

Tau Beta Pi

2011 – 2012 Chapter Report



Florida Alpha Chapter
University of Florida
312 Weil Hall
Gainesville, Florida 32611

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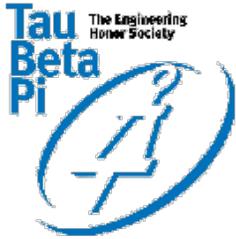
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Chapter Survey



Tau Beta Pi Annual Chapter Survey FL A 2012

Help

This questionnaire is designed as an annual survey of the activities of our chapters, the conditions under which they operate, and their customs and practices. It covers the current academic year. This effort should be a **joint** effort by the outgoing and incoming officers. **All text blocks are limited to a maximum of 250 characters of data.**

Chapter:	Florida Alpha	Date Submitted to HQ:	
Survey Date:	06/01/2012	1	

1 a) How many **active** (See Const. VI, Sec. 1) members did your chapter have after your spring initiation this year?

 Juniors: Seniors:

b) How many members and initiates **participated** in your chapter projects throughout the year?

 Members: Initiates:

c) How many hours did members and initiates contribute to chapter projects throughout the year?

 Members: Initiates:

2. Does your chapter set a minimum grade point average? Yes No

If Yes, what was it? (List as fall/spring)

How many candidates were ineligible because of this gpa cutoff?

3. How does your chapter secure class rankings?

President requests from registrar Advisor requests from registrar

Registrar may not release information due to privacy laws School does not rank students

4. What is your chapter's total initiation fee (including national fee (\$32.00 + \$7.00))?

 Students Alumni Eminent Engineers

5. What does your chapter initiation fee include other than the national fee and the Convention assessment?

Initiation Banquet Other

Other description:

6. What change has been made to your initiation fee this year?

Other Raised Lowered



7 a) How do you notify candidates of their eligibility? (Choose ALL that apply)

- Letter Email Printed invitation Personally
 Facebook or other social networks University Listserve Other

Other description:

Flyers with eligibility requirements.

b) Does your chapter obtain address information?

- No Yes Street Email

8. List ALL activities required of candidates prior to election? (if projects, include number of hours.)

Three service hours, attend all meetings, complete interview, member/candidate social (optional)

9. How do you notify electees? (Choose ALL that apply)

- Letter Email Printed Invitation Personally Other

Other description:

10. What activities do you require electees to perform before initiation? (Choose ALL that apply)

- Write Essay Take Exam Polish Plaque or Monument
 Polish and Wear a Bent Collect Signatures Other
 Work on current projects (list number of hours)

11. Did your chapter send a letter to candidates/electees/parents from your dean?

Yes No

If Yes, what was the reaction? If No, why not?

Parents called to find more information about the society.

12. Did your chapter use the invitations available from Headquarters?

Yes No

If Yes, what was the reaction? If No, why not?

We send it out over 700 letters, it isn't efficient to use headquarters material.

13. Was your chapter able to initiate "just one more" electee than the previous year?

Yes No

If Yes, what was the reaction? If no, why not?

We doubled our initiation class, we modified the definition of a senior and a junior to better capture true seniors and juniors.

14. What percentage of electees were initiated...?

In the fall? % In the spring %

15. How many meetings did your chapter have this year?

Advisory Board: Initiation: Business: Social:

16. How many chapter members attend meetings on the average?

Advisory Board: Initiation: Business: Social:

17. What action does your chapter take against a member for non-attendance?

- Fined Reprimand Declare Inactive Nothing

18. a) How many advisors does your chapter have?	4	
b) How informed are your advisors concerning your chapter's condition and activities? <input checked="" type="radio"/> Well <input type="radio"/> Moderately <input type="radio"/> Poorly		
19. Is the Eligibility Code read at each election meeting of your chapter?	Yes <input checked="" type="radio"/>	No <input type="radio"/>
20. a) Is a copy of your bylaws given to each of your new members?	Yes <input type="radio"/>	No <input checked="" type="radio"/>
b) Is an electronic copy of your bylaws available?	Yes <input checked="" type="radio"/>	No <input type="radio"/>
21. Have you kept a catalog card for each new member?	Yes <input checked="" type="radio"/>	No <input type="radio"/>
22. Are the minutes of all meetings of this college year in your chapter records?	Yes <input checked="" type="radio"/>	No <input type="radio"/>
23. What bookkeeping system do you use? <input type="radio"/> Tau Beta Pi <input type="radio"/> One required by the school <input checked="" type="radio"/> Neither		
24. Does your chapter operate on a budget? (See Bylaw V, Sec. 5.04(c))	Yes <input checked="" type="radio"/>	No <input type="radio"/>
25. Do you need a new copy of the Ritual?	Yes <input type="radio"/>	No <input checked="" type="radio"/>
26. Do you need a copy of the <i>President's Book</i> ? (Available in PDF)	Yes <input type="radio"/>	No <input checked="" type="radio"/>
27. How well do the students, faculty, and staff in your engineering school know about Tau Beta Pi? <input type="radio"/> Very <input checked="" type="radio"/> Somewhat <input type="radio"/> Slightly		
28. How well do members of your community know about Tau Beta Pi? <input type="radio"/> Very <input type="radio"/> Somewhat <input checked="" type="radio"/> Slightly <input type="radio"/> Not at all		
29. How often are projects and programs of your chapter given publicity? <input type="radio"/> Always <input type="radio"/> Frequently <input checked="" type="radio"/> Sometimes <input type="radio"/> Never If Never, why not? <input style="width: 500px; height: 30px;" type="text"/>		
30. Are new initiates given public recognition? <input type="radio"/> Always <input type="radio"/> Frequently <input checked="" type="radio"/> Sometimes <input type="radio"/> Never If Never, why not? <input style="width: 500px; height: 30px;" type="text"/>		
31. a) Did your chapter use any of these TBP image materials:		
Posters...	If so, was the reaction:	
Classic Bent (Gold)	Yes <input checked="" type="radio"/> No <input type="radio"/>	Favorable <input checked="" type="radio"/> No Response <input type="radio"/> Unfavorable <input type="radio"/>
More Than an Honor Society (Yellow)	Yes <input checked="" type="radio"/> No <input type="radio"/>	Favorable <input checked="" type="radio"/> No Response <input type="radio"/> Unfavorable <input type="radio"/>
Diverse Activities (Teal)	Yes <input type="radio"/> No <input checked="" type="radio"/>	Favorable <input type="radio"/> No Response <input checked="" type="radio"/> Unfavorable <input type="radio"/>
Information About Tau Beta Pi (Blue)	Yes <input checked="" type="radio"/> No <input type="radio"/>	Favorable <input checked="" type="radio"/> No Response <input type="radio"/> Unfavorable <input type="radio"/>
E-Invitation to orientation	Yes <input type="radio"/> No <input checked="" type="radio"/>	Favorable <input type="radio"/> No Response <input checked="" type="radio"/> Unfavorable <input type="radio"/>
Orientation PowerPoint presentation	Yes <input type="radio"/> No <input checked="" type="radio"/>	Favorable <input type="radio"/> No Response <input checked="" type="radio"/> Unfavorable <input type="radio"/>
Guest PowerPoint presentation	Yes <input type="radio"/> No <input checked="" type="radio"/>	Favorable <input type="radio"/> No Response <input checked="" type="radio"/> Unfavorable <input type="radio"/>
Orientation CD	Yes <input type="radio"/> No <input checked="" type="radio"/>	Favorable <input type="radio"/> No Response <input checked="" type="radio"/> Unfavorable <input type="radio"/>
Electee brochure	Yes <input type="radio"/> No <input checked="" type="radio"/>	Favorable <input type="radio"/> No Response <input checked="" type="radio"/> Unfavorable <input type="radio"/>
Introductory brochure	Yes <input type="radio"/> No <input checked="" type="radio"/>	Favorable <input type="radio"/> No Response <input checked="" type="radio"/> Unfavorable <input type="radio"/>

Chapter brochure	Yes <input checked="" type="radio"/> No <input type="radio"/>	Favorable <input checked="" type="radio"/> No Response <input type="radio"/> Unfavorable <input type="radio"/>
Brochure dispenser	Yes <input checked="" type="radio"/> No <input type="radio"/>	Favorable <input checked="" type="radio"/> No Response <input type="radio"/> Unfavorable <input type="radio"/>
Invitation to orientation	Yes <input type="radio"/> No <input checked="" type="radio"/>	Favorable <input type="radio"/> No Response <input checked="" type="radio"/> Unfavorable <input type="radio"/>
Invitation to electees (formal)	Yes <input type="radio"/> No <input checked="" type="radio"/>	Favorable <input type="radio"/> No Response <input checked="" type="radio"/> Unfavorable <input type="radio"/>
Dean's letter to parents	Yes <input checked="" type="radio"/> No <input type="radio"/>	Favorable <input checked="" type="radio"/> No Response <input type="radio"/> Unfavorable <input type="radio"/>
Blank bulletin sheet	Yes <input type="radio"/> No <input checked="" type="radio"/>	Favorable <input type="radio"/> No Response <input checked="" type="radio"/> Unfavorable <input type="radio"/>
b) How might the Tau Beta Pi chapter image materials be improved?	Make them more informative about TBP	
32. How do retiring officers communicate duties and responsibilities to their successors? <input checked="" type="radio"/> Chapter Officer Installation Procedure <input type="radio"/> Write Letter <input type="radio"/> Neither		
33. Is there an active Tau Beta Pi alumnus chapter in your vicinity? If so, do the two chapters cooperate?		Yes <input checked="" type="radio"/> No <input type="radio"/> Yes <input type="radio"/> No <input checked="" type="radio"/>
34. Do you communicate with your chapter's alumni? If so, do you invite local alumni, including faculty, to special chapter functions?		Yes <input checked="" type="radio"/> No <input type="radio"/> Yes <input checked="" type="radio"/> No <input type="radio"/>
35. Does your chapter have a current and functioning website? If yes, what is the URL?		Yes <input checked="" type="radio"/> No <input type="radio"/> <input type="text" value="http://grove.ufl.edu/~tbp/"/>
36. Did you read The Bulletin? Did you notify your members when The Bulletin became available online?		Yes <input type="radio"/> No <input checked="" type="radio"/> Yes <input type="radio"/> No <input checked="" type="radio"/>
37. Did your chapter use TBPCConnect to network, communicate, and make announcements?		Yes <input type="radio"/> No <input checked="" type="radio"/>
38a. Did your chapter participate in any of the following programs? (Choose ALL that apply)		
<input checked="" type="checkbox"/> Engineering Futures <input type="checkbox"/> G.I.G. <input type="checkbox"/> Laureate <input checked="" type="checkbox"/> District <input type="checkbox"/> Outstanding Advisor <input type="checkbox"/> Distinguished Alumnus <input checked="" type="checkbox"/> K-12 MindSET <input type="checkbox"/> McDonald Mentor		
b. To what extent in the District/Engineering Futures Programs? (Choose ALL that apply)		
<input checked="" type="checkbox"/> Attended District conference <input type="checkbox"/> Invited Director to initiation <input checked="" type="checkbox"/> Hosted EF session <input type="checkbox"/> Attend EF session elsewhere <input type="checkbox"/> Communicated with District Director		
39. Name one of your District Directors:		<input type="text" value="Becky Holcomb"/>
Comments about District Director/Program:		<input type="text" value="Very supportive, and knowledgeable."/>
40. How many projects did your chapter conduct this past year?		<input type="text" value="128"/>
(If you conducted projects and do not submit project reports, you will NOT be eligible for a Secretary's Commendation. Blank report forms are available on the Chapter website at www.tbp.org/chapters.)		
41. What Tau Beta Pi member benefits did your chapter members enjoy?		<input type="text" value="Insurance, community experience, professional workshop, and corporate dinner."/>

42. What new member benefits would you like to have as a member?

Original TBP only career fair

43. Name of person submitting survey? Luis Alvarez

Officers

	<i>Fall 2011</i>	<i>Spring 2012</i>
President	Meghan Ferrall	Meghan Ferrall
President-Elect	N/A	N/A
Vice President	Daniel De Leo	Daniel De Leo
Corresponding Secretary	Elizabeth Graham	Elizabeth Graham
Recording Secretary	Luis Alvarez	Luis Alvarez
Treasurer	Dorianne Erazo	Dorianne Erazo
Historian	William McCombie	William McCombie
Vice Presidents of Electees	Steven Bingler	Richard Borger James Counts
Graduate Coordinator	Wei-Teck Lee	Wei-Teck Lee
Cataloger	James Counts	James Counts
Service Chairs	James Counts Cynthia Gicala	Christine Bursey Megan Hamilton
Social Chairs	Richard Borger Adam Butler	Adam Butler Zachary Kaufman
Communications Chair	Tony Liang	Tony Liang
Webmaster	Jason Fischer	Jason Fischer
GatorTRAX Coordinator	Luis Alvarez	Luis Alvarez
SECME Coordinators	Kyle Edwin Timothy Pommett	Kyle Edwin Timothy Pommett
TEE Chair	Kevin Rosenberg	Kevin Rosenberg
Member Coordinator	Patrick Bekoe	Patrick Bekoe
Alumni Coordinator	Timothy Pommett	Matthew Vernon
Fundraising Coordinator	Dylan Fitzpatrick	Aidan Lawrence
BEC Representative	Ryan Treubig	Ryan Treubig
Clock Tower Coordinator	Jesse Creagan	Jesse Creagan
Initiation Coordinator	Ryan Brenton	James Counts
Banquet Coordinator	Katrina Coots	Ryan Treubig
FE Review Coordinator	Katrina Coots	Luis Alvarez
E-Week Representative	Ryan Brenton	Ryan Treubig
Pi Run Coordinator	Cynthia Gicala	Mark James

Inducted Members

Fall 2011

Aramis Alvarez	Steven Horowitz	Brent Medina
Mansoor Akhthar Basheer Ahmed	Christopher Hughes	Lucas Rolison
John Burks	Mark James	Susana Roque
Christine Bursey	Shashank Kabra	Reid Shaeffer
Adam Chaffee	Sai Tej Kalambatti Ravi	Di Tian
Devesh Chugh	Zachary Kaufman	Rohit Verma
Katie Cribbs	Aidan Lawrence	Luis Vintimilla
Megan Hamilton	Changhua Liu	Fang Wang
Johnathan Hardy	Nelia Long	Jiyu Wu
Lauren Hart	James Longville	Mattew Vernon
Alexander Hedlund	Taylor Maxfield	
Kevin Hetzendorfer	Frank Medina	

Spring 2012

Ghislain Adandedjan	Arban Gjonbibaj	Ankit Salgia
Michael Andrews	Paul Hill	Benjamin Shaye
David Baden	Aaron Holzaepfel	Daniel Shull
Karl Brandt	David Hwang	Thomas Stevnes
Shannon Brown	Anant Kanetkar	Vincent Tang
Benjamin Chapman	Justin Keville	Lauren Taylor
Daniel Coto	Jason Lewis	Christine Vrabic
David DiDomenico	Dimitra Michalaka	Di Wang
Thomas Farmer	William Mounfield III	Donald Watson
Xi Feng	Colin O'Connor	Brian Wolfson

Membership Timeline Summary

Member Name	Fall 2011 (hrs)	Spring 2012 (hrs)	Member Name	Fall 2011 (hrs)	Spring 2012 (hrs)
Alcantara, Nicholas	0	0	Daros, Tobias	0	0
Alvarez, Aramis	26.5	0	De Leo, Daniel	37.5	44.5
Alvarez, Carlos	0	3	Diaz de Arce, Alexander	0	0
Alvarez, Luis	67	268.5	Dietrich, Ann	0	0
Annamalai, Subramanian	0	0	Durante, Michael	9	0
Armstrong, Jay	0	0	Echeverry, Mateo	22.5	0
Augustin, Trevar	0	0	Edmondson, Robert	0	0
Banker, Mackenzie	0	0	Edwin, Kyle	41.5	0
Barnes, Brian	0	0	Erazo, Dorianne	24	34
Bekoe, Patrick	53.5	34.5	Erickson, Benjamin	0	0
Bell, Mathew	0	0	Ferrall, Meghan	124.5	269.5
Borger, Richard	31	33	Fischer, Jason	75.5	36
Borish, Michael	23.5	14.5	Fisher, Jason	3	9
Branyon, Jacqueline	0	0	Francolin, Camila	0	0
Brenton, Ryan	9	0	Friedland, Coleby	26.5	19.5
Burks, John	34.5	17	Fritz, Daniel	0	3
Bursey, Christine	22.5	33.5	Frucht, Sean	0	0
Butler, Adam	44.5	30.5	Futch, David	0	0
Catron, Travis	0	0	Garcia, Edward	0	0
Chaffee, Adam	26.5	0	Gazaleh, Adam	5.5	0
Cheung, Louis	22.5	0	Gicala, Cynthia	17.5	0
Chilton, Ryan	0	0	Goldberg, Seth	0	0
Chugh, Devesh	27	0	Gonzalez, Ariel	25	0
Cinar, Goktug	0	0	Graham, Elizabeth	58	28
Cochrum, Travis	0	0	Griffin, John	0	0
Cohen, Jacob	0	0	Grove, Harrison	0	3
Cooke, Patrick	0	0	Hamilton, Megan	57	40.5
Counts, James	89.5	263.5	Hardy, Johnathon	19.5	0
Creagan, Jesse	13.5	0	Hart, Lauren	18	0
Cribbs, Katie	23.5	21.5	Hart, Michelle	0	0
Curley, Jason	0	0	Hartney, James	0	0
Damiani, Jason	0	0	Hedlund, Alexander	28.5	0
Dang, Michael	0	0	Herrin, Arden	0	0

Member Name	Fall 2011 (hrs)	Spring 2012 (hrs)	Member Name	Fall 2011 (hrs)	Spring 2012 (hrs)
Hetzendorfer, Kevin	29.5	0	McKinlay, Alexander	0	0
Hiramatsu, Takashi	0	0	Medina, Frank	26.5	0
Holzworth, Monta	3	0	Melvin, Brent	31.5	0
Horowitz, Steven	26.5	19.5	Miguez, Marcus	0	0
Hou, Mingyuan	14	5	Milks, Marc	0	0
Houba, Tomas	0	0	Moh, John	0	0
Hughes, Christopher	37.5	0	Moore, Marc	0	0
Hyvonen, Jake	5	0	Morgan, Eric	0	0
Jacobs, Adam	0	0	Neal, Christopher	9	0
James, Mark	27.5	25.5	Nowell, James	0	0
Jannotti, Phillip	0	0	O'Connor, Kyle	25.5	28
Kabra, Shashank	31.5	28	Oropeza, Oscar	22.5	0
Kalambatti Ravi, Sai Tej	29.5	3.5	Phillips, Blayne	0	0
Kalisz, Sonya	0	0	Podmeyer, Eric	0	0
Kaplan, Maxwell	0	0	Pommett, Timothy	44.5	32.5
Kaufman, Zachary	31.5	40.5	Rausch, Kevin	0	0
King, Jerame	21.5	9	Reyes, Katty	4.5	14
Kinsey, Adam	2.5	12.5	Rolison, Lucas	22.5	16.5
Kozikowski, Raymond	0	0	Roque, Susana	54	2
Krick, Brandon	0	0	Rosenberg, Kevin	27	28.5
Langston, Jerrod	0	0	Salvetti, Megan	0	0
Lawrence, Aidan	14.5	12.5	Shaeffer, Reid	23.5	11
Le, Hoang	0	0	Shupler, Matthew	0	0
Lee, Jennifer	0	0	Simms, Reebie	0	0
Lee, Wei-Teck	49	257.5	Smolek, Alessandra	0	0
Leeper, Jordan	23.5	16.5	Solanki, Avni	0	0
Lewis, Allison	0	12	Spears, Christopher	5.5	0
Liang, Tony	21	25	Steiner, Kyle	0	0
Liu, Changhua	20.5	2	Strul, Johanna	5.5	0
Lloyd, James	0	0	Tian, Di	35.5	5
Lomenzo, Patrick	0	0	Tilka, Jack	27.5	0
Long, Nelia	35.5	0	Treubig, Ryan	24	43.5
Longville, James	21.5	0	Urbinati, David	0	0
Mann, Jamie	0	0	Verma, Rohit	20.5	0
Manning, Jordan	0	0	Vernon, Matthew	34.5	11
Marciano, Matthew	0	0	Vintimilla, Luis	16	0
Matson, Blake	0	0	Walker, Ryan	0	0
Maxfield, Taylor	24.5	14	Walsh, Amber	16.5	2
McCombie, William	53	39.5	Wang, Fang	35.5	3.5
McEachern, Kelly	0	0	Womack, Corey	0	0

Member Name	Fall 2011 (hrs)	Spring 2012 (hrs)
Wu, Jiyu	46	2
Zhang, Yao	0	0
Andrews Michael	37	32.5
Baden David	46	24
Brandt Karl	44	26
Brown Shannon	2.5	23
Chapman Benjamin	3	27
Coto Daniel	64	32
DiDomenico David	14	29
Farmer Thomas	3	25
Feng Xi	3	25.5
Gjonbibaj Arban	9	32
Hill Paul	0	220.5
Holzaepfel Aaron	0	25
Hwang David	0	27
Kanetkar Anant	0	26
Lewis Jason	0	225.5
Michalaka Dimitra	0	25.5
Mounfield III William	0	27
O'Connor Colin	0	29
Salgia Ankit	0	25.5
Shaye Benjamin	0	30
Shull Daniel	0	26
Tang Vincent	0	230
Taylor Lauren	0	32
Vrabic Christine	0	223.5
Wang Di	0	20.5
Watson Donald	0	28.5
Wolfson Brian	0	227

Chapter Operations

The Tau Beta Pi Association

Chapter Project Report

Chapter: Florida Alpha

Project number: 1

New Recurring

INSTRUCTIONS: Please complete each of the seven sections below. Any additional information which may be helpful to another chapter would also be appreciated, but do not send extraneous material that would not be useful to other chapters.

