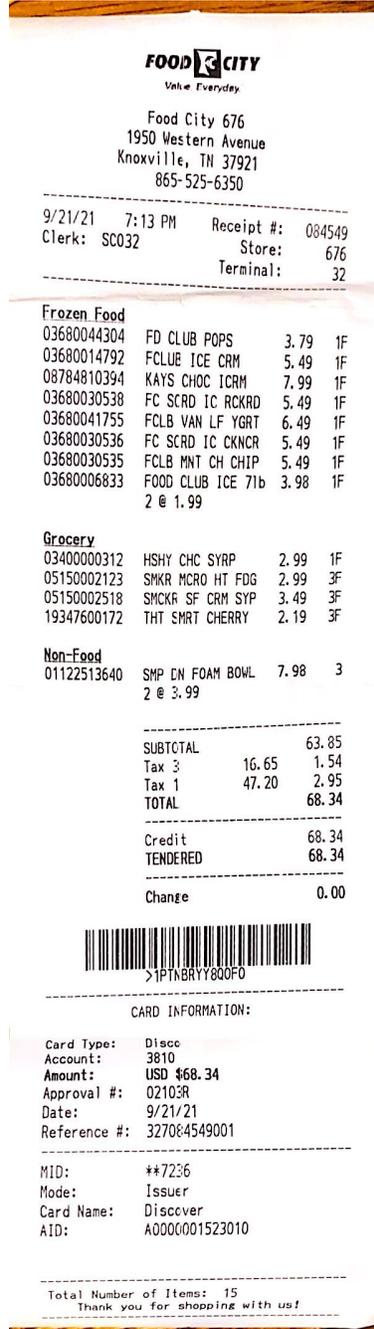
none

vii. Overall Evaluation

The event was successful in establishing meaningful connections between members and initiates. A small overestimate in attendance resulted in leftover ice cream.

3. Additional Attachments

Figure 1: Ice Cream Purchase Receipt



Scanned with CamScanner

4 TCE FestiVOL

Tennessee Alpha

1. Project Information

- i. Date(s): 09/21/21
- ii. New/Recurring Project: New
- iii. Project Areas:
 - Custom
 - Community/Liberal Culture
 - University/College
 - Profession/Engineering
 - Chapter/Social
 - Education/Professional Development
 - K-12 STEM
- iv. Number of persons who participated:

Category	Count
Members	2
Electees	0

- v. Average number of hours per person spent:

Participating	Organizing
2.0	2.0

2. Project Evaluation

i. General Description

TCE FestiVOL is an event for first year and transfer students to learn more about the engineering organizations that the Tickle College of Engineering (TCE) has to offer. It is an engaging event with games, food, and prizes for students to participate in and learn about organizations in TCE.

ii. Purpose and Relationship to Objectives of Tau Beta Pi

Tau Beta Pi participated in the event and ran the Plinko game in addition to having a table with TBP posters and information. We gave out prizes, talked with freshmen and transfer engineering students, and spoke about our organization, what we do, and our membership requirements.

iii. Organization and Administration

This event was scheduled by the UTK Makers Club, who assigned student organizations in the Tickle College of Engineering to stations and games. The two officers who ran the table were in charge of the assigned game, prizes, and informing any engineering students about their organization. This event went well, and the game was successful and a great way to meet new engineering students. Students that came up to our booth seemed interested in Tau Beta Pi and the events we put on throughout the semester.

iv. **In Conjunction With**

UTK Makers Club

v. **Total Cost**

\$0.0

vi. **Cost Breakdown**

There was no cost needed for this project because the UTK Makers Club provided all supplies. Two officers were present at the booth at all times to run the game, pass out prizes, and speak to anyone who was interested in Tau Beta Pi.

vii. **Special Problems Encountered**

There were no unexpected problems that occurred at this event.

viii. **Overall Evaluation**

This event was a good opportunity to meet freshman and transfer engineering students and inform them about Tau Beta Pi. We do not often do many student organization fairs because our organization is not open to everyone, but this was a great program to give students an idea of what their junior or senior years in engineering can offer.

5 Ladies of Charity Service Event

Tennessee Alpha

1. Project Information

- i. Date(s): 09/25/21
- ii. New/Recurring Project: New
- iii. Project Areas:
 - Custom
 - Community/Liberal Culture
 - University/College
 - Profession/Engineering
 - Chapter/Social
 - Education/Professional Development
 - K-12 STEM
- iv. Number of persons who participated:

Category	Count
Members	6
Electees	2

- v. Average number of hours per person spent:

Participating	Organizing
1.0	3.0

2. Project Evaluation

i. General Description

This event was one of several events for TBP members and initiates to participate in service for the semester. We served with the Ladies of Charity organization. This organization offers assistance to those in need in several different areas, including food, rent/utility, clothing, and medical assistance as well as career preparation and programs for new mothers. The service event lasted for three hours. We performed several different tasks, including sorting through and bagging toiletry items for the Food Pantry, and sorting through and hanging up clothes to be sold or given out.

ii. Purpose and Relationship to Objectives of Tau Beta Pi

This event ties into the Community Project Area because we were benefitting the larger Knoxville community. People in need come to the Ladies of Charity organization for help in several different areas, including food, rent/utility, clothing, and medical assistance. My chapter always seeks to improve our campus community and the Knoxville community, and to help those in need as well.