Project name: Bulletin Board Makeovers

Date(s) of Project: 06/24/2011

Project area: Community/ Liberal Culture University/ College Profession/ Engineering Chapter/ Social Education/ Professional Development

Number of persons who participated in this project
(Please attach a list of names in Index of Exhibits.)

Members: 4

Electees: 0

Average number of hours per person spent on this project.

Organizing: 6

Participating: 2

DESCRIPTION:

I. General Description: We updated the bulletin boards outside the TBPi office and made them functional for the upcoming semester, by posting the calendar and office hours in a place where students passing by the office will easily see them. The bulletin board had not been update in many semesters.

II. Purpose & Relationship to Objectives of TBP: The bulletin boards sit outside the TBPi office and reflect upon the chapter. The boards have not been updated for year, so almost everyone in all of the photographs had graduated and did not represent the chapter as it is today.

III. Organization & Administration: (in conjunction with another group? Yes No)

A group of officers decided the general layout of the bulletin boards, then a member gathered all the supplies necessary to make the boards, including cutting out the letters and shapes used in the bulletin board, and then a group of members got together and changed the bulletin board.

IV. Cost & Personnel Requirements: There were no cost to TBPi, the supplies were donated by a member with extensive scrapbooking supplies, including a Cricut which could easily make all the cut-outs utilized in this endeavor.

V. Special Problems: The key to open the encased bulletin board must be gotten from Margie Williams, a College of Engineering secretary, to open the case.

VI. Over-all Evaluation/Results (Be Specific): Overall, the bulletins look great. The one open to the public was made to keep members informed and should be easy to update. The bulletin board located on the door was decorated to be inviting to potential candidates and members who would like to stop by. This event also

utilized pictures of current members, since the old bulletin boards had pictures of members who have graduated and most current members do not know.

VII. Index of Exhibits:

List of Member Attendees:

- Steven Bingler
- Meghan Ferrall
- Leslie Maldonado
- Andrew Wright



The Tau Beta Pi Association

Chapter Project Report

Chapter: Florida Alpha

Project number: 2

New Recurring

INSTRUCTIONS: Please complete each of the seven sections below. Any additional information which may be helpful to another chapter would also be appreciated, but do not send extraneous material that would not be useful to other chapters.

Project name: UF Professor Alumni List

Date(s) of Project: 07/20, 07/22, 07/27/2011

Project area: Community/
Liberal Culture University/
College Profession/
Engineering Chapter/
Social Education/
Professional
Development

Number of persons who participated in this project
(Please attach a list of names in Index of Exhibits.)

Members: 2

Electees: 0

Average number of hours per person spent on this project.

Organizing: 0

Participating: 8

DESCRIPTION:

I. General Description: One of our four Alumnus Advisor's terms expired in the spring had no one was found to replace him, in part because former leadership was not sure who to approach about becoming a TBPI chapter advisor. So, we compiled a list of all the UF engineering professors to determine if they were inducted into TBPI. We hope to use this information to find a fourth Alumnus Advisor, look an initiating some eminent engineers in the college, and to help stay better connected with alumni.

II. Purpose & Relationship to Objectives of TBP: We needed to replace one of our four Alumnus Advisors, but we were not sure who to ask, so we compiled a list of all UF engineering professors and check to see if they are TBPI members using the member look-up feature on the National Website.

III. Organization & Administration: (in conjunction with another group? Yes No)

The endeavor was solely done by TBPI members and for TBPI members. No real organization or administrative details were necessary.

IV. Cost & Personnel Requirements: No cost was associated with this project; all it required was a laptop and time to search the UF engineering department websites and the TBPI member data base.

V. Special Problems: Some professors' Tau Bate status could not be determined due to lack of information on the departments' websites. We tried to check in the data base and check it against the listed education for each professor, but some did not include undergraduate institutions, so they could not be confirmed.

VI. Over-all Evaluation/Results (Be Specific): This was a helpful exercise to determine which professors to approach about becoming Alumnus Advisors when we need to find a replacement.

VII. Index of Exhibits:

List of Member Participants:

Meghan Ferrall

Leslie Maldonado

List of UF Professors that are Tau Bates:

	A	D	E	F	G	H	I	J
1	Faculty	DEPT	Affiliate	Tau Beta?	Chapter	Class		
261	Burks, Thomas F	ABE		yes	KY A	1988		
262	Correll, Melanie J	ABE		yes	SC A	1994		
263	Jones, James W	ABE		yes	TX B	1967		
264	Porter, Wendell A	ABE		yes	FL D	1979		
265	Turner, Allen E	ABE		yes	FL G	1977		
266	Graham, Wendy	ABE		yes	FL A	1981		
267	Scholtz, Richard	ABE		yes	FL A	1999		
268	Teixeira, Art	ABE		yes	MA Z	1966		
269	Keselowsky, Benjamin G.	BME		yes	FL G	1997		
270	Sorg, Brian	BME		yes	TX A	2000		
271	Bolch, Wesley E.	BME		yes	FL A	1984		
272	Gurley, Kurtis R.	CE		yes	IL A	1991		
273	Masters, Forrest J.	CE		yes	FL A	1999		
274	Bloomquist, David	CE		yes	FL A	1978		
275	Consolazio, Gary	CE		yes	FL A	1989		
276	Cook, Ronald A.	CE		yes	TX A	1989		
277	Ellis Jr., Ralph D.	CE		yes	FL A	1970		
278	Glagola, Charles R.	CE		yes	FL A	1969		
279	Hamilton III, H. R.	CE		yes	FL A	1986		
280	Hatfield, Kirk	CE		yes	FL A	1982		
281	Hiltunen, Dennis R.	CE		yes	MI G	1983		
282	Lybas, John M.	CE		yes	PA A	1970		
283	McVay, Michael C.	CE		yes	NY N	1977		
284	Motz, Louis H.	CE		yes	FL A	1966		
285	Najafi, Fazil T.	CE		yes	FL A	1963		
286	Roque, Reynaldo	CE		yes	FL A	1978		
287	Anderson, Tim	CHME		yes	IA A	1973		
288	Butler, Jason E.	CHME		yes	OK A	1993		
289	Johns Jr., Lewis E.	CHME		yes	PA G	1957		
290	Orazem, Mark	CHME		yes	VA A	1976		
291	Davis, Timothy Alden	CSE		yes	IN A	1983		
292	Lok, Benjamin C.	CSE		yes	OK B	1997		
293	Peir, Jih-Kwon	CSE	EE	yes	IL A	1985		
294	Dankel II, Douglas D.	CSE		yes				
295	Harris, John G	EE		yes	MA B	1983		
296	Ural, Ant	EE		yes	NJ D	1995		
297	Arnold, David	EE		yes	FL A	1999		
298	Bosman, Gijs	EE		yes	FL A	1971		
299	Khargonekar, Pramod	EE		yes	FL A	1981		
300	Latchman, Haniph	EE		yes	FL A	1981		
301	Law, Mark	EE		yes	IA A	1981		
302	McNair, Janise	EE		yes	GA A	1991		
303	Nishida, Toshi	EE		yes	IL A	1984		
304	Shea, John	EE		yes	SC A	1993		
305	Taylor, Fred	EE		yes	CO B	1966		
306	Boyer, Treavor H.	EES		yes	FL A	2002		
307	Chadik, Paul A.	EES		yes	AZ A	1984		
308	Heaney, James P.	EES		yes	FL A	1962		
309	Koopman, Ben	EES		yes	FL A	1974		
310	Montague, Clay L.	EES		yes	FL A	1977		
311	Properzio, William S.	EES		yes	FL A	1962		
312	Sansalone, John J	EES		yes	TN D	1982		
313	Townsend, Timothy G.	EES		yes	FL A	1989		
314	Stanfill, R. Keith	ISE		yes	FL A	1985		
315	Akçali, Elif	ISE		yes	IN A	2001		
316	Kumar, Ashok V.	ME/AE		yes	MI G	1990		
317	Roy, Subrata	ME/AE		yes	TN A	1993		
318	Sarntinoranont, Malisa	ME/AE	BME	yes	GA A	1994		
319	Abbitt, John	ME/AE		yes	VA A	1985		
320	Cattafesta, Lou	ME/AE		yes	PA B	1986		
321	Crane, Carl D., III	ME/AE		yes	NY G	1978		
322	Hahn, David Worthington	ME/AE		yes	LA A	1986		
323	Phillips, Winfred M	ME/AE		yes	IN A	1963		
324	Taylor, Curtis	ME/AE		yes	AR A	2001		
325	Tran-Son-Tay, Roger	ME/AE		yes	FL A	1978		
326	Wiens, Gloria J.	ME/AE		yes	KS G	1982		
327	DeHoff, Robert	MSE		yes	FL A	1955		
328	Hench, Larry	MSE		yes	FL A	1961		
329	Jones, Kevin	MSE		yes	FL A	1980		

The Tau Beta Pi Association

Chapter Project Report

Chapter: Florida Alpha

Project number: 3

New Recurring

INSTRUCTIONS: Please complete each of the seven sections below. Any additional information which may be helpful to another chapter would also be appreciated, but do not send extraneous material that would not be useful to other chapters.

Project name: Corporate Sponsorship Package

Date(s) of Project: 07/30, 08/01/2011

Project area: Community/
Liberal Culture University/
College Profession/
Engineering Chapter/
Social Education/
Professional
Development

Number of persons who participated in this project
(Please attach a list of names in Index of Exhibits.)

Members: 3 Electees: 0

Average number of hours per person spent on this project.

Organizing: 1 Participating: 6

DESCRIPTION:

I. General Description: The Corporate Sponsorship Package describes the Florida Alpha Chapter of TBPI to companies and explains how they might become sponsors. This was constructed to help get sponsors to support our outreach programs (GatorTRAX, SECME, and TEE programs). To encourage companies to become sponsors, we planned a Corporate Dinner in the fall, where we invited our sponsors to recruit honors engineering students.

II. Purpose & Relationship to Objectives of TBP: The purpose of this Corporate Sponsorship Package is to raise money to support our chapter finances and outreach programs (GatorTRAX, SECME, and TEE programs) as well as provide members the opportunity to meet with recruiters as a Corporate Dinner held the night before the technical day of the University of Florida's Career Fair.

III. Organization & Administration: (in conjunction with another group? Yes No)

The Corporate Sponsorship Package is based on an old Fundraising Package that was developed in 2007-2008 combined with our goal of hosting a Corporate Dinner, like the one Georgia Alpha held Fall 2010 that we heard about at the District 5 Conference in Spring 2011.

IV. Cost & Personnel Requirements: No monetary costs were required in the development of this sponsorship package; all that was required was a personal laptop and time to draft and edit the document.

V. Special Problems: The largest problem that was faced was having multiple people proofreading the document at one time. Finding corporate contacts to distribute the Corporate Sponsorship Package was difficult because the Chapter was limited to the contact information that was available on the Career Fair website and many companies did not have that kind of contact information.

VI. Over-all Evaluation/Results (Be Specific): This information packet was helpful in recruiting sponsors for the Chapter's community outreach programs. The Chapter found that we received the best response from corporate sponsors when we contacted recruiters that members had previous contact with during internships.

VII. Index of Exhibits:

List of Member Attendees:

Daniel De Leo

Meghan Ferrall

Leslie Maldonado

Sample Corporate Sponsorship Letter:

August 3, 2011

Dear Sir or Madam,

Tau Beta Pi is the nation's oldest and most prestigious engineering honor society. The University of Florida chapter, Florida Alpha, is looking for sponsors to help support our community outreach programs. We would like to offer your corporation the opportunity to support us in these important endeavors.

The Florida Alpha chapter was founded in 1961 and is one of the nation's most active chapters, being named the Most Outstanding Chapter eight times. Our purpose is to recognize exceptional engineering students, encourage young students to pursue engineering, and serve our local community. Engaging students in math, science, and technology is one of the most important factors in creating tomorrow's workforce. This is of particular importance in the United States, where math and science education is lagging behind other countries, leaving our nation trailing in the number of engineers produced each year. Our three major programs to encourage young students to pursue engineering degrees are SECME, GatorTRAX, and Tutoring Engineering Excellence Program.

Tau Beta Pi and the University of Florida College of Engineering host the annual SECME Olympiad, an engineering competition for K-12 students. The Olympiad teaches students fundamental engineering concepts through the design and construction of mouse trap cars, bottle rockets and more, while encouraging students' math and writing skills with a series of written competitions. Members of Tau Beta Pi coordinate and run the competition, serving as both coaches and judges. More than 200 K-12 students attend the event; making it our chapter's largest volunteer effort.

GatorTRAX is a K-12 math excellence project designed to reverse the decline in graduating engineers in the United States. GatorTRAX aims to improve math education using a three-pronged approach: train math and science teachers to use kinesthetic methods in the classroom, inform and motivate parents, and strengthen students' math skills with a variety of interactive modules. Currently, Tau Beta Pi members help lead students through the modules and will begin designing new projects this year.

Our newest program to promote college students graduating in engineering disciplines is Tutoring for Engineering Excellence (TEE). To do this, Tau Beta Pi members provide tutoring to students for all engineering critical tracking classes, including Physics 1 with Calculus, Physics 2 with Calculus, General Chemistry 1, General Chemistry 2, Analytic Geometry and Calculus 1, and Analytic Geometry and Calculus 2. Acknowledging that the majority of engineering majors drop out in the first two years, Tau Beta Pi's TEE program can help get students through those critical tracking classes, increasing their chance of completing their engineering degree.

Sponsor benefits include displaying your company's logo on the Sponsors page of our website for one year. We will also include your logo on publications we create with respect to our community outreach events, and the logo size will be determined by your donation amount. Your company will receive recruiter seats at our Corporate Dinner, held Tuesday, September 27, which aims to match engineering honor students with companies. Bronze level donors receive one recruiter seat, Silver level donors receive two recruiter seats, and Gold level donors receive four recruiter seats. In addition, recruiters will receive a Resume CD including all the resumes of the students in attendance.

Bronze level sponsors make a donation of \$200 or more; Silver level sponsors make a donation of \$400 or more; and Gold level sponsor make a donation of \$800 or more. Corporate donations may be made by either making a check payable to the University of Florida with a note for TBP Florida Alpha in the memo section and mailing the check to Tau



Beta Pi Florida Alpha Chapter, Box 116550, 312 Weil Hall, Gainesville, FL 32611 or by credit card by calling University of Florida's Foundation's Gift Processing toll-free number: 1-877-351-2377. The toll-free telephone number is staffed weekdays from 8am to 4:30pm. Companies will need to reference the account number F001681 (COE c/o Tau Beta Pi).

If you have any other questions or would like additional information, please contact Meghan Ferrall at tbpflalpha@gmail.com or visit our website at <http://grove.ufl.edu/~tbp>. Thank you in advance for your generosity.

Sincerely,

Meghan Ferrall
President

The Tau Beta Pi Association

Chapter Project Report

Chapter: Florida Alpha

Project number: 4

New Recurring

INSTRUCTIONS: Please complete each of the seven sections below. Any additional information which may be helpful to another chapter would also be appreciated, but do not send extraneous material that would not be useful to other chapters.

Project name: Fall Advisory Board Meeting

Date(s) of Project: 08/22/2011

Project area: Community/
Liberal Culture University/
College Profession/
Engineering Chapter/
Social Education/
Professional
Development

Number of persons who participated in this project
(Please attach a list of names in Index of Exhibits.)

Members: 4

Electees: 0

Average number of hours per person spent on this project.

Organizing: 2

Participating: 1

DESCRIPTION:

I. General Description: The traditional Advisory Board Meeting is held at the beginning of each semester in order to discuss the goals and upcoming events of the Florida Alpha Chapter. Advisory Board Members include the President, Vice-President, Corresponding Secretary, and all Alumnus Advisors. This meeting is traditionally held during the first week or two of the semester, prior to any other meetings with Chapter members, officers, or possible candidates.

II. Purpose & Relationship to Objectives of TBP: To discuss the goals and upcoming events of the semester among the Advisory Board. We brainstormed about ideas on who to recruit new members, Corporate Dinner plans, looking into funding for a new bent monument, and progress made over the summer regarding the Clock Tower Project.

III. Organization & Administration: (in conjunction with another group? Yes No)

All members of the Advisory Board were emailed about the time and place of the meeting. The Weil Hall Conference Room was reserved with Margie William, one of the secretaries for the College of Engineering, a few weeks prior to the meeting, at no cost to the Chapter. The meeting was held at 7:25am in the morning to best accommodate all the Advisory Board members' schedules.

IV. Cost & Personnel Requirements: All members of the Florida Alpha Advisory Board were required to attend; no monetary costs were associated with this meeting. There was no cost associated with using the Weil Hall Conference Room for the meeting.

V. Special Problems: Two members of the Advisory Board, Dr. Elif Akcali, Alumnus Advisor, and Elizabeth Graham, Corresponding Secretary, could not attend the meeting.

VI. Over-all Evaluation/Results (Be Specific): Overall, the event was very successful, the Advisory Board discussed the upcoming semester, including: chapter implementation teams, for our outreach events, finding a needed fourth Alumnus Advisor, the upcoming Corporate Dinner, and the idea of having a Members Meeting before the Information Session to prepare members for the upcoming semester.

VII. Index of Exhibits:

List of Members Attendees:

Daniel De Leo
Jonathan Earle
Meghan Ferrall
Curtis Taylor

Sample Fall Advisory Board Meeting Agenda:

Tau Beta Pi

Florida Alpha Chapter

Advisory Board Meeting Agenda

Monday, August 22, 2011

WEIL 307 - 7:30 am

- I. Welcome Back BBQ (Saturday, August 27)
- II. Corporate Dinner (Tuesday, September 27, 7-9pm)
 - a. Got our first sponsor: Exxon; Cameron is talking to Adam about being another sponsor
 - b. Looking into contacting companies coming to the Career Fair about sponsoring TBPI
- III. Clock Tower
 - a. Weekly meetings
 - b. Include underclassmen
- IV. Candidate Phone-a-thon
 - a. Get phone numbers at the BBQ
 - b. Call the night before the info session and possibly the night before the first meeting (?)
- V. Gator Bent
- VI. GatorTRAX – need another coordinator
- VII. Candidate Letter
- VIII. Advisors – need fourth advisor

Next Meeting: Tuesday, August 23, 2011, 7:30am, Weil 307

The Tau Beta Pi Association

Chapter Project Report

Chapter: Florida Alpha

Project number: 5

New Recurring

INSTRUCTIONS: Please complete each of the seven sections below. Any additional information which may be helpful to another chapter would also be appreciated, but do not send extraneous material that would not be useful to other chapters.

Project name: Fall Officer Meeting

Date(s) of Project: 08/23/2011

Project area: Community/
Liberal Culture University/
College Profession/
Engineering Chapter/
Social Education/
Professional
Development

Number of persons who participated in this project
(Please attach a list of names in Index of Exhibits.)

Members: 20 Electees: 0

Average number of hours per person spent on this project.

Organizing: 3 Participating: 1.5

DESCRIPTION:

I. General Description: The Officer Meeting is held once a semester, traditionally the day after the Advisory Board Meeting, to discuss all the upcoming events of the semester. This meeting is traditionally held during the first week or two of the semester, prior to any meetings with Chapter members or possible candidates.

II. Purpose & Relationship to Objectives of TBP: The purpose of the Officer Meeting is to held with continuity as the Chapter sees changes in leadership in each semester. This meeting helps answer new officers' questions about their position and makes sure everyone is "on the same page" as we start off the new semester.

III. Organization & Administration: (in conjunction with another group? Yes No)

All officers were emailed about the time and place of the meeting. The Weil Hall Conference Room was reserved with Margie William, one of the secretaries for the College of Engineering, a few weeks prior to the meeting, at no cost to the Chapter. The meeting was held at 7:25am in the morning to best accommodate all the officers' and Alumnus Advisors' schedules.

IV. Cost & Personnel Requirements: All officers of the Florida Alpha Chapter were required to attend. There was no cost associated with using the Weil Hall Conference Room for the meeting. The Chapter paid for breakfast for the officers at the meeting, which included milk, juice, bagels, and cream cheese and cost \$47.51.

V. Special Problems: Not all officers and Alumnus Advisors could attend the meeting. The meeting also ran-over the scheduled hour, so some of the officers had to leave before the end of the meeting.

VI. Over-all Evaluation/Results (Be Specific): After everyone introduced themselves to the group, we discussed upcoming events, including: the possibility of a Welcome Back BBQ, the Corporate Dinner, and looking for officers who may be interested in joining the chapter implementation teams.

VII. Index of Exhibits:

List of Member Attendees:

Luis Alvarez
Patrick Bekoe
Steven Bingler
Richard Borger
Adam Butler
Katrina Coots
James Counts

Jesse Creagan
Daniel De Leo
Jonathan Earle
Kyle Edwin
Meghan Ferrall
Jason Fischer
Dylan Fitzpatrick

Wei-Teck Lee
William McCombie
Timothy Pomett
Kevin Rosenberg
Curtis Taylor
Ryan Treubig

Sample Fall Officer Meeting Agenda:

Tau Beta Pi
Florida Alpha Chapter
Officer Meeting Agenda
Tuesday, August 23, 2011
WEIL 307 - 7:30 am

- I. Welcome
- II. Officer Introductions
- III. Welcome Back BBQ (Saturday, August 27, 2:30pm)
- IV. Corporate Dinner (Tuesday, September 27, 7-9pm)
- V. CIT – Chapter Implementation Teams – GatorTRAX, Clock Tower, TEE
- VI. Clock Tower
- VII. GatorTRAX (September 24, October 22, November 12)
- VIII. TEE
- IX. Gator Bent
- X. Bent Monument
- XI. Recruitment – eminent engineers, candidate phone-a-thon
- XII. Members Meeting (Tuesday, August 30, 7:30pm)
- XIII. Office Hours
- XIV. 50 Years of TBPI FL A (Friday, November 4)
- XV. Advisor Comments

Next Meeting: Tuesday, August 30, 2011, 7:30PM

The Tau Beta Pi Association

Chapter Project Report

Chapter: Florida Alpha

Project number: 6

New Recurring

INSTRUCTIONS: Please complete each of the seven sections below. Any additional information which may be helpful to another chapter would also be appreciated, but do not send extraneous material that would not be useful to other chapters.

Project name: Fall Envelope Stuffing

Date(s) of Project: 08/28/2011

Project area: Community/
Liberal Culture University/
College Profession/
Engineering Chapter/
Social Education/
Professional
Development

Number of persons who participated in this project
(Please attach a list of names in Index of Exhibits.)

Members: 3

Electees: 0

Average number of hours per person spent on this project.

Organizing: 7

Participating: 3

DESCRIPTION:

I. General Description: Some officers got together to hold, stuff, and label hundreds of envelopes that were sent to Tau Beta Pi eligible candidates at the University of Florida.

II. Purpose & Relationship to Objectives of TBP: In order to continue growing, the Chapter needs to initiate new members. Physical invitations mailed notifying eligible candidates was one way of inviting these candidates out to Tau Beta Pi events.

III. Organization & Administration: (in conjunction with another group? Yes No)

The Corresponding Secretary is responsible for getting the eligibility list from the College of Engineering, comparing the list with past eligibility lists to remove those on the list who have been initiated and flag those letter has been returned in the past and addresses has not been changed., and printing the labels for the letters. The President is responsible to getting envelopes from the Margie Williams, getting the eligibility letter signed by the current dean, and getting the appropriate number of copies of the letter (this is best done by order through the College of Engineering, which gets a discount at Target Copy of \$0.029 per copy).

IV. Cost & Personnel Requirements: Envelopes and postage were provided by the College of Engineering at no cost to the Chapter. A stock of address labels is kept in the office, so no more were needed. The Chapter spent only \$17.84 to have 615 copies of the letter made at Target Copy, using the College of Engineering discount.

V. Special Problems: It took a while to get the dean to sign the eligibility letter, so the envelope stuffing could not take place after the Fall Officer Meeting (when it is traditionally done).

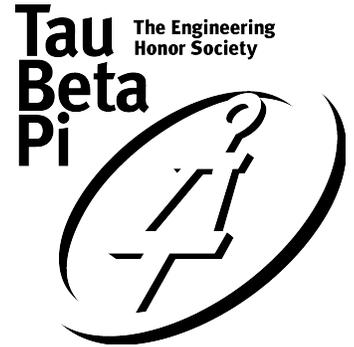
VI. Over-all Evaluation/Results (Be Specific): Some of the envelope stuffing was completed earlier in the week, but some officers got together for a few hours to finish up stuffing the envelopes, so the eligibility letters could be sent out with the mail on the following Monday.

VII. Index of Exhibits: List of Member Attendees and Sample Eligibility Letter

List of Member Attendees:

Luis Alvarez
Meghan Ferrall
Jason Fischer

Sample Eligibility Letter:



August 22, 2011

Dear Parents:

Your child has been selected as a candidate for membership in Tau Beta Pi, the engineering honor society. This is the most prestigious engineering society to which a student can be elected, and the only national honor society that recognizes excellence in all engineering disciplines. This is a very important recognition of scholastic accomplishment as a student in the College of Engineering. On behalf of the faculty, I extend to you and your child sincere congratulations.

Tau Beta Pi is the second oldest Greek-letter honor society in America; the oldest is Phi Beta Kappa. Both societies are well known and respected throughout the United States. The latter is restricted to students in the liberal arts, while Tau Beta Pi is designed to "offer appropriate recognition for superior scholarship and exemplary character to students in engineering." To qualify scholastically, your child ranked among the top 1/8 of the junior engineering class, the top 1/5 of the senior engineering class, or the top 1/5 of graduate engineering students.

Since 1961, the University of Florida Chapter of Tau Beta Pi has been one of the major student organizations in this college. Today, it is also a major chapter in the United States in both student and alumnus membership; the Florida Alpha Chapter has won the chapter of the year award eight times, pioneered the National MindSET Program, and composes 3/5 of the members of the Association's Executive Board. It is not only an honor society to pay tribute to outstanding students, it also provides a vehicle for such students to assume a role of leadership in the college and to be of service to the community.

There will be an information session for those candidates interested in joining on Tuesday, September 6th at 7:30pm. This session is optional, but we highly encourage those interested in joining to attend. The first mandatory meeting will be held on Tuesday, September 20th at 7:30 p.m. Both locations are TBA. I have sent the same message to your child's email address. To support the operation of the local chapter and the national organization, Florida Alpha charges an initiation fee of \$100. This is a one time fee for lifetime membership in this society. Part of each new member's initiation fee pays for a ticket to the initiation banquet, which will be held the evening of December 2nd. Many parents make it a point to attend the banquet and honor our outstanding students, but only Tau Beta Pi members may attend the initiation ceremony.

I enthusiastically endorse membership in Tau Beta Pi, and I hope your child will give this invitation very serious consideration. If you have any questions, please contact the Vice President of the Electee Process, Steven Bingler, at (352) 201-7563 or email him at tbpvpoelectees@gmail.com. Best regards.

Sincerely,

Cammy Abernathy
Dean of the College of Engineering

The Tau Beta Pi Association

Chapter Project Report

Chapter: Florida Alpha

Project number: 7

New Recurring

INSTRUCTIONS: Please complete each of the seven sections below. Any additional information which may be helpful to another chapter would also be appreciated, but do not send extraneous material that would not be useful to other chapters.

Project name: Fall Member Meeting

Date(s) of Project: 08/30/2011

Project area: Community/
Liberal Culture University/
College Profession/
Engineering Chapter/
Social Education/
Professional
Development

Number of persons who participated in this project
(Please attach a list of names in Index of Exhibits.)

Members: 29

Electees: 0

Average number of hours per person spent on this project.

Organizing: 1

Participating: 1.5

DESCRIPTION:

I. General Description: This meeting was held to "rally the troops" for the upcoming Information Session (the following week), specifically highlighting all the benefits of joining Tau Beta Pi, so when members are asked about it at the Information Session, they could actually describe all the benefits.

II. Purpose & Relationship to Objectives of TBP: The purpose of the Member Meeting was to prepare members for the upcoming semester and inform members of all upcoming events and discuss other possible events. At this meeting, we also voted to give the Advisory Board the power to determine eligible courses for candidates (which allows the Chapter to include courses required by various majors that are not taught by the College of Engineering to counts towards candidate eligibility.)

III. Organization & Administration: (in conjunction with another group? Yes No)

The Vice President was responsible for reserving the room for the meeting. The President and Recording Secretary worked together to generate the agenda for the meeting. The President ran the meeting and the Recording Secretary recorded the minutes of the meeting to be posted online so members who could not attend the meeting could access the minutes. The Social Coordinators were responsible for ordering pizza for the Information Session.

IV. Cost & Personnel Requirements: The only cost requirement for the meeting was money spent on getting copies made of the agenda and pizza. The personnel requirement was to have the President there to run the meeting and the Recording Secretary to record the minutes of the meeting.

V. Special Problems: The pizza ordered for the meeting arrived later than requested.

VI. Over-all Evaluation/Results (Be Specific): Overall, the Members Meeting was quite successful. It gave an environment allowing members to discuss ideas of events to hold throughout the semester and give their input on already planned activities.

VII. Index of Exhibits:

List of Member Attendees:

Luis Alvarez	Coleby Friedland	William McCombie
Patrick Bekeo	Adam Gazaleh	Kyle O'Conner
Steven Bingler	Cynthia Gicala	Timothy Pomett
Richard Borger	Ariel Gonzalez	Katty Reyes
Michael Borish	Elizabeth Graham	Kevin Rosenberg
Adam Butler	Tom Gray	Christopher Spears
Katrina Coots	Jerame King	Johanna Strul
Kyle Edwin	Adam Kinsey	Ryan Treubig
Meghan Ferrall	Wei-Teck Lee	Amber Walsh
Jason Fischer	Jordan Leeper	

Sample Member Meeting Agenda:

Tau Beta Pi

Florida Alpha

Member Meeting Agenda

Tuesday, August 30, 2011

CSE E121 – 7:30pm

- I. Welcome Back BBQ (Saturday, August 27)
- II. Resume Book (due September 1)
- III. Tau Beta Pi Information Session (Tuesday, September 6, 7:30pm)
- IV. Information Session with Nielsen (Wednesday, September 14, 6:30pm)
- V. Corporate Dinner (Tuesday, September 27, 7-9pm)
 - a. Voting for funds
- VI. Electee Requirements
 - a. Vote on changing bylaws to include upper-level courses taught outside the College of Engineering to count towards eligible engineering courses
- VII. Chapter Implementation Teams
 - a. GatorTRAX – Luis Alvarez (ufgatortrax@gmail.com)
 - b. Clock Tower – Jesse Creagan
 - c. TEE – Kevin Rosenberg



The Tau Beta Pi Association

Chapter Project Report

Chapter: Florida Alpha

Project number: 8

New Recurring

INSTRUCTIONS: Please complete each of the seven sections below. Any additional information which may be helpful to another chapter would also be appreciated, but do not send extraneous material that would not be useful to other chapters.

Project name: Fall Information Session

Date(s) of Project: 09/06/2011

Project area: Community/
Liberal Culture University/
College Profession/
Engineering Chapter/
Social Education/
Professional
Development

Number of persons who participated in this project
(Please attach a list of names in Index of Exhibits.)

Members: 24

Electees: 42

Average number of hours per person spent on this project.

Organizing: 2

Participating: 1

DESCRIPTION:

I. General Description: The President introduces Tau Beta Pi to all eligible candidates in attendance, including explain TBPI's history, the benefits of joining, and generally how to join TBPI. Dr. Earle, one of our Alumnus Advisors, spoke at the event.

II. Purpose & Relationship to Objectives of TBP: The purpose of the Information Session was to inform candidates about TBPI, including the membership process and general requirements for membership.

III. Organization & Administration: (in conjunction with another group? Yes No)

The President was responsible for developing slides (making sure they are updated with current information) and presenting the material to all candidates. Prior to the Information Session, the President and Corresponding Secretary worked together to promote the event through eligibility letters sent to the candidates' parents, as well as emails sent to the candidates' school emails, and the Communications Chair posted flyers around the engineering buildings advertising the event. The Vice President was responsible for reserving the room for the Information Session. The Social Coordinators were responsible for ordering pizza for the Information Session.

IV. Cost & Personnel Requirements: All officers were required to attend the event and help answer candidates' questions after the Information Session. For food at the meeting, pizzas were purchased. The room reserved for the Information Session was free of charge for student groups. A one-page copy of the slides was distributed to candidates (in lieu of an agenda) because it had important information about joining Tau Beta Pi, which cost \$5.45.

V. Special Problems: The Information Session had a larger turn-out than expected, so some of the officers ended up standing in the back of the room during the presentation. The pizza ordered came later than expected, so it had to be served after the presentation.

VI. Over-all Evaluation/Results (Be Specific): The Information Session was very successful; it had a great turn out and many of the candidates had lots of questions regarding Tau Beta Pi that we could answer. All the pizza was eaten up during the meeting. Due to changes in the eligible courses list, more of the candidates were eligible for TBPI membership and could pursue joining.

VII. Index of Exhibits:

List of Member Attendees:

- | | |
|-------------------|------------------|
| Luis Alvarez | Mingyuan Hou |
| Patrick Bekoe | Wei-Teck Lee |
| Steven Bingler | Dongxu Lu |
| Richard Borger | William McCombie |
| Michael Borish | Timothy Pommett |
| Adam Butler | Kevin Rosenberg |
| Katrina Coots | |
| James Counts | |
| Daniel De Leo | |
| Jonathan Earle | |
| Dorianne Erazo | |
| Meghan Ferrall | |
| Jason Fischer | |
| Jason Fisher | |
| Dylan Fitzpatrick | |
| Coleby Friedland | |
| Cynthia Gicala | |
| Elizabeth Graham | |



List of Candidate Attendees:

- | | | |
|------------------|------------------------|-------------------|
| Mansoor Basheer | Alex Hedland | Toufic Mouarzel |
| John Burks | Michael Higgins | Abdfazl Ravarjhad |
| Sara Cook | Stefany Hologuin | Rachel Regan |
| Katie Cribbs | Steven Horowitz | Camilo Rey |
| Mariana Diaz | Christopher Hughes | Eric Rohrs |
| Nikolai Dosev | Boran Jaber | Andres Sahagun |
| Ana Duque | Mark James | Reid Shaeffer |
| Nicolas Ellis | Shreyey Joekar | Thomas Stevens |
| Dorian Fernandez | Sai Tej Kalamatti Ravi | Michael Thomas |
| Steven Gemer | Kenneth Krueger | Di Tian |
| Neil Glilon | Joseph Levesque | Matthew Vernon |
| Lauren Guimond | Nelia Long | Fang Wang |
| Megan Hamilton | Taylor Maxfield | Patrick Weathers |
| Jonathan Hard | Brent Melvin | Michael Willis |

The Tau Beta Pi Association

Chapter Project Report

Chapter: Florida Alpha

Project number: 9

New Recurring

INSTRUCTIONS: Please complete each of the seven sections below. Any additional information which may be helpful to another chapter would also be appreciated, but do not send extraneous material that would not be useful to other chapters.

Project name: Fall Meeting 1

Date(s) of Project: 09/20/2011

Project area: Community/
Liberal Culture University/
College Profession/
Engineering Chapter/
Social Education/
Professional
Development

Number of persons who participated in this project
(Please attach a list of names in Index of Exhibits.)

Members: 31 Electees: 53

Average number of hours per person spent on this project. Organizing: 1.5 Participating: 1.5

DESCRIPTION:

I. General Description: This was the first general body meeting of the semester. The Vice President held an Interview Panel, discussing various types of interviews to members and candidates (because the University of Florida Career Fair was the following week). The Vice President of Electees went over all the requirements for joining and the Candidate Election process. The President went over all the upcoming events.

II. Purpose & Relationship to Objectives of TBP: The purpose of the first general body meeting was to introduce candidates and members, keep them informed on upcoming Chapter events, and review requirements for joining to candidates. At this meeting, candidates can better determine their eligibility.

III. Organization & Administration: (in conjunction with another group? Yes No)

The President was responsible for running the meeting. The Vice President was responsible for reserving the room for the meeting and gathering participants for the Interview Panel. The Recording Secretary generated the agendas and got copies made to distribute to candidates and members. The Social Coordinators were responsible for ordering pizza for the meeting.

IV. Cost & Personnel Requirements: The monetary costs associated with the meeting were spent on pizzas and copies of the agenda. This meeting required attendance of the President to run the meeting and the Vice President along with a team of 3 or 4 to hold the Interview Panel.

V. Special Problems: The meeting ran longer than expected and some of the members on the Interview Panel arrived late, so it was held at the conclusion of the meeting rather than the beginning (as indicated in the agenda).

VI. Over-all Evaluation/Results (Be Specific): Overall the first general body meeting was a great success. Many members and candidates thought the Interview Panel was very helpful, especially since the University of Florida Career Fair was to be held the following week. After the meeting, many members were able to clear up questions about their eligibility.