iii. Organization and Administration

I had served with the Ladies of Charity organization several times before, so I thought that the organization would be a great way for my TBP chapter to participate in service. I am the service

chair for the TN A chapter for the 2021-2022 academic year, so I am responsible for planning all of the service events for the year. I planned this event by reaching out to the Volunteer Coordinator with Ladies of Charity. We decided on a date and time that worked for both the TN A chapter and for Ladies of Charity. Once the date and time were decided, I sent out an interest form for to gauge how many members would participate. 10-15 members and initiates said that they would attend, and eight members and initiates did participate in the event. I sent regular updates about the event to members and initiates through email and group messages, and made sure any questions about the event were answered.

iv. **Total Cost**

\$0.0

v. **Cost Breakdown**

No cost for service event. We all wore masks for the event.

vi. **Special Problems Encountered**

There were no special issues.

vii. **Overall Evaluation**

I thought we were successful in helping the community and having opportunities for members and initiates to complete their service requirements for the semester. I hoped more members and initiates would have attended, so for other service events, I want to advertise the event more so that more people participate.

3. **Additional Attachments**

Figure 2: Service Event Picture



Figure 3: Service Event Picture



6 TBP Week - Ice Cream and Trivia

Tennessee Alpha

1. Project Information

- i. Date(s): 10/04/21
- ii. New/Recurring Project: New
- iii. Project Areas:
 - Custom
 - Community/Liberal Culture
 - University/College
 - Profession/Engineering
 - Chapter/Social
 - Education/Professional Development
 - K-12 STEM
- iv. Number of persons who participated:

Category	Count
Members	6
Electees	4

- v. Average number of hours per person spent:

Participating	Organizing
2.0	1.0

2. Project Evaluation

- i. **General Description**

Hosted a game night with an ice cream bar to celebrate Tau Beta Pi week.
- ii. **Purpose and Relationship to Objectives of Tau Beta Pi**

This event was held to allow for initiates and current members and meet and network.
- iii. **Organization and Administration**

The social chair took lead in preparation and scheduling as no members expressed interest in the social committee.
- iv. **Total Cost**

\$46.64
- v. **Cost Breakdown**

All cost was for purchasing supplies: ice cream, utensils, and toppings.
- vi. **Special Problems Encountered**

This event did not have any problems when planning, setting up, or during the event.
- vii. **Overall Evaluation**

The turnout of 10 people was okay, but I hoped to have had better participation within the chapter. Everyone had a good time and enjoyed the games and the ice cream.

Figure 4: Ice Cream Purchase Receipt

FOOD CITY
Value. Everyday.

Food City 676
1950 Western Avenue
Knoxville, TN 37921
865-525-6350

10/4/21 7:32 PM Receipt #: 086549
Clerk: SC030 Store: 676
Terminal: 30

Frozen Food

03680044304	FD CLUB POPS	3.79	1F
03680082820	FC WHPPED TOPPNG	1.69	1F
03680030081	FC SCRND IC MSTR	5.49	1F
08784813014	KAYS CK DGH ICRM	5.99	1F
08784813019	KAYS STRWB ICRM	5.99	1F
03680030535	FCLB MNT CH CHIP	10.98	1F
	2 @ 5.49		
03680014795	FD CKUB ICE CR	5.49	1F
03680006833	FOOD CLUB ICE 71b	1.99	1F

Grocery

03680076415	FC CHC SYRUP	2.49	1F
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SUBTOTAL 43.90
Tax 1 43.90 2.74
TOTAL 46.64

Credit 46.64
TENDERED 46.64

Change 0.00


>1PTN40RLE1QEA

CARD INFORMATION:

Card Type: Disco
Account: 3810
Amount: USD \$46.64
Approval #: 00425R
Date: 10/4/21
Reference #: 327086549001

MID: **7236
Mode: Issuer
Card Name: Discover
AID: A0000001523010

Total Number of Items: 10
Thank you for shopping with us!

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3. Additional Attachments

7 TBP Week - Tau Bagel Pi Tuesday

Tennessee Alpha

1. Project Information

- i. Date(s): 10/05/21 - 10/08/21
- ii. New/Recurring Project: Recurring
- iii. Project Areas:
 - Custom
 - Community/Liberal Culture
 - University/College
 - Profession/Engineering
 - Chapter/Social
 - Education/Professional Development
 - K-12 STEM
- iv. Number of persons who participated:

Category	Count
Members	7
Electees	10

- v. Average number of hours per person spent:

Participating	Organizing
1.5	1.0

2. Project Evaluation

i. General Description

Panera bagels and coffee were catered to have a drop in and gather time in the morning before and between classes. Members and initiates were able to pick up breakfast and had the option to talk with other members and initiates. Our table was set up in front of Tau Beta Pi HQ in the Nathan Dougherty Engineering building.

ii. Purpose and Relationship to Objectives of Tau Beta Pi

This event was to improve the comradery within the chapter and to give initiates a chance to meet current members.

iii. Organization and Administration

The social chair lead planning and setting up of the event. The service chair and vice president helped with event clean up.

iv. Total Cost

\$124.27

v. Cost Breakdown

Cost was used to purchase food, coffee, and cover the delivery fee from Panera.

vi. **Special Problems Encountered**

We had issues with members/initiates taking food without signing in and occasionally when officers or members could not remain at the table to run it.

vii. **Overall Evaluation**

This event was convenient for new members to meet people on their way to and from class. The problems listed were able to be overcome with minor inconveniences.