VII. Index of Exhibits:

List of Member Attendees:

Luis Alvarez
Patrick Bekoe
Steven Bingler
Richard Borger
Ryan Brenton
Adam Butler
Blaine Carter
James Counts
Jesse Creagan
Kyle Edwin
Dorianne Erazo

Meghan Ferrall
Jason Fischer
Dylan Fitzpatrick
Coleby Friedland
Adam Gazaleh
Cynthia Gicala
Elizabeth Graham
Jerame King
Wei-Teck Lee
Jordan Leeper
Tony Liang

William McCombie
Kevin Rosenberg
Christopher Spears
Johanna Strul
Jack Talka
Ryan Treubig
Luis Vintimilla
Amber Walsh
Wenshu Zhang

List of Candidate Attendees:

Aramis Alvarez
Michael Andrew
David Baden
Amey Barde
Mansoor Basheer
Andres Bernardo
John Burks
Christine Bursey
Adam Chaffee
Devesh Chugh
Katie Cribbs
Jeff Cromer
Maria Di Boraventura
Nicolas Ellis
Dorian Fernandez
Ryan Griffin
Neil Guken
Megan Hamilton

Jonathan Hardy
Lauren Hart
Kevin Hetzendorfer
Paul Hill
Aaron Holzaeffel
Steven Horowitz
Borhan Jaber
Mark James
Shashank Kabra
Sai Tej Kalambatti Ravi
Zachary Kaufman
Kenneth Krueger
Cody Kunka
Shuyi Lin
Nelia Long
James Longville
Taylor Maxfield
Armand Mayo

Frank Medina
Brent Melvin
Anthony Miller
Keegan Musser
Ololade Oniku
Jonathan Reyes
Lucas Rolison
Susana Roque
Andres Sahasun
Michel Skura
Jacob Speedy
Thomas Stevens
Di Tian
Matthew Vernon
Fang Wang
Michael Willis
Jiyu Wu

Sample Meeting 1 Agenda:

Tau Beta Pi

Florida Alpha

First Meeting Agenda

Tuesday, September 20, 2011

CSE E121 – 7:30pm

- I. Interview Panel
- II. Corporate Dinner (Tuesday, September 27, 7-9pm)
 - a. Paramount Plaza Hotel and Suites

- b. Need all payments by end of this week
- III. GatorTRAX (Saturday, September 24, 8:30am)
- IV. Candidate/Electee Requirements
 - a. 6 hours of community service
 - b. One GatorTRAX session (3 of the 6 service hours)
 - c. Attend at least one social (the Member/Candidate Social does not fulfill this requirement)
 - d. Attend at least 4 out of 5 general body meetings
 - e. Must attend Electee-Only Social
 - f. Complete 2 Catalog Cards (1 electronic, 1 paper)
 - g. Pay \$100 Dues



The Tau Beta Pi Association

Chapter Project Report

Chapter: Florida Alpha

Project number: 10

New Recurring

INSTRUCTIONS: Please complete each of the seven sections below. Any additional information which may be helpful to another chapter would also be appreciated, but do not send extraneous material that would not be useful to other chapters.

Project name: Fall Meeting 2

Date(s) of Project: 10/04/2011

Project area: Community/
Liberal Culture University/
College Profession/
Engineering Chapter/
Social Education/
Professional
Development

Number of persons who participated in this project
(Please attach a list of names in Index of Exhibits.)

Members: 24

Electees: 41

Average number of hours per person spent on this project.

Organizing: 1

Participating: 1

DESCRIPTION:

I. General Description: This was the second general body meeting of the semester. Some students on the SMART Scholarship gave a presentation about their scholarship and encouraged attendees to apply. Candidates were reminded of their upcoming due dates and members were reminded that they must attend the Candidate Election following the third meeting to maintain active membership status.

II. Purpose & Relationship to Objectives of TBP: The purpose of the second general body meeting was to have another opportunity to introduce the candidates and members, as well as keep them up-to-date on upcoming Chapter event. This meeting allowed candidates to ask any remaining questions they had about Tau Beta Pi.

III. Organization & Administration: (in conjunction with another group? Yes No)

The President was responsible for running the meeting. The Vice President was responsible for reserving the room for the meeting. The Recording Secretary was responsible for creating the agenda, getting copies made to distribute, and taking attendance at the meeting. The Social Coordinators were responsible for ordering the pizza for the meeting.

IV. Cost & Personnel Requirements: The monetary costs associated with the meeting were for the pizzas and copies of the agenda. Agendas for this meeting cost \$5.31. This meeting required the President to run the meeting and students on the SMART Scholarship to present about their scholarship.

V. Special Problems: The pizza came late to the meeting, so the meeting started a little late.

VI. Over-all Evaluation/Results (Be Specific): Overall the second general body meeting was a great success. We had a great turn-out of members and candidates. We discussed the Corporate Dinner and decided it was a good event and that we should try to do again next fall. After the meeting, any final questions candidates had were answered.

VII. Index of Exhibits:

List of Member Attendees:

Luis Alvarez	Jesse Creagan	Wei-Teck Lee
Patrick Bekoe	Dorianne Erazo	Jordan Leeper
Steven Bingler	Meghan Ferrall	Tony Liang
Richard Borger	Jason Fischer	William McCombie
Michael Borish	Dylan Fitzpatrick	Kyle O'Connor
Ryan Brenton	Coleby Friedland	Kevin Rosenberg
Adam Butler	Elizabeth Graham	Jack Tallka
James Counts	Jerame King	Amber Walsh

List of Candidate Attendees:

Aramis Alvarez	Borhan Jaberi	Susana Roque
Mansoor Basheer	Mark James	Anhit Salgia
John Burks	Shashank Kabra	Reid Shaeffer
Christine Bursey	Zachary Kaufman	Michael Skura
Adam Chaffee	Justin Keville	Thomas Stevens
Devesh Chugh	Aidan Lawrence	Uttam Thakore
Katie Cribbs	Shuyi Liu	Di Tian
Megan Hamilton	Chengha Liu	Rohit Verm
John Hardy	Nelia Long	Matthew Vernon
Lauren Hart	James Longville	Fang Wang
Alex Hedland	Taylor Maxfield	Michael Willis
Kevin Hetzendorfer	Frank Medina	Jiyu Wu
Steven Horowitz	Brent Melvin	Jonathan Yawman
Christopher Hughes	Lucas Rolison	

Sample Meeting 2 Agenda:

Tau Beta Pi

Florida Alpha

Second Meeting Agenda

Tuesday, October 4, 2011

CSE E121 – 7:30pm

- I. Corporate Dinner
- II. Interview Street
 - a. Contest starts Saturday, October 9th
 - b. Website: www.codesprint.interviewstreet.com
- III. Benton Engineering Council Opportunities
 - a. Holiday Cheer director applications due Friday, October 7th ,
Contact: bec.vpprograms@gmail.com
 - b. Homecoming Float
Contact: bec.homcoming@gmail.com
 - c. Engineer's Week director application due Friday, October 7th
Contact: eweek.uf@gmail.com

- IV. SMART Scholarship Presentation
- V. Candidate Due Dates
 - a. All applications due Tonight October 4th
 - b. Interview due next meeting October 18th
 - c. Undergraduate qualification forms due next meeting October 18th
- VI. Candidate Election
 - a. Tuesday, October 18th (after meeting)
 - b. Active members must attend
- VII. Upcoming Socials

Next Meeting: Tuesday, October 18, 2011, 7:30PM, CSE E121



The Tau Beta Pi Association

Chapter Project Report

Chapter: Florida Alpha

Project number: 11

New Recurring

INSTRUCTIONS: Please complete each of the seven sections below. Any additional information which may be helpful to another chapter would also be appreciated, but do not send extraneous material that would not be useful to other chapters.

Project name: Fall Meeting 3

Date(s) of Project: 10/18/2011

Project area: Community/
Liberal Culture University/
College Profession/
Engineering Chapter/
Social Education/
Professional
Development

Number of persons who participated in this project
(Please attach a list of names in Index of Exhibits.)

Members: 30

Electees: 34

Average number of hours per person spent on this project.

Organizing: 1

Participating: 0.5

DESCRIPTION:

I. General Description: This was the third general body meeting of the semester. A representative from the Society of Technical Sales Engineering, a new society on campus, gave a brief presentation about their new society and encouraged attendees to come out to the meetings. The President went over all upcoming events.

II. Purpose & Relationship to Objectives of TBP: The purpose of the third general body meeting was to give candidates and members a last chance to meet before Candidate Election (immediately following the meeting).

III. Organization & Administration: (in conjunction with another group? Yes No)

The President was responsible for running the meeting. The Vice President was responsible for reserving the room for the meeting. The Recording Secretary was responsible for creating the agenda, make copies of agenda, and take attendance at the meeting. The Social Coordinators were responsible for ordering pizza for the meeting. Extra pizza was ordered because Candidate Election was held immediately after the meeting.

IV. Cost & Personnel Requirements: The monetary costs associated with the meeting included \$147.54 for pizza and \$1.98 (discounted because it was bought through the College of Engineering). The personnel requirement was to have the President to run the meeting.

V. Special Problems: None

VI. Over-all Evaluation/Results (Be Specific): Overall the third general body meeting was successful. The members and

candidates were updated on up-coming events and the meeting was brief to start Candidate Election. There was no left-over pizza after the meeting.

VII. Index of Exhibits:

List of Member Attendees:

Luis Alvarez	Kyle Edwin	Jordan Leeper
Patrick Bekoe	Dorianne Erazo	Tony Liang
Steven Bingler	Meghan Ferrall	William McCombie
Richard Borger	Jason Fischer	Christopher Neal
Michael Borish	Coleby Friedland	Kyle O'Connor
Blaine Carter	Cynthia Gicala	Timothy Pommett
Katrina Coots	Elizabeth Graham	Kevin Rosenberg
James Counts	Miagyuan Hou	Ryan Treubig
Daniel De Leo	Jerame King	Amber Walsh
Michael Durante	Wei-Teck Lee	Anna Zhang

List of Candidate Attendees:

Aramis Alvarez	Mark James	Lucas Rolison
Mansoor Basheer	Shashank Kabra	Susana Roque
John Burks	Sai Tej Kalambatti Ravi	Reid Shaeffer
Christine Burse	Zachary Kaufman	Di Tian
Adam Chaffee	Justin Keville	Rohit Verma
Katie Cribbs	Aidan Lawrence	Matthew Vernon
Megan Hamilton	Changhua Liu	Fang Wang
John Hardy	Nelia Long	Michael Willis
Alex Hedland	James Longville	Jiyu Wu
Kevin Hetzendorfer	Taylor Maxfield	Jonathan Yawman
Steven Horowitz	Frank Medina	
Christopher Hughes	Brent Melvin	

Sample Meeting 3 Agenda:

Tau Beta Pi

Florida Alpha

Third Meeting Agenda

Tuesday, October 18, 2011

CSE E121 – 7:30pm

- I. Elections
 - a. Tonight, after the meeting
 - b. Active members must attend
- II. Society of Technical Sales Engineering
- III. Kickball Tournament
 - a. Hosted by Pi Tau Sigma (Mechanical Engineering Honor Society)
 - b. Sunday, October 23rd, 2:00pm, Southwest Recreation Fields
- IV. GatorTRAX: Saturday, October 22nd, 8:30AM - 12:30PM, WEIL 270
- V. Upcoming Socials

The Tau Beta Pi Association

Chapter Project Report

Chapter: Florida Alpha

Project number: 12

New Recurring

INSTRUCTIONS: Please complete each of the seven sections below. Any additional information which may be helpful to another chapter would also be appreciated, but do not send extraneous material that would not be useful to other chapters.

Project name: Fall Candidate Election

Date(s) of Project: 10/18/2011

Project area: Community/
Liberal Culture University/
College Profession/
Engineering Chapter/
Social Education/
Professional
Development

Number of persons who participated in this project
(Please attach a list of names in Index of Exhibits.)

Members: 30

Electees: 0

Average number of hours per person spent on this project.

Organizing: 6

Participating: 1.5

DESCRIPTION:

I. General Description: This was the Candidate Election for the fall semester. The President was the presiding chair of the Election. The members discussed and voted on the Election of 37 candidates (23 undergraduate and 14 graduate students). There were 4 undergraduate groups (7 to 8 candidates each) and 1 graduate group (14 candidates).

II. Purpose & Relationship to Objectives of TBP: The purpose of the Candidate Election was to formally evaluate the candidates' character and elect eligible candidates to electees who can become eligible for initiation in the coming months. Candidate Election must be held each semester to maintain our Chapter in Tau Beta Pi.

III. Organization & Administration: (in conjunction with another group? Yes No)

The President was responsible for running the Candidate Election and providing all material for the groups to evaluate candidates. Prior to the Candidate Election, the President composed spreadsheets for each of the groups that included all the interview information for each candidate, along with a photograph of each candidate (to help members who may recognize the face of a candidate, but not a candidate's name). The Vice President was responsible for reserving the room for the meeting (which was just extending the time reservation of the room for the third general body meeting). The Social Coordinators were responsible for ordered extra pizza for the third general body meeting in anticipation of more members showing up for the Candidate Election (to maintain active status).

IV. Cost & Personnel Requirements: The monetary costs associated with the meeting included \$147.54 for pizza (described in the third general body meeting project report). The personnel requirement was to have the President to run the Candidate Election.

V. Special Problems: Not enough active members attended Candidate Election, so some active members were changed to inactive status. There was a problem with the spreadsheet distributed to the undergraduate groups. The photo of each candidate (taken during their interview and used to help members recognize candidates during the election process) did not work on all of the spreadsheets distributed to the groups. (In the future, the candidates must be divided among the group spreadsheets prior to adding the photo of each candidate to the spreadsheet.)

VI. Over-all Evaluation/Results (Be Specific): Overall the Candidate Election was very successful. Thirty-five (35) of the 37 were elected to become electees (only 2 were not elected). Twenty-two (22) undergraduate students were elected and 13 graduate students were elected. All elected candidates accepted their election.

VII. Index of Exhibits:

List of Member Attendees:

Luis Alvarez
Patrick Bekoe
Steven Bingler
Richard Borger
Michael Borish
Blaine Carter
Katrina Coots
James Counts
Daniel De Leo
Michael Durante

Kyle Edwin
Dorianne Erazo
Meghan Ferrall
Jason Fischer
Coleby Friedland
Cynthia Gicala
Elizabeth Graham
Miagyuan Hou
Jerame King
Wei-Teck Lee

Jordan Leeper
Tony Liang
William McCombie
Christopher Neal
Kyle O'Connor
Timothy Pommett
Kevin Rosenberg
Ryan Treubig
Amber Walsh
Anna Zhang

The Tau Beta Pi Association

Chapter Project Report

Chapter: Florida Alpha

Project number: 13

New Recurring

INSTRUCTIONS: Please complete each of the seven sections below. Any additional information which may be helpful to another chapter would also be appreciated, but do not send extraneous material that would not be useful to other chapters.

Project name: Fall Meeting 4

Date(s) of Project: 11/01/2011

Project area: Community/
Liberal Culture University/
College Profession/
Engineering Chapter/
Social Education/
Professional
Development

Number of persons who participated in this project
(Please attach a list of names in Index of Exhibits.)

Members: 21

Electees: 33

Average number of hours per person spent on this project.

Organizing: 1

Participating: 1

DESCRIPTION:

I. General Description: This was the fourth general body meeting of the semester. The President went over the business discussed at the National Convention (held the previous week in Indianapolis, IN), let the membership know that the Fellowship and Scholarship applications are now open, and inform the membership about upcoming socials and service events.

II. Purpose & Relationship to Objectives of TBP: The purpose of the fourth general body meeting was to keep electees and members informed on upcoming Chapter events and remind electees of upcoming due dates. At this meeting, the membership determine a design for a 50th Anniversary T-Shirt.

III. Organization & Administration: (in conjunction with another group? Yes No)

The President was responsible for running the meeting. The Vice President was responsible for reserving the room for the meeting. The Recording Secretary was responsible for creating the agendas and getting copies made to distribute to electees and members, and take attendance at the meeting. The Social Coordinators were responsible for getting the food for the meeting.

IV. Cost & Personnel Requirements: The monetary costs associated with the meeting were \$130.54 spent on pizzas and \$5.45 spent on agenda copies. The personnel requirement was the President to run the meeting.

V. Special Problems: Originally there was a former Florida Alpha President who was supposed to speak at the meeting, but he had to postpone his talk until the following meeting.

VI. Over-all Evaluation/Results (Be Specific): Overall the fourth general body meeting was a great success. Members and electees were able to give their input for the 50th Anniversary T-Shirt design and were informed about all upcoming events.

VII. Index of Exhibits:

List of Member Attendees:

Luis Alvarez	Katrina Coots	Elizabeth Graham
Patrick Bekoe	James Counts	Jerame King
Steven Bingler	Daniel De Leo	Wei-Teck Lee
Richard Borger	Dorianne Erazo	Jordan Leeper
Michael Borger	Meghan Ferrall	Tony Liang
Michael Borish	Jason Fischer	Kyle O'Connor
Adam Butler	Dylan Fitzpatrick	Ryan Treubig

List of Electee Attendees:

Aramis Alvarez	Steven Horowitz	Taylor Maxfield
Mansoor Basheer	Christopher Hughes	Frank Medina
Christine Bursey	Mark James	Brent Melvin
Adam Chaeffee	Shashank Kabra	Lucas Rolison
Devesh Chugh	Sai Tej Kalabatti Ravi	Susana Roque
Katie Cribbs	Zachary Kaufman	Reid Shaeffer
Megan Hamilton	Justin Keville	Di Tian
John Hardy	Aidan Lawrence	Rohit Verma
Lauren Hart	Chengha Liu	Matthew Vernon
Alex Hedlund	Neila Long	Fang Wang
Kevin Hetzendorfer	James Longville	Jiyu Wu

Sample Meeting 4 Agenda:

Tau Beta Pi

Florida Alpha

Fourth Meeting Agenda

Tuesday, November 1, 2011

CSE E121 – 7:30pm



- I. National Convention
- II. Scholarships and Fellowships
 - a. Scholarships register at: <http://www.tbp.org/pages/About/Programs/Scholarship/Scholarship.cfm>
due: March 1st, 2012
 - b. Fellowships register at: <http://www.tbp.org/pages/About/Programs/Fellowship/Fellowship.cfm>
due: January 31st, 2012
- III. Treasurer
 - c. \$100 Dues
- IV. Initiation
 - d. Date: Friday, December 2nd
 - e. Time: 6:00pm (be on time or you will not be initiated)
 - f. Location: TBD
- V. Banquet
 - g. Location: Reitz Union

- h. Time: 7:15pm
 - i. RSVP due by Tuesday, November 15th
 - j. Guests \$25
 - VI. GatorTRAX
 - k. Saturday, November 12th
 - l. Location: Weil 270
 - m. Time: 8:30am – 12:30pm
 - VII. Upcoming Socials
 - VIII. Upcoming Service Events
 - IX. 50th Anniversary T-Shirt Design
- Next Meeting: Tuesday, November 15th, 2011, 7:30PM, CSE E121*



The Tau Beta Pi Association

Chapter Project Report

Chapter: Florida Alpha

Project number: 14

New Recurring

INSTRUCTIONS: Please complete each of the seven sections below. Any additional information which may be helpful to another chapter would also be appreciated, but do not send extraneous material that would not be useful to other chapters.

Project name: Fall Meeting 5

Date(s) of Project: 11/15/2011

Project area: Community/
Liberal Culture University/
College Profession/
Engineering Chapter/
Social Education/
Professional
Development

Number of persons who participated in this project
(Please attach a list of names in Index of Exhibits.)

Members: 21

Electees: 25

Average number of hours per person spent on this project.

Organizing: 1

Participating: 1

DESCRIPTION:

I. General Description: This was the fifth general body meeting of the semester. A former Chapter president came to address the members and talk about the role Tau Beta Pi has played in his life. Electees were informed of their upcoming requirement deadlines including remaining service opportunities, socials, and the Electee-Only Social.

II. Purpose & Relationship to Objectives of TBP: The purpose of the fifth general body meeting was to keep electees and members informed on upcoming Chapter events and remind electees of upcoming due dates.

III. Organization & Administration: (in conjunction with another group? Yes No)

The President was responsible for running the meeting. The Vice President was responsible for reserving the room for the meeting. The Recording Secretary was responsible for creating the agendas and getting copies made to distribute to electees and members, and take attendance at the meeting. The Social Coordinators were responsible for getting the food for the meeting (for this meeting we had a Thanksgiving themed meal).

IV. Cost & Personnel Requirements: The monetary costs associated with the meeting were \$136.25 spent on pizzas and \$1.98 spent on agenda copies. The personnel requirement was the President to run the meeting.

V. Special Problems: None.

VI. Over-all Evaluation/Results (Be Specific): Overall the fifth general body meeting was a success. The members got to network with Chapter Alumni and electees were informed about last minute events to fulfill their requirements for Initiation.