3. **Additional Attachments**

Figure 5:

10/4/21, 1:27 PM



Thanks for your order!

Order Number
17126762

Business
Catering

Order Type
Delivery

Fulfillment Time
10/05/2021@8:30 AM-8:45 AM

Date Received
Oct.4@1:10 PM

If you need assistance with your order, please contact:

Knoxville - University of Tennessee
Cafe #203513
2000 Cumberland Avenue
Knoxville, TN 37916
(865)524-2253

Color Tag/Dot

Bag/Box Count

Sandwich Production Time

Salad Production Time

Order Out of Cooler

Cafe Into Cooler

Cafe Operations
Panera Bread Ordering Detail
Customer Copy

Customer Information

Ordered By
Ethan Deters
edeters@vols.utk.edu

Phone Number
(859)444-2963

Company
Tau Beta Pi at the University of Tennessee

Order Summary

Pickup/Delivery Delivery	Delivery Address Tau Beta Pi at the University of Tennessee College Campus 1512 Middle Drive Floor 5 Knoxville, TN 37996
People Served 18	Contact Name Ethan Deters
	Phone (859)444-2963
	Setup Instructions Delivery-only

Delivery Instructions:
We will be on the fifth floor of Dougherty but I can meet you outside the building on Middle Drive Just call or text when you are near

Payment Information

<i>Our curbside fee and delivery charge is not a tip or gratuity provided to the driver. Please consider tipping your driver and cafe staff in appreciation of great service.</i>	Subtotal \$70.44
	Discount \$0.00
	Tax \$8.83
	Tip \$0.00
	Delivery Charge \$25.00
	Total \$104.27
	Price Per Person \$5.79

Type Discover	Card Number xxxx-xxxx-xxxx-3810	Name Ethan Deters	Amount \$104.27
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Tip 20.00

Signature  **Total** 124.27

Please consume, or refrigerate promptly

Order Checked By _____ Bag _____ Of _____

Order Details

Qty	Description	Price
<input type="checkbox"/> 2	Baker's Dozen Bagels	\$20.98

https://cafeoperations.panerabread.com/?code=64bf4d96-dca5-374a-9c33-1f74ed2446aa&state=2225166b2d0443c28b965fed446ae0d7&session_state=c9b53c7... 1/2

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8 TBP Week - Wednesday Cookout

Tennessee Alpha

1. Project Information

- i. Date(s): 10/06/21
- ii. New/Recurring Project: New
- iii. Project Areas:
 - Custom
 - Community/Liberal Culture
 - University/College
 - Profession/Engineering
 - Chapter/Social
 - Education/Professional Development
 - K-12 STEM
- iv. Number of persons who participated:

Category	Count
Members	12
Electees	5

- v. Average number of hours per person spent:

Participating	Organizing
4.0	2.0

2. Project Evaluation

- i. **General Description**

This event is apart of our tradition to hold a cookout on the Wednesday of TBP week. The cookout took place on campus in the engineering quad with burgers, hot dogs, chips, and drinks. Since we were not able to hold the past three semester, it was good to pick the tradition back up for members and initiates.
- ii. **Purpose and Relationship to Objectives of Tau Beta Pi**

This event was held to providing networking opportunities between members and initiates as well as outreach to engineers.
- iii. **Organization and Administration**

The social chair planned and set up the event, and cooked the burgers and hot dogs. Other members and chairs helped in clean up the food, grill, and materials after the cookout.
- iv. **Total Cost**

\$42.78
- v. **Cost Breakdown**

Cost was used to purchase food and utensils for the cookout.

vi. **Special Problems Encountered**

We had a slight problem getting the charcoal in the grill to stay lit at first, but it eventually worked out. It provided an opportunity for members to laugh about the situation and work together to keep the grill lit in order to have the cookout.

vii. **Overall Evaluation**

This event is always one of the best of the year and was our strongest turnout of TBP week! Members and initiates stayed for one to two hours and got to bond over struggling to light charcoal and grill burgers!

3. **Additional Attachments**

Figure 6: receipt



Scanned with CamScanner

9 TBP Week - Tau Bagel Pi Friday

Tennessee Alpha

1. Project Information

- i. Date(s): 10/08/21
- ii. New/Recurring Project: Recurring
- iii. Project Areas:
 - Custom
 - Community/Liberal Culture
 - University/College
 - Profession/Engineering
 - Chapter/Social
 - Education/Professional Development
 - K-12 STEM
- iv. Number of persons who participated:

Category	Count
Members	9
Electees	5

- v. Average number of hours per person spent:

Participating	Organizing
1.5	1.0

2. Project Evaluation

- i. **General Description**

Panera bagels, fruit, and coffee were catered to this event. It was an opportunity for members and initiates drop in and gather in the morning before and in between classes.
- ii. **Purpose and Relationship to Objectives of Tau Beta Pi**