VII. Index of Exhibits:

List of Member Attendees:

Luis Alvarez	James Counts	Mirayuan Hou
Patrick Bekoe	Daniel De Leo	Wei-Teck Lee
Steven Bingler	Dorianne Erazo	Jordan Leeper
Richard Borger	Meghan Ferrall	Tony Liang
Michael Borish	Jason Fischer	William McCombie
Adam Butler	Dylan Fitzpatrick	Kyle O'Connor
Katrina Coots	Elizabeth Graham	Katty Reyes

List of Electee Attendees:

John Burks	Christopher Hughes	Susana Roque
Christine Bursey	Shashank Kabra	Reid Shaeffer
Devesh Chugh	Sai Tej Kalabatti Ravi	Di Tian
Katie Cribbs	Zachary Kaufman	Rohit Verma
Megan Hamilton	Aidan Lawrence	Matthew Vernon
John Hardy	Chengha Liu	Fang Wang
Lauren Hart	Nelia Long	Jiyu Wu
Alex Hedland	Brent Melvin	
Steven Horowitz	Lucas Rolison	

Sample Meeting 5 Agenda:

**Tau Beta Pi
Florida Alpha**

Fifth Meeting Agenda

Tuesday, November 15, 2011
CSE E121 – 7:30pm



- I. Guest Speaker
 - n. Former Chapter President: Frank Hartman
- II. 50th Anniversary T-Shirt
 - o. Cost: \$7 per shirt
 - p. Give money to Treasurer or leave in her mailbox
- III. Electee-Only Social
 - q. Date: Sunday, November 20th
 - r. Time: TBD
- IV. Initiation
 - s. Date: Friday, December 2nd
 - t. Time: 6:00pm
 - u. **Being late will result in not being initiated**
 - v. Location: TBA
- V. Banquet
 - w. Location: Reitz Union
 - x. Time: 7:15pm
 - y. RSVP due **TONIGHT**



- z. Guests \$25
- VI. GatorTRAX
 - aa. Looking for new CIT team members
 - bb. Contact: ufgatortrax@gmail.com
- VII. Food Drive
 - cc. 8 – 10 items will be awarded one service hour
 - dd. Leave items with officers during their office hours
 - ee. For more information, contact the Service Coordinators

Initiation: Friday, December 2nd, 2011, 6:00PM



The Tau Beta Pi Association

Chapter Project Report

Chapter: Florida Alpha

Project number: 15

New Recurring

INSTRUCTIONS: Please complete each of the seven sections below. Any additional information which may be helpful to another chapter would also be appreciated, but do not send extraneous material that would not be useful to other chapters.

Project name: Fall Initiation

Date(s) of Project: 12/02/2011

Project area: Community/
Liberal Culture University/
College Profession/
Engineering Chapter/
Social Education/
Professional
Development

Number of persons who participated in this project
(Please attach a list of names in Index of Exhibits.)

Members: 7

Electees: 33

Average number of hours per person spent on this project.

Organizing: 2

Participating: 2

DESCRIPTION:

I. General Description: This was the Initiation Ceremony for the Fall 2011 semester. Undergraduate and graduate Florida Alpha electees for initiation were initiated along with one electee from the Florida Gamma chapter.

II. Purpose & Relationship to Objectives of TBP: The purpose of Initiation was to initiation electees of Tau Beta Pi to allow them to reach full member status. Electees were informed of the core principles and beliefs of Tau Beta Pi.

III. Organization & Administration: (in conjunction with another group? Yes No)

The Initiation Coordinator was responsible for securing member volunteers to run Initiation and check all the materials and props for Initiation. Volunteers were obtained by response on the officer list-serv.

IV. Cost & Personnel Requirements: None of the materials needed to be replaced, so there was no monetary expense was required for Initiation. The personnel requirement for initiation was 11 member volunteers for the various ceremony roles.

V. Special Problems: The Initiation Coordinator did not get a chance to plan a rehearsal prior to Initiation, so speakers had to review their parts in the hour before Initiation. The room reserved by the registrar could not be made completely dark, even though it was requested on the reservation form. There were not enough volunteers; some of the minor parts were combined. All speaking parts had the appropriate number of volunteers.

VI. Over-all Evaluation/Results (Be Specific): Overall, the ceremony was successful. There were 33 Florida Alpha

electees and 1 Florida Gamma electee initiated. For the future, guidelines regarding Initiation Coordinator duties should be developed for the Chapter because the Initiation Coordinator was not sure his duties throughout the process.

VII. Index of Exhibits:

List of Member Attendees:

Steven Bingler
Ryan Brenton
Jesse Creagan
Daniel De Leo
Meghan Ferrall
Wei-Teck Lee
William McCombie



List of Electee Attendees:

Aramis Alvarez
Mansoor Basheer
Christine Bursey
Adam Chaffee
Devesh Chugh
Katie Cribbs
Megan Hamilton
Johnathon Hardy
Lauren Hart
Alexander Hedlund
Kevin Hetzendorfer

Steven Horowitz
Christopher Hughes
Mark James
Shashank Kabra
Sai Tej Kalambatti Ravi
Zachary Kaufman
Aidan Lawrence
Changhua Liu
Nelia Long
James Longville
Taylor Maxfield

Frank Medina
Brent Melvin
Lucas Rolison
Susana Roque
Reid Shaeffer
Di Tian
Rohit Verma
Matthew Vernon
Luis Vintimilla
Fang Wang
Jiyu Wu



The Tau Beta Pi Association

Chapter Project Report

Chapter: Florida Alpha

Project number: 16

New Recurring

INSTRUCTIONS: Please complete each of the seven sections below. Any additional information which may be helpful to another chapter would also be appreciated, but do not send extraneous material that would not be useful to other chapters.

Project name: Fall Initiation Banquet

Date(s) of Project: 12/02/2011

Project area: Community/
Liberal Culture University/
College Profession/
Engineering Chapter/
Social Education/
Professional
Development

Number of persons who participated in this project
(Please attach a list of names in Index of Exhibits.)

Members: 21

Electees: 0

Average number of hours per person spent on this project.

Organizing: 3

Participating: 2

DESCRIPTION:

I. General Description: This event was a banquet following the induction of new members. Best Electee went to Mansoor Basheer. Best Officer went to Steven Bingler, the Vice President of Electees. Best Bent went to John Burke. TBPI advisor Dr. Curtis Taylor also addressed the new initiates as a guest speaker.

II. Purpose & Relationship to Objectives of TBP: Every semester TBPI holds an initiation and awards banquet to honor new inductees as well as outstanding members and officers for the past semester.

III. Organization & Administration: (in conjunction with another group? Yes No)

The Banquet and Awards Coordinator was responsible for planning and hosting the Initiation Banquet. It is most cost-effective to the Chapter to host the event at the Reitz Student Union and cater the dinner because we can rent rooms at the Reitz Student Union at no charge to the Chapter. However, this must be done several months in advanced because the rooms at the Reitz Student Union book up quickly (it is best to start paperwork for reserving the room after Officer Elections the previous semester).

IV. Cost & Personnel Requirements: The banquet was held at the Reitz Student Union and cost nothing for TBPI. Catering for the dinner at the banquet totaled \$700.78 for 44 attendees. Each award given out was \$50, which totaled to \$150. The guest speaker was given a \$40 gift for speaking. **Total Cost of the Banquet: \$890.78**

V. Special Problems: Event services staff forgot to put out the podium for the guest speaker. Giving out certificates and keys to new initiates after initiation took a while longer than expected, so initiates arrived a view minutes late to the banquet.

VI. Over-all Evaluation/Results (Be Specific): There were no major problems with the banquet. There was a total of 44 guests who attended the dinner.

VII. Index of Exhibits:

List of Member Attendees:

- Aramis Alvarez
- Mansoor Basheer
- Steven Bingler
- John Burke
- Christine Bursey
- Adam Chaffee
- Devesh Chugh
- Katrina Coots
- James Counts
- Katie Cribbs
- Meghan Ferrall
- Jason Fischer
- Dylan Fitzpatrick
- Megan Hamilton
- John Hardy
- Lauren Hart
- Alex Hedlund
- Kevin Hetzendorfer
- Christopher Hughes
- Shashank Kabra
- Sai Tej Kalambatti Ravi
- Zachary Kaufman
- Wei-Teck Lee
- William McCombie
- Frank Medina
- Brent Melvin
- Kyle O'Connor
- Lucas Rolison
- Susana Roque
- Curtis Taylor
- Matthew Vernon



The Tau Beta Pi Association

Chapter Project Report

Chapter: Florida Alpha

Project number: 17

New Recurring

INSTRUCTIONS: Please complete each of the seven sections below. Any additional information which may be helpful to another chapter would also be appreciated, but do not send extraneous material that would not be useful to other chapters.

Project name: Fall Officer Elections

Date(s) of Project: 12/06/2011

Project area: Community/
Liberal Culture University/
College Profession/
Engineering Chapter/
Social Education/
Professional
Development

Number of persons who participated in this project
(Please attach a list of names in Index of Exhibits.)

Members: 35

Electees: 0

Average number of hours per person spent on this project.

Organizing: 1

Participating: 2

DESCRIPTION:

I. General Description: This was the Fall Officer Election, which is held to elect new officers who hold one semester length positions and possible elect a President Elect, who will become President following the President Elect semester.

II. Purpose & Relationship to Objectives of TBP: The purpose of the Fall Officer Election was to give members leadership opportunities within the society and to replace current leadership who may be graduating.

III. Organization & Administration: (in conjunction with another group? Yes No)

The President was responsible for being the Chair of the Officer Election. Emails were sent out prior to the Officer Election and a form was set up online to allow members to nominate themselves and others for the open officer positions. All active members were required to attend to ensure a quorum or else they may risk losing their active member status. The Vice President was responsible for reserving the room for the Officer Elections.

IV. Cost & Personnel Requirements: The monetary cost associated with the Fall Officer Election was the \$93 spent on pizza. No agendas were necessary. The personnel requirement was to have a Chair to run the Officer Election.

V. Special Problems: Not enough active members attended the event, so some active members were moved to the inactive member list.

VI. Over-all Evaluation/Results (Be Specific): Overall the Fall Officer Election was very successful. All officer positions were filled and the membership discussed modifying the definition of candidate eligibility to better capture true junior

and senior status, since each semester candidates are turned away because they have not taken enough engineering courses.

VII. Index of Exhibits:

List of Member Attendees:

Luis Alvarez
Mansoor Basheer
Patrick Bekoe
Steven Bingler
Richard Borger
Michael Borish
Christine Bursey
Adam Butler
Katrina Coots
James Counts
Katie Cribbs
Daniel De Leo

Dorianne Erazo
Meghan Ferrall
Jason Fischer
Coleby Friedland
Elizabeth Graham
Megan Hamilton
Kevin Hetzendorfer
Steven Horowitz
Mark James
Shashank Kabra
Zachary Kaufman
Jermane King

Aidan Lawrence
Wei-Teck Lee
Jordan Leeper
Tony Liang
Kyle O'Connor
Timothy Pommett
Lucas Rolison
Susana Roque
Kevin Rosenberg
Ryan Treubig
Matthew Vernon

The Tau Beta Pi Association

Chapter Project Report

Chapter: Florida Alpha

Project number: 18

New Recurring

INSTRUCTIONS: Please complete each of the seven sections below. Any additional information which may be helpful to another chapter would also be appreciated, but do not send extraneous material that would not be useful to other chapters.

Project name: Spring Advisory Board Meeting

Date(s) of Project: 01/11/2012

Project area: Community/
Liberal Culture University/
College Profession/
Engineering Chapter/
Social Education/
Professional
Development

Number of persons who participated in this project
(Please attach a list of names in Index of Exhibits.)

Members: 7 Electees: 0

Average number of hours per person spent on this project.

Organizing: 2 Participating: 1

DESCRIPTION:

I. General Description: The traditional Advisory Board Meeting is held at the beginning of each semester in order to discuss the goals and upcoming events of the Florida Alpha Chapter. Advisory Board Members include the President, Vice-President, Corresponding Secretary, and all Alumnus Advisors. The GatorTRAX Coordinator also attended this meeting to discuss the first Parent Module hosted by GatorTRAX this semester. This meeting is traditionally held during the first week or two of the semester, prior to any other meetings with Chapter members, officers, or possible candidates.

II. Purpose & Relationship to Objectives of TBP: To discuss the goals and upcoming events of the semester among the Advisory Board. We brainstormed about ideas on who to recruit new members, discussed the recent changes in bylaws and how it may affect recruiting, the recently developed Officer Guidelines to help with continuity of the Chapter, and new scholarships funded by the Chapter Project Award Scholarship received at the 2011 National Convention.

III. Organization & Administration: (in conjunction with another group? Yes No)

All members of the Advisory Board were emailed about the time and place of the meeting. The Weil Hall Conference Room was reserved with Margie William, one of the secretaries for the College of Engineering, a few weeks prior to the meeting, at no cost to the Chapter. The meeting was held at 7:25am in the morning to best accommodate all the Advisory Board members' schedules.

IV. Cost & Personnel Requirements: All members of the Florida Alpha Advisory Board were required to attend; no monetary costs were associated with this meeting. There was no cost associated with using the Weil Hall Conference Room for the meeting.

V. Special Problems: One members of the Advisory Board, Dr. Jonathan Earle, Alumnus Advisor, and could not attend the meeting.

VI. Over-all Evaluation/Results (Be Specific): Overall, the event was very successful, the Advisory Board discussed the upcoming semester, including: developing a method for generating feedback on the Officer Guidelines, review possible application for Sophomore and Active Member Scholarships and determine that the Advisory Board would judge applications, and decided to host another Members Meeting before the Information Session to prepare members for the upcoming semester.

VII. Index of Exhibits:

List of Members Attendees:

Elif Akcali	Meghan Ferrall	Curtis Taylor
Luis Alvarez	Elizabeth Graham	
Daniel De Leo	Michael Griffis	

Sample Fall Advisory Board Meeting Agenda:

Tau Beta Pi

Florida Alpha Chapter

Advisory Board Meeting Agenda

Wednesday, January 11, 2012

WEIL 307 - 7:30 am

- I. Welcome
- II. Officer Guidelines
- III. Chapter Project Award Scholarship
 - a. Sophomore Scholarship (\$100)
 - b. Two Active Member Scholarships (\$200 each)
 - c. Sample Questions
 - d. Any paperwork with Nationals?
- IV. GatorTRAX
 - a. Parent Sessions: 1/28
 - b. Students Sessions: 2/28, 3/17, 3/31, 4/14
- V. District Conference
 - a. Clemson, SC
 - b. Last weekend in February
- VI. Upcoming Dates
 - a. Officer Meeting: 1/17, 7:30am
 - b. Members Meeting: 1/24, 7:30pm
 - c. Information Session: 1/31, 7:30pm
- VII. Advisors Comments

Next Meeting: Tuesday, January 17, 2012, 7:30am, Weil 307

The Tau Beta Pi Association

Chapter Project Report

Chapter: Florida Alpha

Project number: 19

New Recurring

INSTRUCTIONS: Please complete each of the seven sections below. Any additional information which may be helpful to another chapter would also be appreciated, but do not send extraneous material that would not be useful to other chapters.

Project name: Spring Officer Meeting

Date(s) of Project: 01/17/2012

Project area: Community/
Liberal Culture University/
College Profession/
Engineering Chapter/
Social Education/
Professional
Development

Number of persons who participated in this project
(Please attach a list of names in Index of Exhibits.)

Members: 20 Electees: 0

Average number of hours per person spent on this project.

Organizing: 3 Participating: 1

DESCRIPTION:

I. General Description: The Officer Meeting is held once a semester, after the Advisory Board Meeting at 7:25am to reduce scheduling conflicts and allow Alumnus Advisors to attend, to discuss all the upcoming events of the semester. This meeting is traditionally held during the first week or two of the semester, prior to any meetings with Chapter members or possible candidates.

II. Purpose & Relationship to Objectives of TBP: The purpose of the Officer Meeting is to help with continuity as the Chapter sees changes in leadership in each semester. During the Spring semester, all the year-long position leaders are still holding their offices and can help with this process. This meeting helps answer new officers' questions about their position and makes sure everyone is "on the same page" as we start off the new semester. To help ease this process, an Officer Guidelines document was generated that details each officer's duties and any special processes used by the officer to help with continuity and answering new officers' questions.

III. Organization & Administration: (in conjunction with another group? Yes No)

All officers were emailed about the time and place of the meeting. The Weil Hall Conference Room was reserved with Margie William, one of the secretaries for the College of Engineering, a few weeks prior to the meeting, at no cost to the Chapter. The meeting was held at 7:25am in the morning to best accommodate all the officers' and Alumnus Advisors' schedules.

IV. Cost & Personnel Requirements: All officers of the Florida Alpha Chapter were required to attend. There was no cost associated with using the Weil Hall Conference Room for the meeting. The Chapter paid for breakfast for the officers at the meeting, which included milk, juice, bagels, and cream cheese.

V. Special Problems: Not all officers and Alumnus Advisors could attend the meeting. However, the meeting did not run-over like last semester. This meeting had to be moved to a week after the Advisory Board Meeting to accommodate Advisory Board Members being on travel.

VI. Over-all Evaluation/Results (Be Specific): After everyone introduced themselves to the group, we discussed upcoming events, including: GatorTRAX events scheduled for the semester (including a parent session), SECME, interest for Project Makeover, and looking for officers who may be interested in joining the chapter implementation teams. In addition, the Officer were charged with reading and reviewing their section of the Officer Guidelines to help maintain continuity within the Chapter and help refine officer duties.

VII. Index of Exhibits:

List of Member Attendees:

Luis Alvarez	Jason Fischer	Wei-Teck Lee
Richard Borger	Elizabeth Graham	Tony Liang
Christine Bursey	Mike Griffis	William McCombie
Adam Butler	Megan Hamilton	Timothy Pomett
James Counts	Mark James	Kevin Rosenberg
Dorianne Erazo	Zachary Kaufman	Ryan Treubig
Meghan Ferrall	Aidan Lawrence	

Sample Fall Officer Meeting Agenda:

Tau Beta Pi

Florida Alpha Chapter

Officer Meeting Agenda

Tuesday, January 17, 2012

WEIL 307 - 7:30 am

- I. Welcome
- II. Officer Introductions
- III. Officer Guidelines
- IV. Clock Tower
- V. GatorTRAX (Parent Session: 1/28, Student Session: 2/18, 3/17, 3/31, 4/14)
- VI. Tutoring for Engineering Excellence
- VII. Recruitment – eminent engineers, candidate phone-a-thon
 - a. Welcome to the Gator Nation (transfer students) 1/19, 4:45-6pm
 - b. Junior Science, Engineering and Humanities Symposium (HS students), 1/30, 12-1:30pm, Rion Ballroom
- VIII. Members Meeting (Tuesday, January 24, 7:30pm)
- IX. Office Hours
 - a. Sign-up at this meeting
 - b. Sign-out key from Margie (third floor, WEIL 312, office with blue rug in front)
 - c. Please be sure to sign-in when you attend office hours
- X. District Conference
- XI. Headquarter Deadlines

- a. Fellowship Applications due 1/31/2012
- b. Submit merchandise designs by 2/1/2012
- c. Scholarship Applications due 3/1/2012
- d. Website redesign contest entries due by 3/1/2012

XII. Advisor Comments

XIII. Envelope Stuffing (immediately after meeting)

Next Meeting: Tuesday, January 17, 7:30PM



The Tau Beta Pi Association

Chapter Project Report

Chapter: Florida Alpha

Project number: 20

New Recurring

INSTRUCTIONS: Please complete each of the seven sections below. Any additional information which may be helpful to another chapter would also be appreciated, but do not send extraneous material that would not be useful to other chapters.

Project name: Spring Envelope Stuffing

Date(s) of Project: 01/17/2012

Project area: Community/
Liberal Culture University/
College Profession/
Engineering Chapter/
Social Education/
Professional
Development

Number of persons who participated in this project
(Please attach a list of names in Index of Exhibits.)

Members: 11 Electees: 0

Average number of hours per person spent on this project.

Organizing: 2 Participating: 1

DESCRIPTION:

I. General Description: Some officers got together to hold, stuff, and label hundreds of envelopes that were sent to Tau Beta Pi eligible candidates at the University of Florida. This event was held at the conclusion of the Officer Meeting to get all the envelopes stuffed quickly and mailed out in the same day.

II. Purpose & Relationship to Objectives of TBP: In order to continue growing, the Chapter needs to initiate new members. Physical invitations mailed notifying eligible candidates was one way of inviting these candidates out to Tau Beta Pi events.

III. Organization & Administration: (in conjunction with another group? Yes No)

The Corresponding Secretary is responsible for getting the eligibility list from the College of Engineering, comparing the list with past eligibility lists to remove those on the list who have been initiated and flag those letter has been returned in the past and addresses has not been changed., and printing the labels for the letters. The President is responsible to getting envelopes from the Margie Williams, getting the eligibility letter signed by the current dean, and getting the appropriate number of copies of the letter (this is best done by order through the College of Engineering by Yolanda Hankerson, which gets a discount at Target Copy of \$0.029 per copy).