This event was scheduled as the last day of Tau Beta Pi week to encourage networking of initiates and members.
- iii. **Organization and Administration**

The social chair lead planning and set-up of the event. The service chair and vice president assisted in event cleanup.
- iv. **Total Cost**

\$102.62
- v. **Cost Breakdown**

Cost was used to purchase food and coffee, and also to cover the Panera delivery fee
- vi. **Special Problems Encountered**

Slight problems occurred again with members and initiates picking up food without signing in on the attendance sheet. We had an issue of not having someone at the table at one point, but it was resolved during/by the end of the event.

vii. Overall Evaluation

This was a convenient event for prospective members to meet members and for members to socialize on their way to class. The issues addressed above were addressed and the event overall was successful and a good end to Tau Beta Pi week this semester.

3. Additional Attachments

Figure 7: Receipt

10/7/21, 10:53 AM



Thanks for your order!

Order Number
17155037

Business
Catering

Order Type
Delivery

Fulfillment Time
10/08/2021@8:00 AM-8:15 AM

Date Received
Oct.7@10:52 AM

If you need assistance with your order, please contact:

Knoxville - University of Tennessee
Cafe #203513
2000 Cumberland Avenue
Knoxville, TN 37916
(865)524-2253

Color Tag/Dot

Bag/Box Count

Sandwich Production Time

Salad Production Time

Order Out of Cooler

Cafe Into Cooler

Cafe Operations
Panera Bread Ordering Detail
Customer Copy

Customer Information

Ordered By
Ethan Deters
edeters@vols.utk.edu

Phone Number
(859)444-2963

Company
Tau Beta Pi at University of Tennessee

Order Summary

Pickup/Delivery
Delivery

Delivery Address
Tau Beta Pi at University of Tennessee
College Campus
1512 Middle Drive
Floor 5
Knoxville, TN 37996

People Served
18

Contact Name
Ethan Deters

Phone
(859)444-2963

Setup Instructions
Delivery-only

Delivery Instructions:
I will meet you outside Dougherty to direct or on the fifth floor if I am running late There will be a table with blue tablecloth right off the elevator

Payment Information

	Subtotal	\$58.27
	Discount	\$0.00
	Tax	\$7.70
	Tip	\$11.65
	Delivery Charge	\$25.00
	Total	\$102.62
	Price Per Person	\$5.70

Our curbside fee and delivery charge is not a tip or gratuity provided to the driver. Please consider tipping your driver and cafe staff in appreciation of great service.

Type	Card Number	Name	Amount
Discover	xxxx-xxxx-xxxx-3810	Ethan Deters	\$102.62

Signature _____ **Total** _____

Please consume, or refrigerate promptly

Order Checked By _____ **Bag** _____ **Of** _____

Order Details

Qty	Description	Price
<input type="checkbox"/> 1	Dozen & a Half Bagels	\$13.49
<input type="checkbox"/> 3	Plain Bagel	

https://cafeoperations.panerabread.com/?code=fa0ff502-4618-3dfe-934e-0f70c853cccd&state=914155841c684af88ab06840a33703d6&session_state=e05af697c... 1/2

Scanned with CamScanner

10 Halloween Bent Decorating

Tennessee Alpha

1. Project Information

- i. Date(s): 10/08/21
- ii. New/Recurring Project: New
- iii. Project Areas:
 - Custom
 - Community/Liberal Culture
 - University/College
 - Profession/Engineering
 - Chapter/Social
 - Education/Professional Development
 - K-12 STEM
- iv. Number of persons who participated:

Category	Count
Members	3
Electees	6

- v. Average number of hours per person spent:

Participating	Organizing
1.0	2.0

2. Project Evaluation

- i. **General Description**

Members and electees volunteered to polish and decorate the bent statue in front of the SERF building in the engineering quad for Halloween.
- ii. **Purpose and Relationship to Objectives of Tau Beta Pi**

This project helped gain attention to Tau Beta Pi on UTK's engineering campus and also was an opportunity for electees to meet current members and officers and gain service hours for initiation.
- iii. **Organization and Administration**

Our Image and Marketing Chair, Kelsey Uselton, organized this event and brought polishing supplies, decorations, and candy from the supply closet to the engineering courtyard before the event.
- iv. **Total Cost**

\$0.0
- v. **Cost Breakdown**

No cost required. Supplied have been stored in the supply closet. The image and marketing chair led the event while members and electees helped shine and decorate the bent statue.

vi. **Special Problems Encountered**

There were no specific problems on the day of the actual event. It would have been nice to have more current members attend, but this event had to be postponed from our Tau Beta Pi week due to weather and the changed date was at a time when fewer members were available.

vii. **Overall Evaluation**

This event was the first time the bent has been polished/decorated since the pandemic hit. This project was helpful to establish the tradition once again and hopefully it will continue through the spring semester. This project can contribute to bringing awareness to TBP on campus and bringing members together outside of general body meetings.

3. **Additional Attachments**

Figure 8: Participating members at the bent before decorating



Figure 9: Picture of participating members with the decorated bent



11 General Body Meeting October 2021

Tennessee Alpha

1. Project Information

- i. Date(s): 10/11/21
- ii. New/Recurring Project: New
- iii. Project Areas:
 - Custom
 - Community/Liberal Culture
 - University/College
 - Profession/Engineering
 - Chapter/Social
 - Education/Professional Development
 - K-12 STEM
- iv. Number of persons who participated:

Category	Count
Members	35
Electees	0

- v. Average number of hours per person spent:

Participating	Organizing
2.0	2.0

2. Project Evaluation

i. General Description

At this meeting we discussed member requirements, our point system, chapter volunteer opportunities, and upcoming events. Specifically, the postponement of the 2021 convention, the virtual recruiting fair, professional development sessions, initiation, and engineer's day 2021 were addressed. A company representative from NASA, Katherine Van Hooser, joined us to speak about the company's projects, mission, values, employee benefits, and her experience in her field.

ii. Purpose and Relationship to Objectives of Tau Beta Pi

We discussed TBP business and informed the chapter of upcoming events. Our members also heard some job-seeking preparation advice and information about NASA's operation, upcoming and current projects, and connections.

iii. Organization and Administration

The meeting was organized as an in person event by the president, vice president, social chair, and secretary with assistance from other officers.

iv. Total Cost

\$0.0

v. **Cost Breakdown**

This meeting was held in person in the Min Kao Building on UTK's campus. Pizza and drinks were catered from Domino's for members during the meeting. The secretary managed the sign-in, the social chair ordered/delivered meals, the president led the beginning of the meeting where we talked about chapter business and upcoming events of the semester, and then NASA began their presentation.

vi. **Special Problems Encountered**

This meeting went well with no special problems. Initially, we were worried that the meeting may start later than planned because the class using the room before our meeting had an exam and was running past their reserved time, but they left early enough for us to set up.

vii. **Overall Evaluation**

The general body meeting was successful and informative for attending members. Members were updated with upcoming opportunities and events, and our NASA representative effectively communicated their individual work and career path as well as current plans of the company, their company culture, opportunities for members, and were able to answer members' questions in Q&A sessions after their presentation.

12 General Body Meeting November 2021

Tennessee Alpha

1. Project Information

- i. Date(s): 11/08/21
- ii. New/Recurring Project: New
- iii. Project Areas:
 - Custom
 - Community/Liberal Culture
 - University/College
 - Profession/Engineering
 - Chapter/Social
 - Education/Professional Development
 - K-12 STEM
- iv. Number of persons who participated:

Category	Count
Members	49
Electees	0

- v. Average number of hours per person spent:

Participating	Organizing
2.0	2.0

2. Project Evaluation

i. General Description

At this meeting we discussed member requirements, our point system, chapter volunteer opportunities, and upcoming events. Specifically, we welcomed our newly initiated members, celebrated our December graduates, and passed out graduation regalia and hats to all members! A company representative from ColorTech, Ben Suggs, joined us to speak about the company's projects, mission, values, employee benefits, and his experience in his field and as a Tau Bate.

ii. Purpose and Relationship to Objectives of Tau Beta Pi

We discussed TBP business and informed the chapter of upcoming events. Our members also heard some job-seeking preparation advice and information about ColorTech's products, methods, upcoming and current projects, and connections. We were able to hand out graduation regalia to December graduates and passed out TBP hats to all members.

iii. Organization and Administration

The meeting was organized as an in person event by the president, vice president, social chair, and secretary with assistance from other officers.

iv. Total Cost

\$0.0

v. **Cost Breakdown**

This meeting was held in person in the Min Kao Building on UTK's campus. Pizza and drinks were catered for members during the meeting. The secretary managed the sign-in, the social chair ordered/delivered meals, the president led the beginning of the meeting where we talked about chapter business and upcoming events of the semester, and then ColorTech began their presentation.

vi. **Special Problems Encountered**

This meeting went well with no special problems.

vii. **Overall Evaluation**

The general body meeting was successful and informative for attending members. Members were updated with upcoming opportunities and events for the end of the semester and our representative effectively communicated their individual work and career path as well as current plans of the company, their company culture, opportunities for members, and were able to answer members' questions in Q&A sessions after their presentation.

13 General Body Meeting November 2021

Tennessee Alpha

1. Project Information

- i. Date(s): 11/11/21 - 11/18/21
- ii. New/Recurring Project: Recurring
- iii. Project Areas:
 - Custom
 - Community/Liberal Culture
 - University/College
 - Profession/Engineering
 - Chapter/Social
 - Education/Professional Development
 - K-12 STEM

- iv. Number of persons who participated:

Category	Count
Members	2
Electees	2

- v. Average number of hours per person spent:

Participating	Organizing
1.5	1.0

2. Project Evaluation

i. General Description

At this meeting we discussed: general member requirements, distributing the spring initiation materials, upcoming Unvention professional development sessions, a virtual service opportunity from HQ, and upcoming events. We hosted two UT and TN A grads from Eastman Chemical who talked about opportunities for members with their company.

ii. Purpose and Relationship to Objectives of Tau Beta Pi

Discussed TBP business and upcoming events.

iii. Organization and Administration

The meeting was organized by the president, vice president, and secretary, with assistance from other officers. Travis Keever and Jarrod Edwards from Eastman Chemical came to speak about opportunities for engineers offered by their company.

iv. Total Cost

\$0.0

v. Cost Breakdown

Our General Body Meetings are being held over Zoom this year, so there was no cost. When we have on-campus meetings, we typically ask for the attending company to sponsor pizza for the meeting. The president led the beginning of the meeting and then Eastman began their presentation.

vi. **Special Problems Encountered**

None.

vii. **Overall Evaluation**

The general body meeting was successful and informative for members. Eastman effectively communicated what their company is involved in and how Tau Beta Pi members can get connected with the company.