IV. Cost & Personnel Requirements: Envelopes and postage were provided by the College of Engineering at no cost to the Chapter. A stock of address labels is kept in the office, so no more were needed. The Chapter used the Target Copy discount for copies through the College of Engineering discount.

V. Special Problems: It was hard to get the dean to sign a physical copy of the letter, maybe next year the information sessions for both semester can be planned out prior to the start of the fall semester and both letters can get signed at once, eliminating the hassle for the spring semester, which often has a time crunch at the beginning. Also in the previous letter, there was some question about if a candidate becomes eligible are the always eligible, so a line was added in the letter (see below) that hopefully clears up that misunderstanding.

VI. Over-all Evaluation/Results (Be Specific): The officers who could attend quickly got all the letters folded and into envelopes, so the eligibility letters could go out in the mail on that same day.

VII. Index of Exhibits: List of Member Attendees and Sample Eligibility Letter

List of Member Attendees:

Richard Borger	Jason Fischer	William McCombie
James Counts	Elizabeth Graham	Kevin Rosenberg
Dorianne Erazo	Wei-Teck Lee	Ryan Treubig
Meghan Ferrall	Tony Liang	

Sample Eligibility Letter:

January 9, 2012

Dear Parents:

Your child has been selected as a candidate for membership in Tau Beta Pi, the engineering honor society. This is the most prestigious engineering society to which a student can be elected, and the only national honor society that recognizes excellence in all engineering disciplines. This is a very important recognition of scholastic accomplishment as a student in the College of Engineering. On behalf of the faculty, I extend to you and your child sincere congratulations.

Tau Beta Pi is the second oldest Greek-letter honor society in America; the oldest is Phi Beta Kappa. Both societies are well known and respected throughout the United States. The latter is restricted to students in the liberal arts, while Tau Beta Pi is designed to "offer appropriate recognition for superior scholarship and exemplary character to students in engineering." To qualify scholastically, your child ranked among the top 1/8 of the junior engineering class, the top 1/5 of the senior engineering class, or the top 1/5 of graduate engineering students.

Since 1961, the University of Florida Chapter of Tau Beta Pi has been one of the major student organizations in this college. Today, it is also a major chapter in the United States in both student and alumnus membership; the Florida Alpha Chapter has won the chapter of the year award eight times, pioneered the National MindSET Program, and composes 3/5 of the members of the Association's Executive Board. It is not only an honor society to pay tribute to outstanding students, it also provides a vehicle for such students to assume a role of leadership in the college and to be of service to the community.

There will be an information session for those candidates interested in joining on Tuesday, January 31st at 7:30pm. This session is optional, but we highly encourage those interested in joining to attend. The first mandatory meeting will be held on Tuesday, February 7th at 7:30 p.m. Both locations are TBA. I have sent the same message to your child's email address.

To support the operation of the local chapter and the national organization, Florida Alpha charges an initiation fee of \$100. This is a one time fee for lifetime membership in this society. Part of each new member's initiation fee pays for a ticket to the initiation banquet, which will be held the evening of Friday, April 20th. Many parents make it a point to attend the banquet and honor our outstanding students, but only Tau Beta Pi members may attend the initiation ceremony.

I enthusiastically endorse membership in Tau Beta Pi, and I hope your child will give this invitation very serious consideration. This invitation is only effective for one semester; each semester, academic eligibility is re-determined based on the current students enrolled. If you have any questions, please contact the Vice Presidents of the Electee Process, Richard Borger, at (407) 765 - 5391 or James Counts, at (407) 234 - 5355 or email them at tbpvpofelectees@gmail.com. Best regards.

Sincerely,

Cammy Abernathy

Dean of the College of Engineering

The Tau Beta Pi Association

Chapter Project Report

Chapter: Florida Alpha

Project number: 21

New Recurring

INSTRUCTIONS: Please complete each of the seven sections below. Any additional information which may be helpful to another chapter would also be appreciated, but do not send extraneous material that would not be useful to other chapters.

Project name: Spring Member Meeting

Date(s) of Project: 01/17/2012

Project area: Community/
Liberal Culture University/
College Profession/
Engineering Chapter/
Social Education/
Professional
Development

Number of persons who participated in this project
(Please attach a list of names in Index of Exhibits.)

Members: 34

Electees: 0

Average number of hours per person spent on this project.

Organizing: 1

Participating: 1

DESCRIPTION:

I. General Description: This meeting, which was first held in the fall, was held to "rally the troops" for the upcoming Information Session (the following week), specifically highlighting all the benefits of joining Tau Beta Pi, so when members are asked about it at the Information Session, they could actually describe all the benefits.

II. Purpose & Relationship to Objectives of TBP: The purpose of the Member Meeting was to prepare members for the upcoming semester and inform members of all upcoming events and discuss other possible events. At this meeting, we discussed the upcoming deadlines and district conference.

III. Organization & Administration: (in conjunction with another group? Yes No)

The Vice President was responsible for reserving the room for the meeting. The President and Recording Secretary worked together to generate the agenda for the meeting. The President ran the meeting and the Recording Secretary recorded the minutes of the meeting to be posted online so members who could not attend the meeting could access the minutes. The Social Coordinators were responsible for ordering pizza for the Members Meeting.

IV. Cost & Personnel Requirements: The only cost requirement for the meeting was for getting copies made of the agenda and pizza. The personnel requirement was to have the President there to run the meeting and the Recording Secretary to record the minutes of the meeting.

V. Special Problems: We did not receive the original room we requested, which is where we usually hold our meetings, and another society used the room we were assigned to use, so we had some confusion and had to re-direct members to the appropriate meeting room.

VI. Over-all Evaluation/Results (Be Specific): Overall, the Members Meeting was quite successful. It gave an environment allowing members to discuss ideas of events to hold throughout the semester and give their input on already planned activities.

VII. Index of Exhibits:

List of Member Attendees:

Luis Alvarz	Megan Hamilton	Katty Reyes
Michael Borish	Steven Horowitz	Lucas Rolison
Christine Bursey	Mingyuan Hou	Susana Roque
Adam Butler	Mark James	Kevin Rosenberg
James Counts	Zachary Kaufman	Reid Shaeffer
Katie Cribbs	Wei-Teck Lee	Di Tian
Daniel De Leo	Jordan Keeper	Matthew Vernon
Meghan Ferrall	Tony Liang	Amber Walsh
Jason Fischer	Changua Liu	Fang Wang
Jason Fisher	Taylor Maxfield	Jiyu Wu
Coleby Friedland	William McCombie	
Elizabeth Graham	Kyle O'Connor	

Sample Member Meeting Agenda:

Tau Beta Pi

Florida Alpha

Member Meeting Agenda

Tuesday, January 17, 2012

RNK 230 – 7:30pm



- I. Welcome
- II. GatorTRAX
(Parent Session 1/28, Student Sessions: 2/18, 3/17, 3/31, 4/14)
- III. Recruitment
 - a. Welcome to the Gator Nation (transfer students), R 1/19, 4:45-6pm
 - b. Junior Science, Engineering and Humanities Symposium (HS students), M 1/30, 12-1:30pm, Rion Ballroom
 - c. Annual Student Recruitment Conference, S 2/18, 8:30am-12:30pm
- IV. District Conference
 - d. Clemson University
 - e. Last weekend in February
- V. Deadlines
 - f. Fellowship Applications due 1/31/2012
 - g. Submit merchandise designs by 2/1/2012
 - h. Scholarship Applications due 3/1/2012
 - i. Website redesign contest entries due by 3/1/2012
- VI. Project Makeover (makeover an elementary school, 2/24-2/26)
- VII. Tau Beta Pi Polos
- VIII. Fundraising Ideas

The Tau Beta Pi Association

Chapter Project Report

Chapter: Florida Alpha

Project number: 22

New Recurring

INSTRUCTIONS: Please complete each of the seven sections below. Any additional information which may be helpful to another chapter would also be appreciated, but do not send extraneous material that would not be useful to other chapters.

Project name: Spring Information Session

Date(s) of Project: 01/31/2012

Project area: Community/
Liberal Culture University/
College Profession/
Engineering Chapter/
Social Education/
Professional
Development

Number of persons who participated in this project
(Please attach a list of names in Index of Exhibits.)

Members: 15

Electees: 42

Average number of hours per person spent on this project.

Organizing: 2

Participating: 1

DESCRIPTION:

I. General Description: The President introduces Tau Beta Pi to all eligible candidates in attendance, including explain TBPI's history, the benefits of joining, and generally how to join TBPI.

II. Purpose & Relationship to Objectives of TBP: The purpose of the Information Session was to inform candidates about TBPI, including the membership process and general requirements for membership. Also to show the comradely among members, we had the President, Vice President, VP of Electees, and GatorTRAX Coordinator all present slides to the candidates. We thought this would help showcase our leadership opportunity and get candidates more engaged.

III. Organization & Administration: (in conjunction with another group? Yes No)

The President was responsible for developing slides (making sure they are updated with current information) and presenting the material to all candidates. Prior to the Information Session, the President and Corresponding Secretary worked together to promote the event through eligibility letters sent to the candidates' parents, as well as emails sent to the candidates' school emails, and the Communications Chair posted flyers around the engineering buildings advertising the event. The Vice President was responsible for reserving the room for the Information Session. The Social Coordinators were responsible for ordering pizza for the Information Session.

IV. Cost & Personnel Requirements: All officers were required to attend the event and help answer candidates' questions after the Information Session. For food at the meeting, pizzas were purchased. The room reserved for the Information Session was free of charge for student groups. A one-page copy of the slides was distributed to candidates (in lieu of an agenda) because it had important information about joining Tau Beta Pi.

V. Special Problems: The Information Session had a larger turn-out than expected, so some of the officers ended up standing in the back of the room during the presentation. The pizza ordered came later than expected, so it had to be served after the presentation.

VI. Over-all Evaluation/Results (Be Specific): The Information Session was very successful; it had a great turn out and many of the candidates had lots of questions regarding Tau Beta Pi that we could answer. The multiple presenter idea seemed to help get candidates talking to multiple officers rather than just waiting in line to ask the President questions after the presentation. All the pizza was eaten up during the meeting. Due to changes in how eligibility is determined, there were fewer questions about who is eligible, because all students invited were eligible.

VII. Index of Exhibits:

List of Member Attendees:

- Luis Alvarez
- Patrick Bekoe
- John Burks
- Christine Bursey
- Adam Butler
- James Counts
- Daniel De Leo
- Meghan Ferrall
- Jason Fischer
- Megan Hamilton
- Zachary Kaufman
- Wei-Teck Lee
- Tony Liang
- William McCombie
- Kevin Rosenberg

List of Candidate Attendees:

- Ghislain Adeaudedjar
- Prahk Balachandras
- Daniel Coto
- Jose Donia
- Thomas Farmer
- Arban Gjonbibaj
- Tana Guy
- Alan Hamlet
- Mike Higgins
- Aaron Holzaepfel
- Kanagarav K
- Vikas Kadam
- Anat Kametkar
- Nikhil Kumar



Shannon Brown

Jason Lewis

Mengran Li

Fan Liu

Matthew Mangan

Christ Marchini

William Mounfield

Michael Mylet

Archit Nandi

Leon Paredes

Deepak Ranegarayan

Roger Rodriguez

Ankit Salgia

Benjamin Shaye

Ashley Shetty

Sofia Silvagni

Thomas Stevens

Lauren Taylor

Vincent Tang

Nevia Uppal

Christine Vrabic

Lu Wan

Ximing Wang

Donald Watson

Graut Weinkam

Duotong Yang

Xiaofei Yue

Steven Zchnder

The Tau Beta Pi Association

Chapter Project Report

Chapter: Florida Alpha

Project number: 23

New Recurring

INSTRUCTIONS: Please complete each of the seven sections below. Any additional information which may be helpful to another chapter would also be appreciated, but do not send extraneous material that would not be useful to other chapters.

Project name: Spring Meeting 1

Date(s) of Project: 02/07/2012

Project area: Community/
Liberal Culture University/
College Profession/
Engineering Chapter/
Social Education/
Professional
Development

Number of persons who participated in this project
(Please attach a list of names in Index of Exhibits.)

Members: 25

Electees: 36

Average number of hours per person spent on this project.

Organizing: 1.5

Participating: 2

DESCRIPTION:

I. General Description: This was the first general body meeting of the semester. A student government speaker came to discuss the importance of voting in the student body elections and its impact on the College of Engineering. The Vice President of Electees went over all the requirements for joining and the Candidate Election process. The President went over all the upcoming events.

II. Purpose & Relationship to Objectives of TBP: The purpose of the first general body meeting was to introduce candidates and members, keep them informed on upcoming Chapter events, and review requirements for joining to candidates. At this meeting, candidates can better determine their eligibility.

III. Organization & Administration: (in conjunction with another group? Yes No)

The President was responsible for running the meeting. The Vice President was responsible for reserving the room for the meeting. The Recording Secretary generated the agendas and got copies made to distribute to candidates and members. The Social Coordinators were responsible for ordering pizza for the meeting and bringing the left-over ice cream from the Ice Cream Social.

IV. Cost & Personnel Requirements: The monetary costs associated with the meeting were spent on pizzas and copies of the agenda. Excluding the cost of pizza, which was ordered through the College, monetary costs were \$17.73 for the meeting. This meeting required attendance of the President to run the meeting and the Vice President of Electees to discuss candidate requirements.

V. Special Problems: The original speaker about Student Government Elections did not show up, but fortunately the Benton Engineering Council (BEC) President was an electee at that time and could fill in to discuss the importance of voting in the Student Government Elections the following week. The meeting ran longer than expected and some of the members arrived late.

VI. Over-all Evaluation/Results (Be Specific): Overall the first general body meeting was a great success. Not as many candidates came out at the previous semester, but we had an excellent member turn-out. We could not hold an Interview Panel this semester because the Career Fair was held earlier in the semester than this point during the fall semester. After the meeting, many members were able to clear up questions about Tau Beta Pi. We also got to eat left-over ice cream from the Ice Cream Social held the previous week.

VII. Index of Exhibits:

List of Member Attendees:

Luis Alvarez	Coleby Friedland	Jordan Leeper
Patrick Bekoe	Meghan Hamilton	William McCombie
Michael Borish	Steven Horowitz	Tim Pomett
Christine Burse	Mark James	Lucas Rolison
Adam Butler	Sai Tej Kalambatti Ravi	Kevin Rosenberg
James Counts	Zachary Kaufman	Ryan Treubig
Katie Cribbs	Adam Kinsey	Fang Wang
Daniel De Leo	Aidan Lawrence	
Meghan Ferrall	Wei-Teck Lee	

List of Candidate Attendees:

Michael Andrews	David Hwang	Benjamin Shaye
David Baden	Anant Kametkar	Ying She
Karl Brandt	Jason Lewis	Daniel Shull
Richard Carcler	Xi Li	Shayan Sohbatzadeh
Ben Chapman	Kaikai Liu	Zaid Syed Ali
Daniel Coto	Matthew Mangan	Vincent Tang
David DiDomenico	Mina Manubari	Lauren Taylor
Thomas Farmer	Lauren Meroveh	Di Tian
Chris Gasser	Michael Mulet	Brian Wolfson
Arban Gjonbibaj	Colin O'Conner	Amurata Yadwood
Mike Higgins	Ze Pu	Kefu Zhang
Kevin Hill	Stegan Rodriguez	Lei Zhou

Sample Meeting 1 Agenda:

Tau Beta Pi

Florida Alpha

First Meeting Agenda

Tuesday, February 7, 2012

CSE E121 – 7:30pm

- I. Student Government Speaker: Kyle Collins
- II. Ice Breaker
- III. Candidate/Electee Requirements
 - a. 6 hours of Service
 - b. One GatorTRAX session (3 of the 6 hours)
 - c. Attend SECME (4 of the 6 hours)
 - d. Attend at least one social (member/candidate doesn't fulfill this requirement)
 - e. Attend at least 4 out of 5 meetings
 - f. Attend Electee-Only Social
 - g. 2 Catalog Cards (1 electronic, 1 paper)
 - h. \$100 Dues (Contact Dorianne Erazo with questions diee@ufl.edu)
 - i. Dues are non-refundable
- IV. Office Hours
 - a. Officers are available for questions
 - b. Candidates can use these time slots to drop off miscellaneous items
- V. 50th Anniversary T-Shirts (\$7 each drop off check at treasurers mailbox)
- VI. GatorTRAX (Student Sessions: 2/18, 3/17, 3/31, 4/14)
- VII. Service Event: Project Makeover
 - a. When: Saturday, February 25th, 12-3pm
 - b. Where: Chester Shell Elementary School
 - c. 15 volunteers are required
 - d. For more information contact Service Chairs: tbpflasservice@gmail.com
- VIII. SECME (March 24th)
 - a. Opportunity to shadow current coordinator
 - b. Volunteers can contact SECME coordinator at ufsecme@gmail.com
- IX. FE Reviews
 - a. Dates: 2/23, 3/1, 3/15, 3/29, 4/5
 - b. \$40 non-members
 - c. \$10 members



Next Meeting: Tuesday, February 21st, 2012, 7:30pm



The Tau Beta Pi Association

Chapter Project Report

Chapter: Florida Alpha

Project number: 24

New Recurring

INSTRUCTIONS: Please complete each of the seven sections below. Any additional information which may be helpful to another chapter would also be appreciated, but do not send extraneous material that would not be useful to other chapters.

Project name: Spring Meeting 2

Date(s) of Project: 02/21/2012

Project area: Community/
Liberal Culture University/
College Profession/
Engineering Chapter/
Social Education/
Professional
Development

Number of persons who participated in this project
(Please attach a list of names in Index of Exhibits.)

Members: 21

Electees: 25

Average number of hours per person spent on this project.

Organizing: 1

Participating: 1

DESCRIPTION:

I. General Description: This was the second general body meeting of the semester. The Service Coordinators discussed the upcoming service events, including Project Makeover, GatorTRAX, and SECME. Candidates were reminded of their upcoming due dates and members were reminded that they must attend the Candidate Election following the third meeting to maintain active membership status.

II. Purpose & Relationship to Objectives of TBP: The purpose of the second general body meeting was to have another opportunity to introduce the candidates and members, as well as keep them up-to-date on upcoming Chapter event. This meeting allowed candidates to ask any remaining questions they had about Tau Beta Pi.

III. Organization & Administration: (in conjunction with another group? Yes No)

The President was responsible for running the meeting. The Vice President was responsible for reserving the room for the meeting. The Recording Secretary was responsible for creating the agenda, getting copies made to distribute, and taking attendance at the meeting. The Social Coordinators were responsible for ordering the pizza for the meeting.

IV. Cost & Personnel Requirements: The monetary costs associated with the meeting were for the pizzas and copies of the agenda. The cost associated with the meeting, excluding the pizza (purchased through the University), was \$15.83. This meeting required the President to run the meeting.

V. Special Problems: The pizza came late to the meeting, so the meeting started a little late.

VI. Over-all Evaluation/Results (Be Specific): Overall the second general body meeting was a great success. We had a great turn-out of members and candidates. Many of the candidates who attended the first meeting returned. After the meeting, any final questions candidates had were answered.