14 General Body Meeting February 2022

Tennessee Alpha

1. Project Information

- i. Date(s): 02/07/22
- ii. New/Recurring Project: New
- iii. Project Areas:
 - Custom
 - Community/Liberal Culture
 - University/College
 - Profession/Engineering
 - Chapter/Social
 - Education/Professional Development
 - K-12 STEM
- iv. Number of persons who participated:

Category	Count
Members	45
Electees	0

- v. Average number of hours per person spent:

Participating	Organizing
1.5	1.0

2. Project Evaluation

i. General Description

At this meeting we discussed member requirements, our point system, chapter volunteer opportunities, and upcoming events for the semester for TN Alpha and also the Tickle College of Engineering. We didn't have a company speaker, but held a question and answer session for anyone interested in running for officer positions.

ii. Purpose and Relationship to Objectives of Tau Beta Pi

We discussed TBP business and informed the chapter of upcoming events. Our members also heard about opportunities on the officer board and how to get more involved with the organization this semester.

iii. Organization and Administration

The meeting was organized as an in person event by the president, vice president, social chair, and secretary with assistance from other officers.

iv. Total Cost

\$0.0

v. Cost Breakdown

This meeting was held in person in the Min Kao Building on UTK's campus. Pizza and drinks

were catered for members during the meeting. The secretary managed the sign-in, the social chair ordered/delivered meals, the president led the beginning of the meeting where we talked about chapter business and upcoming events of the semester, and then members were free to mingle and meet other members.

vi. **Special Problems Encountered**

We had hoped to have a company speaker representative speak at our meeting, but there was a slight miscommunication about whether or not we were scheduling one on our officer board. The meeting went well, but it was a bit short compared to meetings of last semester.

vii. **Overall Evaluation**

The general body meeting was successful and informative for attending members. Members who were interested in running for officer positions were able to learn about current positions and nominate members to run for the board.

15 TBP Week in Spring- Tau Bagel Pi

Tennessee Alpha

1. Project Information

- i. Date(s): 02/23/22
- ii. New/Recurring Project: Recurring
- iii. Project Areas:
 - Custom
 - Community/Liberal Culture
 - University/College
 - Profession/Engineering
 - Chapter/Social
 - Education/Professional Development
 - K-12 STEM
- iv. Number of persons who participated:

Category	Count
Members	14
Electees	8

- v. Average number of hours per person spent:

Participating	Organizing
1.0	1.0

2. Project Evaluation

i. General Description

Panera bagels and coffee were catered to have a drop in and gather time in the morning before and between classes. Members and initiates were able to pick up breakfast and had the option to talk with other members and initiates. Our table was set up in front of Tau Beta Pi HQ in the Nathan Dougherty Engineering building.

ii. Purpose and Relationship to Objectives of Tau Beta Pi

This event was to improve the comradery within the chapter and to give initiates a chance to meet current members.

iii. Organization and Administration

The social chair lead planning and setting up of the event. The service chair and vice president helped with event clean up.

iv. Total Cost

\$116.82

v. Cost Breakdown

Cost was used to purchase food, coffee, and cover the delivery fee from Panera.

vi. **Special Problems Encountered**

We had issues with members/initiates taking food without signing in and occasionally when officers or members could not remain at the table to run it.

vii. **Overall Evaluation**

This event was convenient for new members to meet people on their way to and from class. The problems listed were able to be overcome with minor inconveniences.

16 TBP Spring Week - Tortilla Chip Day and Game Night

Tennessee Alpha

1. Project Information

- i. Date(s): 02/24/22
- ii. New/Recurring Project: New
- iii. Project Areas:
 - Custom
 - Community/Liberal Culture
 - University/College
 - Profession/Engineering
 - Chapter/Social
 - Education/Professional Development
 - K-12 STEM
- iv. Number of persons who participated:

Category	Count
Members	6
Electees	9

- v. Average number of hours per person spent:

Participating	Organizing
2.0	1.0

2. Project Evaluation

- i. **General Description**
Hosted a game night with tortilla chips and salsa to celebrate National Tortilla Chip Day and encourage PNM and member interaction.
- ii. **Purpose and Relationship to Objectives of Tau Beta Pi**
This event was held to allow for initiates and current members and meet and network.
- iii. **Organization and Administration**
The social chair took lead in preparation and scheduling as no members expressed interest in the social committee.
- iv. **Total Cost**
\$64.96
- v. **Cost Breakdown**
All cost was for purchasing supplies: chips, salsa, utensils, and drinks.
- vi. **Special Problems Encountered**
This event did not have any problems when planning, setting up, or during the event.
- vii. **Overall Evaluation**
The turnout of 15 people was okay, but I hoped to have had better participation within the chapter. Everyone had a good time and enjoyed the games and the salsa.

3. Additional Attachments

Figure 10: Tortilla Chip Day Social Event



17 Ladies of Charity Service Event

Tennessee Alpha

1. Project Information

- i. Date(s): 03/05/22
- ii. New/Recurring Project: New
- iii. Project Areas:
 - Custom
 - Community/Liberal Culture
 - University/College
 - Profession/Engineering
 - Chapter/Social
 - Education/Professional Development
 - K-12 STEM
- iv. Number of persons who participated:

Category	Count
Members	7
Electees	1

- v. Average number of hours per person spent:

Participating	Organizing
2.0	3.0

2. Project Evaluation

i. General Description

This event was one of several events for TBP members and initiates to participate in service for the semester. We served with the Ladies of Charity organization., which offers assistance to those in need in several different areas, including food, rent/utility, clothing, and medical assistance as well as career preparation and programs for new mothers. The service event lasted for three hours. We performed several different tasks, including sorting through and bagging toiletry items for the Food Pantry, and sorting through and hanging up clothes to be sold or given out. We also helped assemble the organization St. Patrick's Day parade float.

ii. Purpose and Relationship to Objectives of Tau Beta Pi

This event ties into the Community Project Area because we were benefitting the larger Knoxville community. People in need come to the Ladies of Charity organization for help in several different areas, including food, rent/utility, clothing, and medical assistance. My chapter always seeks to improve our campus community and the Knoxville community, and to help those in need as well.

iii. Organization and Administration

I had served with the Ladies of Charity organization several times before, so I thought that the organization would be a great way for my TBP chapter to participate in service. I am the service

chair for the TN A chapter for the 2021-2022 academic year, so I am responsible for planning all of the service events for the year. I planned this event by reaching out to the Volunteer Coordinator with Ladies of Charity. We decided on a date and time that worked for both the TN A chapter and for Ladies of Charity. Once the date and time were decided, I sent out an interest form for to gauge how many members would participate. 10-15 members and initiates said that they would attend, and eight members and initiates did participate in the event. I sent regular updates about the event to members and initiates through email and group messages, and made sure any questions about the event were answered.

iv. **Total Cost**

\$0.0

v. **Cost Breakdown**

No cost for service event.

vi. **Special Problems Encountered**

There were no special issues.

vii. **Overall Evaluation**

I thought we were successful in helping the community and having opportunities for members and initiates to complete their service requirements for the semester. I hoped more members and initiates would have attended, so for other service events, I want to advertise the event more so that more people participate.

3. **Additional Attachments**

Figure 11: Service Event Picture



Figure 12: Service Event Picture



18 General Body Meeting March 2022

Tennessee Alpha

1. Project Information

- i. Date(s): 03/07/22
- ii. New/Recurring Project: New
- iii. Project Areas:
 - Custom
 - Community/Liberal Culture
 - University/College
 - Profession/Engineering
 - Chapter/Social
 - Education/Professional Development
 - K-12 STEM
- iv. Number of persons who participated:

Category	Count
Members	49
Electees	4

- v. Average number of hours per person spent:

Participating	Organizing
1.5	1.0

2. Project Evaluation

i. General Description

At this meeting we discussed our District 6 Conference, member requirements, our point system, chapter volunteer opportunities, and upcoming events for the semester for TN Alpha.. We didn't have a company speaker, but held a question and answer session for anyone interested in running for officer positions and planned to end the night with shining the bent. For the first time of my knowledge, we invited our current initiates to join the meeting to meet current members, see a typical general body meeting, and complete their signatures for initiation!

ii. Purpose and Relationship to Objectives of Tau Beta Pi

We discussed TBP business and informed the chapter of upcoming events. Our current and prospective members also heard about opportunities on the officer board, how to get more involved with the organization this semester, and Tau Beta Pi scholarships.

iii. Organization and Administration

The meeting was organized as an in person event by the president, vice president, social chair, and secretary with assistance from other officers.

iv. Total Cost

\$0.0

v. **Cost Breakdown**

This meeting was held in person in the Min Kao Building on UTK's campus. Pizza and drinks were catered for attendees during the meeting. The secretary managed the sign-in, the social chair ordered/delivered meals, the president led the beginning of the meeting where we talked about chapter business and upcoming events of the semester, and then members were free to mingle and meet other members. The president also invited current initiates and planned to lead the bent decorating event.

vi. **Special Problems Encountered**

We had hoped to have a company speaker representative speak at our meeting, but the company had a last minute cancellation and could not attend. We did try to reach out to a current professor at UTK, Dr. Srinivasan Mahadevan, to speak about his research and particularly how he held the world record for memorizing the most numbers of pi (given Pi day next week), but it was too late of notice for him to attend. We could not shine the bent at the end of the meeting due to weather.

vii. **Overall Evaluation**

The general body meeting was successful and informative for attending members and candidates.. Those who were interested in running for officer positions were able to learn about current positions and nominate members to run for the board. For future meetings, we should check in with the companies 1 week or more before meetings to make sure they can still attend. We plan to reschedule bent shining and decorating at a later date, likely after spring break, so members and initiates can have another chance to meet and get involved with the chapter.