VII. Index of Exhibits:

List of Member Attendees:

Luis Alvarez	Meghan Ferrall	Wei-Teck Lee
Patrick Bekoe	Coleby Friedland	Tony Liang
Richard Borger	Megan Hamilton	Mark James
Michael Borish	Steven Horowitz	William McCombie
Christine Bursey	Shashank Kabra	Lucas Rolison
Adam Butler	Zachary Kaufman	Kevin Rosenberg
Daniel De Leo	Aidan Lawrence	Ryan Treubig

List of Candidate Attendees:

Michael Andrews	Mike Higgins	Daniel Shull
David Baden	Kevin Hill	Thomas Stevens
Karl Brandt	Aaron Holzaepfel	Vincent Tang
Ben Chapman	David Hwang	Lauren Taylor
Daniel Coto	Jason Lewis	Christine Vrabic
David DiDomenico	Dimitra Michalaka	Donald Watson
Xi Feng	William Mounfield	Brian Wolson
Chris Gasser	Colin O'Conner	
Arban Gjonbibaj	Ankit Salgia	

Sample Meeting 2 Agenda:

Tau Beta Pi

Florida Alpha

Second Meeting Agenda

Tuesday, February 21, 2012

CSE E121 – 7:30pm

- I. Ice Breaker
- II. E-Week
 - a. E-Bowl and E-Fair
 - b. FES: Dodgeball Tournament
 - i. Saturday, February 25, 4pm at Flavet Field
 - ii. Require 9 people for a team
- III. Project Makeover
 - a. When: Saturday, February 25th, 12-3pm
 - b. Where: Chester Shell Elementary School
 - c. For more information contact Service Chairs: tbpf1aservice@gmail.com
- IV. GatorTRAX (Student Sessions: 2/18, 3/17, 3/31, 4/14)
- V. Member-Candidate Social
 - a. Lake Wauburg at 1pm on Sunday, February 26th, 2012

- VI. SECME (March 24th)
 - a. Need officers for the events and opportunity to shadow current coordinator
 - b. Volunteers can contact SECME coordinator at ufsecme@gmail.com
- VII. FE Reviews (2/23, 3/1, 3/15, 3/29, 4/5)
 - a. \$40 non-members, \$10 member
- VIII. Pi Run
 - a. Tentative Date: Sunday, April 29th
 - b. Sign up sheet will be available online at Event RSVP webpage
- IX. Candidate Dates
 - a. All graduate form were due February 14th
 - b. Application due midnight tonight February 21st
 - c. All interviews (form and in-person interview) due by Monday, March 12th
 - d. Elections Tuesday, March 13th after Meeting 3, Active Members MUST attend
- X. Rock Band Social Poll

Next Meeting: Tuesday, March 13, 2012, 7:30PM, CSE E121



The Tau Beta Pi Association

Chapter Project Report

Chapter: Florida Alpha

Project number: 25

New Recurring

INSTRUCTIONS: Please complete each of the seven sections below. Any additional information which may be helpful to another chapter would also be appreciated, but do not send extraneous material that would not be useful to other chapters.

Project name: District 5 Spring Conference

Date(s) of Project: 03/03-04/2012

Project area: Community/
Liberal Culture University/
College Profession/
Engineering Chapter/
Social Education/
Professional
Development

Number of persons who participated in this project
(Please attach a list of names in Index of Exhibits.)

Members: 2

Electees: 0

Average number of hours per person spent on this project.

Organizing: 1

Participating: 5

DESCRIPTION:

I. General Description: The District Conference is a two-day event where delegates from all the chapters in the district are sent to go over any changes made at the National Convention and exchange ideas about how chapters can be run. Chapters were encouraged to bring new officer or perspective officers to the conference, because the District Directors went over all the required documentation required of each chapter.

II. Purpose & Relationship to Objectives of TBP: The purpose of the District Conference was to get members in the district to interact with each other and exchange ideas. It also helps maintain continuity within a chapter by bringing new officers or perspective officers, because they learn about how the organization works and what is expected directly from National Officials and not second-hand through what other student leaders thought was expected.

III. Organization & Administration: (in conjunction with another group? Yes No)

The District Directors were in charge of scheduling and running the Conference. The Conference was hosted by Clemson University in a conference hotel in Greensburg, SC. The student members were in charge of booking flights to the destination.

IV. Cost & Personnel Requirements: The monetary costs associated with sending two Florida Alpha delegates were that of flight and meals during travel, which amounted to \$940.34. The hotel costs were completely covered by the District Directors and did not require reimbursement of the student members attending. All chapters were required to send at least one representative to the conference.

V. Special Problems: Due to weather-related issues, our flight was delayed five-hours in Atlanta, causing 9 delegates (including the two from Florida Alpha) to miss all but the last hour of the Conference on the first day. At 1:30pm, when the flight was still delayed and the Conference had started, the 9 delegates drove to Conference (about 2.5 hours away), under the direction of one of the Florida Iota Alumnus Advisors.

VI. Over-all Evaluation/Results (Be Specific): Overall the Conference was a success, we learned a lot about the organization and many ways that we could improve our current practices.

VII. Index of Exhibits:

List of Florida Alpha Student Member Attendees:

Luis Alvarez

Meghan Ferrall



The Tau Beta Pi Association

Chapter Project Report

Chapter: Florida Alpha

Project number: 26

New Recurring

INSTRUCTIONS: Please complete each of the seven sections below. Any additional information which may be helpful to another chapter would also be appreciated, but do not send extraneous material that would not be useful to other chapters.

Project name: Spring Meeting 3

Date(s) of Project: 03/13/2012

Project area: Community/
Liberal Culture University/
College Profession/
Engineering Chapter/
Social Education/
Professional
Development

Number of persons who participated in this project
(Please attach a list of names in Index of Exhibits.)

Members: 33

Electees: 23

Average number of hours per person spent on this project.

Organizing: 1

Participating: 0.5

DESCRIPTION:

I. General Description: This was the third general body meeting of the semester. The BEC President discussed the Stay With It event that was planned for Pi Day at Georgia Tech and the live screening that engineering student leaders were planning to watch the event. The President went over all upcoming events.

II. Purpose & Relationship to Objectives of TBP: The purpose of the third general body meeting was to give candidates and members a last chance to meet before Candidate Election (immediately following the meeting).

III. Organization & Administration: (in conjunction with another group? Yes No)

The President was responsible for running the meeting. The Vice President was responsible for reserving the room for the meeting. The Recording Secretary was responsible for creating the agenda, make copies of agenda, and take attendance at the meeting. The Social Coordinators were responsible for ordering pizza for the meeting. Extra pizza was ordered because Candidate Election was held immediately after the meeting.

IV. Cost & Personnel Requirements: The monetary costs associated with the meeting, excluding the cost of pizza was \$24.23. The personnel requirement was to have the President to run the meeting.

V. Special Problems: None.

VI. Over-all Evaluation/Results (Be Specific): Overall the third general body meeting was successful. The members and candidates were updated on up-coming events and the meeting was brief to start Candidate Election. All the reminding officer positions for SECME were filled at this meeting. There was no left-over pizza after the meeting.

VII. Index of Exhibits:

List of Member Attendees:

Luis Alvarez	Meghan Ferrall	Jordan Leeper
Patrick Bekoe	Jason Fischer	Tony Liang
Richard Borger	Coleby Friedland	Taylor Maxfield
Michael Borish	Elizabeth Graham	Kyle O'Connor
John Burks	Megan Hamilton	Tim Pommett
Christine Burse	Steven Horowitz	Katty Reyes
Adam Butler	Mark James	Lucas Rolison
James Counts	Shashank Kabra	Kevin Rosenberg
Katie Cribbs	Zachary Kaufman	Reid Shaeffer
Daniel De Leo	Jerame King	Ryan Treubig
Dorianne Erazo	Adam Kinsey	Matthew Vernon

List of Candidate Attendees:

Ghislain Adandedjan	Xi Feng	Daniel Shull
Michael Andrews	Arban Gjonbibaj	Thomas Stevens
David Baden	David Hwang	Vincent Tang
Karl Brandt	Anant Kametkar	Lauren Taylor
Ben Chapman	Dimitra Michalaka	Christine Vrbaic
Daniel Coto	Colin O'Connor	Donald Watson
David DiDomenico	Ankit Salgia	Brian Wolfson
Thomas Farmer	Benjamin Shaye	

Sample Meeting 3 Agenda:

Tau Beta Pi

Florida Alpha

Third Meeting Agenda

Tuesday, March 13, 2012

CSE E121 – 7:30pm

- I. District Conference
- II. Stay With It
 - a. Wednesday, March 14th, 2:30pm, Reitz Union Auditorium
 - b. President's Council hosting event to encourage students to stay in STEM Majors
 - c. More information at: <http://coe.gatech.edu/content/stay-it-day-engineering>
 - d. Facebook Event: <http://www.facebook.com/events/20733143270914>
- III. Scholarships
 - a. Active Member (Check status online): two awards, \$200 each
 - b. Sophomore Scholarship: one award, \$100
 - c. Awards will be presented at the banquet following initiation
 - d. Applications due Wednesday, April 4th at midnight
 - e. Advisory Board will review applications
- IV. GatorTRAX (Student Sessions: 3/17, 3/31, 4/14)
- V. Ratification of Constitution Amendments
 - a. Update the retirement provision for HQ staff to meet current practice
 - b. Add a fourth alumnus member to the Fellowship Board and clarify the Board's duties

- VI. SECME (March 24th)
 - a. Officer positions available
 - b. Mandatory for Candidates
 - c. Volunteers can contact SECME coordinator at ufsecme@gmail.com
- VII. Rock Band Social
 - a. Saturday, March 17th, 7:30pm-10pm
 - b. Location: TBD
- VIII. Candidate Election
 - a. Immediately following meeting
 - b. Active members MUST attend

Next Meeting: Tuesday, March 27th, 2012, 7:30PM, CSE E121



The Tau Beta Pi Association

Chapter Project Report

Chapter: Florida Alpha

Project number: 27

New Recurring

INSTRUCTIONS: Please complete each of the seven sections below. Any additional information which may be helpful to another chapter would also be appreciated, but do not send extraneous material that would not be useful to other chapters.

Project name: Spring Candidate Election

Date(s) of Project: 03/13/2012

Project area: Community/
Liberal Culture University/
College Profession/
Engineering Chapter/
Social Education/
Professional
Development

Number of persons who participated in this project
(Please attach a list of names in Index of Exhibits.)

Members: 33

Electees: 0

Average number of hours per person spent on this project.

Organizing: 6

Participating: 1.5

DESCRIPTION:

I. General Description: This was the Candidate Election for the spring semester. The President was the presiding chair of the Election. The members discussed and voted on the Election of 34 candidates (23 undergraduate and 11 graduate students). There were 4 undergraduate groups (7 to 8 candidates each) and 1 graduate group (11 candidates).

II. Purpose & Relationship to Objectives of TBP: The purpose of the Candidate Election was to formally evaluate the candidates' character and elect eligible candidates to electees who can become eligible for initiation in the coming months. Candidate Election must be held each semester to maintain our Chapter in Tau Beta Pi.

III. Organization & Administration: (in conjunction with another group? Yes No)

The President was responsible for running the Candidate Election and providing all material for the groups to evaluate candidates. Prior to the Candidate Election, the President composed spreadsheets for each of the groups that included all the interview information for each candidate, along with a photograph of each candidate (to help members who may recognize the face of a candidate, but not a candidate's name). The Vice President was responsible for reserving the room for the meeting (which was just extending the time reservation of the room for the third general body meeting). The Social Coordinators were responsible for ordered extra pizza for the third general body meeting in anticipation of more members showing up for the Candidate Election (to maintain active status).

IV. Cost & Personnel Requirements: No monetary cost was associated with the Candidate Election (excluding costs for Meeting 3). The personnel requirement was to have the President to run the Candidate Election.

V. Special Problems: Not enough active members attended Candidate Election, so some active members were changed to inactive status. Not all candidates had a photo (usually taken during their interview and used to help members recognize candidates during the election process), which made it harder for some members to recognize some candidates.

VI. Over-all Evaluation/Results (Be Specific): Overall the Candidate Election was very successful. Twenty-nine (29) of the 34 were elected to become electees (only 5 were not elected). Nineteen (19) undergraduate students were elected and 10 graduate students were elected. All elected candidates accepted their election.

VII. Index of Exhibits:

List of Member Attendees:

Luis Alvarez	Meghan Ferrall	Jordan Leeper
Patrick Bekoe	Jason Fischer	Tony Liang
Richard Borger	Coleby Friedland	Taylor Maxfield
Michael Borish	Elizabeth Graham	Kyle O'Connor
John Burks	Megan Hamilton	Tim Pommert
Christine Bursey	Steven Horowitz	Katty Reyes
Adam Butler	Mark James	Lucas Rolison
James Counts	Shashank Kabra	Kevin Rosenberg
Katie Cribbs	Zachary Kaufman	Reid Shaeffer
Daniel De Leo	Jerame King	Ryan Treubig
Dorianne Erazo	Adam Kinsey	Matthew Vernon

The Tau Beta Pi Association

Chapter Project Report

Chapter: Florida Alpha

Project number: 28

New Recurring

INSTRUCTIONS: Please complete each of the seven sections below. Any additional information which may be helpful to another chapter would also be appreciated, but do not send extraneous material that would not be useful to other chapters.

Project name: Spring Meeting 4

Date(s) of Project: 03/27/2012

Project area: Community/
Liberal Culture University/
College Profession/
Engineering Chapter/
Social Education/
Professional
Development

Number of persons who participated in this project
(Please attach a list of names in Index of Exhibits.)

Members: 21

Electees: 23

Average number of hours per person spent on this project.

Organizing: 1

Participating: 1

DESCRIPTION:

I. General Description: This was the fourth general body meeting of the semester. The Vice President went over the Chapter scholarship applications, possible E-Futures session topics, and informed the membership about upcoming socials and service events.

II. Purpose & Relationship to Objectives of TBP: The purpose of the fourth general body meeting was to keep electees and members informed on upcoming Chapter events and remind electees of upcoming due dates. At this meeting, the method recommended for bent polish was reviewed for the electees who would like to try to win the Best Bent Award.

III. Organization & Administration: (in conjunction with another group? Yes No)

The Vice President was responsible for reserving the room for the meeting and running the meeting in absence of the President. The Recording Secretary was responsible for creating the agendas and getting copies made to distribute to electees and members, and take attendance at the meeting. The Social Coordinators were responsible for getting the food for the meeting.

IV. Cost & Personnel Requirements: The monetary costs associated with the meeting, excluding pizza cost (bought through the University), was \$11.96. The personnel requirement was the Vice-President to run the meeting.

V. Special Problems: The President could not attend the meeting because she was on a graduate school recruitment trip, so the Vice President had to fill in.

VI. Over-all Evaluation/Results (Be Specific): Overall the fourth general body meeting was a successful. Members and electees were able to learn about their fellow Tau Bate's experience with applying to be the ESPN Ultimate College Sports Fan.

VII. Index of Exhibits:

List of Member Attendees:

Luis Alvarez	Katie Cribbs	Wei-Teck Lee
Patrick Bekoe	Daniel De Leo	Jordan Leeper
Michael Borish	Jason Fischer	Tony Liang
John Burks	Elizabeth Graham	William McCombie
Christine Bursey	Mark James	Tim Pomett
Adam Butler	Shashank Kabra	Kevin Rosenberg
James Counts	Zachary Kaufman	Ryan Treubig

List of Electee Attendees:

Ghislain Adandean	Aaron Holzaepfel	Daniel Shull
Karl Brandt	Anant Kametkar	Thomas Stevens
Ben Chapman	Jason Lewis	Vincent Tang
Daniel Coto	Dimitra Michalaka	Lauren Taylor
David DiDomenico	William Mounfield	Christine Vrabic
Xi Feng	Colin O'Connor	Donald Watson
Arban Gjonbibaj	Ankit Salgia	Brian Wolfson
Kevin Hill	Benjamin Shaye	

Sample Meeting 4 Agenda:

Tau Beta Pi

Florida Alpha

Fourth Meeting Agenda

Tuesday, March 27, 2012

CSE E121 – 7:30pm

- I. SECME
- II. Electee Deadlines
 - a. Catalog cards due by **tonight** at midnight
 - b. Dues (\$100) due **tonight**
- III. Bents
 - a. Received when you pay dues
 - b. Polishing **NOT** mandatory, however best bent award of \$50 presented at banquet
 - c. Instructions available at: <http://grove.ufl.edu/~tbp/page.php?p=bents>
- IV. Scholarships
 - a. Active Members (check status online): two awards, \$200 each
 - b. Sophomore Scholarship: one award, \$100 each
 - c. Applications due Wednesday, April 4th at midnight
 - d. Webpage: <http://grove.ufl.edu/~tbp/page.php?=scholarshipApp>
- V. GatorTRAX (Student Sessions: 3/31, 4/14)
- VI. Engineering Futures

- a. Saturday, April 15th, 9am at WEIL 270
- VII. Initiation
 - a. At WEIL 270, Friday, April 20th, 6:00pm sharp
 - b. **Must be on time and in business attire**
- VIII. Banquet
 - a. Immediately after initiation at the Reitz Union, Matthew Room
 - b. Guests are \$25 each, due April 20th, RSVP due by April 5th
- IX. Socials
 - a. Rock Climbing: March 21st, 2:00pm at Gainesville Rock Gym
 - b. Kickball Tournament: April 5th, 3:45pm-5:15pm, RSVP online
- X. ESPN Ultimate College Sports Fan Contents (FINALIST): Elizabeth Graham

Next Meeting: Tuesday, April 10th, 2012, 7:30PM, CSE E121

The Tau Beta Pi Association

Chapter Project Report

Chapter: Florida Alpha

Project number: 29

New Recurring

INSTRUCTIONS: Please complete each of the seven sections below. Any additional information which may be helpful to another chapter would also be appreciated, but do not send extraneous material that would not be useful to other chapters.

Project name: Spring Meeting 5

Date(s) of Project: 04/10/2012

Project area: Community/
Liberal Culture University/
College Profession/
Engineering Chapter/
Social Education/
Professional
Development

Number of persons who participated in this project
(Please attach a list of names in Index of Exhibits.)

Members: 23

Electees: 20

Average number of hours per person spent on this project.

Organizing: 1

Participating: 1

DESCRIPTION:

I. General Description: This was the fifth general body meeting of the semester. One of the Tau Bates informed members and electees about an opening in an aerospace position. Electees were informed of their upcoming requirement deadlines including remaining service opportunities, socials, and the Electee-Only Social.

II. Purpose & Relationship to Objectives of TBP: The purpose of the fifth general body meeting was to keep electees and members informed on upcoming Chapter events and remind electees of upcoming due dates.

III. Organization & Administration: (in conjunction with another group? Yes No)

The President was responsible for running the meeting. The Vice President was responsible for reserving the room for the meeting. The Recording Secretary was responsible for creating the agendas and getting copies made to distribute to electees and members, and take attendance at the meeting. The Social Coordinators were responsible for getting the food for the meeting (for this meeting we had a Thanksgiving themed meal).

IV. Cost & Personnel Requirements: The monetary costs associated with the meeting (excluding pizza costs) was \$24.23. The personnel requirement was the President to run the meeting.

V. Special Problems: None.

VI. Over-all Evaluation/Results (Be Specific): Overall the fifth general body meeting was a success. The members got to learn about an Aerospace position through one of their fellow Tau Bates and electees were informed about last minute events to fulfill their requirements for Initiation.