19 Pie Your Professor!

Tennessee Alpha

1. Project Information

- i. Date(s): 03/10/22
- ii. New/Recurring Project: New
- iii. Project Areas:
 - Custom
 - Community/Liberal Culture
 - University/College
 - Profession/Engineering
 - Chapter/Social
 - Education/Professional Development
 - K-12 STEM
- iv. Number of persons who participated:

Category	Count
Students at UT	100
Members	8
Electees	2

- v. Average number of hours per person spent:

Participating	Organizing
10.0	4.0

2. Project Evaluation

- i. **General Description**

Tau Beta Pi set up a table and event called Pie Your Professor. At this table, students could purchase pie and the opportunity to pie their professor in the face with a plate full of whipped cream. All the earnings went to local charity, Ronald McDonald House.
- ii. **Purpose and Relationship to Objectives of Tau Beta Pi**

This event firstly contributed to the local community by donating to the charity Ronald McDonald house. This event also brought a great level of awareness to engineering students and faculty of Tau Beta Pi. Thirdly, it was a fun way to celebrate Pi Day!
- iii. **Organization and Administration**

The social chair did much of the organizing, advertising, and planning for the event. Other members and officers in Tau Beta Pi helped to email professors to encourage them to sign up to be a part of the event. The other members and officers also helped to work the event.
- iv. **Total Cost**

\$0.0
- v. **Cost Breakdown**

Bought pie and cool whip, but all profits went to Ronald McDonald.

vi. **Special Problems Encountered**

none!

vii. **Overall Evaluation**

The event got a lot of attention. A professor offered extra credit to anyone who pie'd her, and got several of her labs to come. We had about 8-12 professors get involved. Over 100 students came through to pie their professor and to buy pie. We raised a total of \$377!

3. **Additional Attachments**

Figure 13: Professor sign up

11:00-11:15	11:15-11:30	11:30-11:45	11:45-12:00	
Doug Aaron	Doug Aaron	Rachel Ellestad	Rachel Ellestad	Name
MABE	MABE	EF	EF	Dept.
Erin McCave	Erin McCave			Name
EF	EF			Dept.
12:00-12:15	12:15-12:30	12:30-12:45	12:45-1:00	
			Plank	Name
			EECS	Dept.
				Name
				Dept.
1:00-1:15	1:15-1:30	1:30-1:45	1:45-2:00	
Kevin Kit	Kevin Kit	Brian Wirth		Name
EF/MSE	EF/MSE	NE		Dept.
				Name
				Dept.
2:00-2:15	2:15-2:30	2:30-2:45	2:45-3:00	
		Will Schleter	Will Schleter	Name
		EF	EF	Dept.
				Name
				Dept.

Figure 14: Electronic Flyer

PIE YOUR PROFESSOR!!

March 10, 2022
11 AM – 3 PM
Engineering Courtyard
\$2/whipped cream pie throw



Tau Beta Pi
The Engineering Honor Society



Proceeds benefit the
Ronald McDonald
House

20 General Body Meeting April 2022

Tennessee Alpha

1. Project Information

- i. Date(s): 04/04/22
- ii. New/Recurring Project: New
- iii. Project Areas:
 - Custom
 - Community/Liberal Culture
 - University/College
 - Profession/Engineering
 - Chapter/Social
 - Education/Professional Development
 - K-12 STEM
- iv. Number of persons who participated:

Category	Count
Members	49
Electees	0

- v. Average number of hours per person spent:

Participating	Organizing
1.5	1.0

2. Project Evaluation

i. General Description

At this meeting we discussed our upcoming initiation, member requirements, our point system, chapter volunteer opportunities and events, and graduation requirements/regalia for seniors. We had a company speaker, Kairos Power, join our meeting so members were able to learn more about their company and the exciting work team members are doing to push their innovative technology forward and followed up with a general Q&A session.

ii. Purpose and Relationship to Objectives of Tau Beta Pi

We discussed TBP business and informed the chapter of upcoming events. Our current members heard about opportunities on the officer board, how to earn TBP graduation regalia, how to get more involved with the organization this semester, and about Kairos Power. Kairos Power only recently expanded to East TN as they begin work on their Hermes reactor, so many members had not heard of this company before or had the opportunity to network with them and learn about internships/job-openings.

iii. Organization and Administration

The meeting was organized as an in person event by the president, vice president, social chair, and secretary with assistance from other officers.

iv. **Total Cost**

\$0.0

v. **Cost Breakdown**

This meeting was held in person in the Min Kao Building on UTK's campus. Pizza and drinks were catered for attendees during the meeting. The secretary managed the sign-in, the social chair ordered/delivered meals, the president led the beginning of the meeting where we talked about chapter business and upcoming events of the semester, and then the company speaker presentation was lead by Jake, Austin, and Dyrk from Kairos Power.

vi. **Special Problems Encountered**

This event ran smoothly with no specific problems that effected member attendance and participation or event structure and planning.

vii. **Overall Evaluation**

The general body meeting was successful and informative for attending members and our company speaker. Those who were interested in running for officer positions were able to learn about current positions and graduating seniors received more information about TBP regalia for the upcoming commencement ceremony. Members were able to hear about Kairos Power's mission, technology, and progress as they aim to impact climate change in addition to their current internship and career opportunities and application processes.