VII. Index of Exhibits:

List of Member Attendees:

Luis Alvarez	Elizabeth Graham	Tony Liang
Michael Borish	Megan Hamilton	William McCombie
Christine Burse	Mark James	Kyle O'Connor
Adam Butler	Shashank Kabra	Tim Pommert
James Counts	Zachary Kaufman	Lucas Rolison
Katie Cribbs	Aidan Lawrence	Kevin Rosenberg
Meghan Ferrall	Wei-Teck Lee	Ryan Treubig
Jason Fischer	Jordan Leeper	

List of Electee Attendees:

Ghislain Adaudedjar	David Hwang	Daniel Shull
David Baden	Anant Kanetkar	Vincent Tang
Karl Brandt	Jason Lewis	Lauren Taylor
Daniel Coto	Dimitra Michalaka	Christine Vrabic
David DiDomenico	William Mounfield	Donald Watson
Xi Feng	Colin O'Connor	Brian Wolfson
Arban Gjonbibaj	Ankit Salgia	

Sample Meeting 5 Agenda:

Tau Beta Pi

Florida Alpha

Fifth Meeting Agenda

Tuesday, April 10, 2012

CSE E121 – 7:30pm

- I. Initiation
 - a. At NPB 1002, Friday, April 20th, 6:00pm sharp
 - b. **Must be on time and in business attire**
- II. Banquet
 - a. Immediately after initiation at **Napolitano's Restaurant**
 - b. Guest are \$25 each, due April 20th at 9:00pm
 - c. Officers vote for Best Member and Best Officer by April 14th
- III. Engineering Futures
 - a. Sunday, April 15th, 9:00am at WEIL 270
 - b. RSVP by emailing Vice President, required for Distinguished Electee
- IV. Electee Only Social (April 15th)
- V. GatorTRAX (Student Session: 4/14)
- VI. Graduation Stoles
 - a. Fill out form: <http://grove.ufl.edu/~tbp/page.php?p=memberForms>
 - b. Distinguished Active Member: Renting - \$18 (\$18 refunded) | Purchase - \$18
 - c. Active Member: Renting - \$20 (\$18 refund) | Purchase - \$20
 - d. Inactive Member: Renting - \$40 (\$20 refund) | Purchase – N/A
- VII. Social and Service Events
 - a. Gelato Company: Tuesday, April 17th, 6pm-8pm

- b. Food Drive: 8 items will award you one community service hour
- VIII. Job Opportunity
 - a. Aerospace Engineers, focusing on space systems
 - b. Email Barry Graham your resume at: bgraham640@aol.com
- IX. Next Meeting (Officer Elections)
 - a. Email President with any Constitution or Bylaw changes
 - b. Officer descriptions: <http://grove.ufl.edu/~tbp/page.php?p=officerDescriptions>
 - c. Officer guidelines available at: http://grove.ufl.edu/~tbp/files/TBPi_FL-A_Officer_Guidelines_Spr2012.pdf
 - d. Submit nominations at: <http://grove.ufl.edu/~tbp/page.php?p=memberForms>

Officer Elections: Tuesday, April 24th, 2012, 7:30pm, CSE E121

The Tau Beta Pi Association

Chapter Project Report

Chapter: Florida Alpha

Project number: 30

New Recurring

INSTRUCTIONS: Please complete each of the seven sections below. Any additional information which may be helpful to another chapter would also be appreciated, but do not send extraneous material that would not be useful to other chapters.

Project name: Spring Initiation

Date(s) of Project: 04/20/2012

Project area: Community/
Liberal Culture University/
College Profession/
Engineering Chapter/
Social Education/
Professional
Development

Number of persons who participated in this project
(Please attach a list of names in Index of Exhibits.)

Members: 10 Electees: 30

Average number of hours per person spent on this project. Organizing: 3 Participating: 2

DESCRIPTION:

I. General Description: This was the Initiation Ceremony for the Spring 2012 semester. Undergraduate and graduate Florida Alpha electees for initiation were initiated along with one electee who had postponed initiation the previous semester.

II. Purpose & Relationship to Objectives of TBP: The purpose of Initiation was to initiation electees of Tau Beta Pi to allow them to reach full member status. Electees were informed of the core principles and beliefs of Tau Beta Pi.

III. Organization & Administration: (in conjunction with another group? Yes No)

The Initiation Coordinator was responsible for securing member volunteers to run Initiation and check all the materials and props for Initiation. Volunteers were obtained by response on the officer list-serv.

IV. Cost & Personnel Requirements: None of the materials needed to be replaced, so there was no monetary expense was required for Initiation. The personnel requirement for initiation was 11 member volunteers for the various ceremony roles.

V. Special Problems: There were not enough cards with the public creed on them, so some of the new members had to receive those cards at a later date.

VI. Over-all Evaluation/Results (Be Specific): The event went over very smoothly. The only thing that could be improved upon would be outreach to our faculty advisors and other eminent engineers in the UF faculty. The speaking group was made up entirely of officers from the organization and it would be nice to have some more experienced figures involved.

VII. Index of Exhibits:

List of Member Attendees:

Luis Alvarez
James Counts
Daniel De Leo
Meghan Ferrall
Jason Fischer
Wei-Teck Lee
William McCombie
Ryan Treubig



List of Electee Attendees:

Ghislain Adandedjan
Michael Andrews
David Baden
Karl Brandt
Shannon Brown
Benjamin Chapman
Daniel Coto
David DiDomenico
Thomas Farmer
Xi Feng

Arban Gjonbibaj
Kevin Hill
Aaron Holzaepfel
David Hwang
Anant Kanetkar
Justin Keville
Jason Lewis
Dimitra Michalaka
William Mounfield
Colin O'Connor

Ankit Salgia
Benjamin Shaye
Daniel Shull
Thomas Stevens
Vincent Tang
Lauren Taylor
Christine Vrabic
Di Wang
Donald Watson
Brian Wolfson



The Tau Beta Pi Association

Chapter Project Report

Chapter: Florida Alpha

Project number: 31

New Recurring

INSTRUCTIONS: Please complete each of the seven sections below. Any additional information which may be helpful to another chapter would also be appreciated, but do not send extraneous material that would not be useful to other chapters.

Project name: Spring Initiation Banquet

Date(s) of Project: 04/20/2012

Project area: Community/
Liberal Culture University/
College Profession/
Engineering Chapter/
Social Education/
Professional
Development

Number of persons who participated in this project
(Please attach a list of names in Index of Exhibits.)

Members: 44

Electees: 0

Average number of hours per person spent on this project.

Organizing: 10

Participating: 2

DESCRIPTION:

I. General Description: This is a banquet that Florida Alpha holds every semester in honor of the new class of initiates.

II. Purpose & Relationship to Objectives of TBP: This event serves two purposes. The first is to congratulate the new initiate class and the second purpose is to provide another opportunity for current members to get to know the new initiate class in a social setting.

III. Organization & Administration: (in conjunction with another group? Yes No)

The event was organized by FL Alpha's Banquet Coordinator, Ryan Treubig. The event was advertised by announcing it at the two bi-weekly meetings leading up to the event and through email announcements once a week, starting 4 weeks before the event.

IV. Cost & Personnel Requirements: The total cost for the event was \$830.00. Gloria Wiens, a current professor and Tau Bate (KS G), spoke at the dinner about research opportunities at the University.

V. Special Problems: The initial problem that was encountered was that more people responded to the invite than initially thought. In the past about 45 people have attended, including guests. This semester the attendance was 60 people. This caused a venue change so that everyone could be accommodated. The event was moved to Napolatano's in Gainesville.

VI. Over-all Evaluation/Results (Be Specific): The food at the restaurant (Napolatano's) was great and the price was cheaper than if the vent was to be held on campus. The price per person was \$11.95 for a buffet style dinner. However, the service at the restaurant was horrible. They stuck our group in a room that would not accommodate everyone, causing us to move chairs and tables to another location, without help from management. In addition to this, they did not provide us with dessert which was arranged when originally booking the restaurant for the banquet (the dessert was an extra \$2.95 to the buffet cost. This was not charged to us and is not reflected in the total). Additionally, the restaurant holds a Karaoke night every Friday. This was not mentioned when the restaurant was asked if the room for the banquet would be quiet enough to accommodate a guest speaker. The Karaoke nearly drowned out the speaker.

One bright spot though was that the restaurant accommodated those who requested a vegan option, and included it with the original cost for no extra fee. If I were to do it over, I would still consider the restaurant, however I would book a couple months in advance and request a larger room.

VII. Index of Exhibits:

List of Member Attendees:

Ghislain Adandedjan
Luis Alvarez
Michael Andrews
David Baden
Patrick Bekoe
Richard Borger
Karl Brandt
Shannon Brown
Christine Bursey
Benjamin Chapman
Daniel Coto
James Counts
Daniel De Leo
David DiDomenico
Dorianne Erazo

Xi Feng
Meghan Ferrall
Jason Fischer
Arban Gjonbibaj
Megan Hamilton
Kevin Hill
Aaron Holzaepfel
David Hwang
Shashank Kabra
Anant Kanetkar
Zachary Kaufman
Justin Keville
Adam Kinsey
Wei-Teck Lee
Jason Lewis

William McCombie
Dimitra Michalaka
William Mounfield
Kyle O'Connor
Colin O'Connor
Tim Pommert
Ankit Salgia
Daniel Shull
Vincent Tang
Lauren Taylor
Ryan Treubig
Christine Vrabic
Donald Watson
Brian Wolfson



The Tau Beta Pi Association

Chapter Project Report

Chapter: Florida Alpha

Project number: 32

New Recurring

INSTRUCTIONS: Please complete each of the seven sections below. Any additional information which may be helpful to another chapter would also be appreciated, but do not send extraneous material that would not be useful to other chapters.

Project name: Spring Officer Elections

Date(s) of Project: 04/24/2012

Project area: Community/
Liberal Culture University/
College Profession/
Engineering Chapter/
Social Education/
Professional
Development

Number of persons who participated in this project
(Please attach a list of names in Index of Exhibits.)

Members: 52

Electees: 0

Average number of hours per person spent on this project.

Organizing: 1

Participating: 2

DESCRIPTION:

I. General Description: This was the Spring Officer Election, which is held to elect new officers for all positions starting Fall 2012. Since a President Elect was not elected in the Fall, the President position was open to all members.

II. Purpose & Relationship to Objectives of TBP: The purpose of the Spring Officer Election was to give members leadership opportunities within the society and to replace current leadership who may be graduating.

III. Organization & Administration: (in conjunction with another group? Yes No)

The Treasurer was responsible for being the Chair of the Officer Election (some officer candidates asked the President to speak on their behalf, so she could not be the Chair). Emails were sent out prior to the Officer Election and a form was set up online to allow members to nominate themselves and others for the open officer positions. All active members were required to attend to ensure a quorum or else they may risk losing their active member status. The Vice President was responsible for reserving the room for the Officer Elections.

IV. Cost & Personnel Requirements: The monetary cost associated with the Spring Officer Election (excluding the pizza cost) was the \$11.55. No agendas were necessary. The personnel requirement was to have a Chair to run the Officer Election.

V. Special Problems: Not enough active members attended the event, so some active members were moved to the inactive member list.

VI. Over-all Evaluation/Results (Be Specific): Overall the Spring Officer Election was very successful. All officer positions were filled and the membership combined the BEC Representative and E-Week positions and make them a year-long (two semester) position, also the Pi Run Coordinator was lengthened from a one semester position to a two-semester position to help with the continuity necessary to plan the Pi Run in March.

VII. Index of Exhibits:

List of Member Attendees:

Ghislain Adandedjan	Xi Feng	Tony Liang
Luis Alvarez	Meghan Ferrall	Taylor Maxfield
Carlos Alvarez	Jason Fischer	William McCombie
Michael Andrews	Coleby Friedland	Dimitra Michalaka
Patrick Bekoe	Daniel Fritz	William Mounfield
Richard Borger	Arban Gjonbibaj	Kyle O'Connor
Michael Borish	Elizabeth Graham	Colin O'Connor
Shannon Brown	Harrison Grove	Katty Reyes
John Burks	Megan Hamilton	Kevin Rosenberg
Christine Burse	Aaron Holzaepfel	Benjamin Shaye
Adam Butler	Steven Horowitz	Vincent Tang
Ben Chapman	Mingyuan Hou	Lauren Taylor
Daniel Coto	David Hwang	Ryan Treubig
James Counts	Mark James	Matthew Vernon
Katie Cribbs	Shashank Kabra	Donald Watson
Daniel De Leo	Zachary Kaufman	Brian Wolfson
David DiDomenico	Aidan Lawrence	
Dorianne Erazo	Wei-Teck Lee	



Engineering Growth

The Tau Beta Pi Association

Chapter Project Report

Chapter: Florida Alpha

Project number: 33

New Recurring

INSTRUCTIONS: Please complete each of the seven sections below. Any additional information which may be helpful to another chapter would also be appreciated, but do not send extraneous material that would not be useful to other chapters.

Project name: GatorTRAX Mousetrap Cars

Date(s) of Project: 09/24/2011

Project area: Community/
Liberal Culture University/
College Profession/
Engineering Chapter/
Social Education/
Professional
Development

Number of persons who participated in this project
(Please attach a list of names in Index of Exhibits.)

Members: 6

Electees: 21

Average number of hours per person spent on this project.

Organizing: 6

Participating: 3

DESCRIPTION:

I. General Description: GatorTRAX is our outreach program for K – 12 students. Students were taught math topics that appear on Florida Standardized Tests and applied these math topics to a project that was assigned as well as science concepts like spring forces, friction, torque, etc. The students construct mousetrap cars and could modify them by using various items provided (e.g. types of strings, rubber bands, glues.) At the end of the event the mousetrap that traveled the greatest distance would win a prize.

II. Purpose & Relationship to Objectives of TBP: GatorTRAX is part of the TBP MindSet initiative, which focuses on inspiring kids through math and science by applying them to their everyday environment. The events go through activities to reinforce math and science concepts taught in school to improve their test scores.

III. Organization & Administration: (in conjunction with another group? Yes No)

Tau Beta Pi hosted this event on its own in hope of learning how to create new and exciting modules for nationals.

IV. Cost & Personnel Requirements: Tau Beta Pi funded the entire event to a grand total of \$70. This budget includes materials to build the mousetrap as well as the certificates for winning the event.

V. Special Problems: The hanging screws used for the wheels of the mousetrap proved had to install.

VI. Over-all Evaluation/Results (Be Specific): The activity was executed successfully. All of the students learned the concepts while performing the hands on activities. If this module is ever used again, it was agreed upon the mousetraps would have pre-drilled holes for the hook hangers used to facilitate assembly.

VII. Index of Exhibits:

List of Member Attendees:

- Luis Alvarez
- James Counts
- Meghan Ferrall
- Jason Fischer
- Elizabeth Graham
- William McCombie

List of Electee Attendees:

- Aramis Alvarez
- John Burks
- Adam Chaffe
- Meghan Hamilton
- Aaron Holzaepfel
- Steven Horowitz
- Chris Hughes
- Sailtej Kalambatti
- Zachary Kaufman
- Kenneth Krueger
- Nelia Long
- Basheer Mansoor
- Frank Medina
- Brent Melvin
- Mauricio Rojas
- Thomas Stevens
- Di Tian
- Luis Vintimilla
- Fang Wang
- Jiyu Wu



The Tau Beta Pi Association

Chapter Project Report

Chapter: Florida Alpha

Project number: 34

New Recurring

INSTRUCTIONS: Please complete each of the seven sections below. Any additional information which may be helpful to another chapter would also be appreciated, but do not send extraneous material that would not be useful to other chapters.

Project name: Corporate Dinner

Date(s) of Project: 09/27/2011

Project area: Community/
Liberal Culture University/
College Profession/
Engineering Chapter/
Social Education/
Professional
Development

Number of persons who participated in this project
(Please attach a list of names in Index of Exhibits.)

Members: 16

Electees: 8

Average number of hours per person spent on this project.

Organizing: 20

Participating: 2.5

DESCRIPTION:

I. General Description: This Corporate Dinner gave members and candidate to interact with corporate recruiters while also raising money for the Chapter outreach programs. Companies that donate to the Chapter outreach programs receive seat(s) at the Corporate Dinner, varying based on how much was donated. The three corporate sponsors that attended the event were: ExxonMobil, Cameron, and Schlumberger.

II. Purpose & Relationship to Objectives of TBP: The Corporate Dinner gave members and candidates an opportunity to interact with other in the engineering profession and practice their formal dinner skills. These corporate sponsors all donated to support the Chapter programs that promote teaching math and science to students from elementary school through college-aged students.

III. Organization & Administration: (in conjunction with another group? Yes No)

The President worked on developing a packet of information to distribute to companies. The Fundraising Coordinator, President, Vice President, Vice President of Electees, and Member Coordinator worked on finding sponsors. The Banquet Coordinator planned the dinner. The night before the dinner, the President made nametags for all Corporate Dinner attendees using a Tau Beta Pi template found in the office. The President developed a set of guidelines detailing what was done to host the event and suggestions to improve the event, which will allow future Fundraising Coordinators to lead the effort in hosting another Corporate Dinner.

IV. Cost & Personnel Requirements: The personnel requirement for running the Corporate Dinner was one member to attend, deliver name tags, take attendance, and take photographs of the event for the Chapter records. As for monetary costs associated with the event, the dinner per person was \$30, which, in addition to room cost, totaled to \$1231.63

paid to the Paramount Plaza for 39 people attending (5 recruiters and 33 students). To bring the cost of dinners per person down, those who RSVP'd were asked to choose between various meal options. The meals were three courses, a salad, an entrée, and a dessert. Members paid \$10 per person to attend the event and candidates paid \$15 per person. The total contribution to the event from the student attendees was \$325. Two of the corporate sponsors (ExxonMobil and Cameron) donated \$400 each (silver-level sponsors) and one sponsor donated \$200 (bronze-level sponsors), totaling to \$1000 in donations. The overall costs of the event totaled to: \$1000 (sponsor) + \$325 (attendees) - \$1231.63 (meals) = \$93.37.

V. Special Problems: One of the Corporate Sponsors (Schlumberger) did not show up and some of the members and candidates who registered did not attend event (even though they had RSVP'd); however, the ratio of attendees to recruiters worked out.

VI. Over-all Evaluation/Results (Be Specific): Overall the event was very successful. All student and recruiter attendees commented that this was a worth-while event and would like to see it put on again in the future. Although the event was not as successful as originally envisioned, the Corporate Dinner ended up raising \$93.37.

VII. Index of Exhibits:

List of Member Attendees:

Patrick Bekoe
Adam Butler
Louis Cheung
Travis Cochrum
James Counts
Mateo Echeverry

Kyle Edwin
German Farias
Meghan Ferrall
Jason Fischer
Dylan Fitzpatrick
Ariel Gonzalez

Elizabeth Graham
Oscar Oropeza
Timothy Pommett
Jack Tilka

List of Candidate Attendees:

David Baden
Mansoor Basheer
Megan Hamilton
Alex Miller
Ololade Oniku
Susana Roque
Ricardo Rueda
Jiyu Wu



The Tau Beta Pi Association

Chapter Project Report

Chapter: Florida Alpha

Project number: 35

New Recurring

INSTRUCTIONS: Please complete each of the seven sections below. Any additional information which may be helpful to another chapter would also be appreciated, but do not send extraneous material that would not be useful to other chapters.

Project name: GatorTRAX with Institute of Industrial Engineers

Date(s) of Project: 10/22/2011

Project area: Community/
Liberal Culture University/
College Profession/
Engineering Chapter/
Social Education/
Professional
Development

Number of persons who participated in this project
(Please attach a list of names in Index of Exhibits.)

Members: 5

Electees: 20

Average number of hours per person spent on this project.

Organizing: 6

Participating: 3

DESCRIPTION:

I. General Description: GatorTRAX is our outreach program for K – 12 students. In this event students were introduced to Industrial engineering by IIE (Institute of Industrial Engineers.) Students were taught the concepts such as bottlenecking, profit, etc. The students would construct buildings from a list of possible designs. Each building had a set cost for materials and profit. The students would continuously build the structures and sell them for more ones and create more building. It was up to the students to decide which buildings they would construct to gain the most money at the end of the class.

II. Purpose & Relationship to Objectives of TBP: GatorTRAX is part of the TBP MindSet initiative, which focuses on inspiring kids through math and science by applying them to their everyday environment. The events go through activities to reinforce math and science concepts taught in school to improve their test scores.

III. Organization & Administration: (in conjunction with another group? Yes No)

We partnered with the Institute of Industrial Engineers (IIE) to create the building designs. The event was advertised by GatorTRAX website, email listserv, and flyers.

IV. Cost & Personnel Requirements: TBP sponsored the event by providing pencils, paper, scissors, and scrap paper. Institute of Industrial Engineering provided wooden sticks, glue and prizes for the kids who gained the most money.

V. Special Problems: Not enough students showed up to compensate for the amount of volunteers.

VI. Over-all Evaluation/Results (Be Specific): Overall, the GatorTRAX event was a success. The students found the module very interesting and the prizes at the end of the event kept them motivated. The Chapter Implementation team learned how to run the event efficiently in the event the GatorTRAX coordinator would not be able to attend the event.

VII. Index of Exhibits:

List of Members Attendees:

- Luis Alvarez
- James Counts
- Meghan Ferrall
- Wei-Teck Lee
- William McCombie

List of Candidates Attendees:

- Mansoor Basheer
- John Burks
- Devesh Chugh
- James Counts
- Alex Hedlund
- Kevin Hetzendorfer
- Christopher Hughes
- Mark James
- Kabra Shashank
- Justin Keville
- Changhua Liu
- Nelia Long
- James Longville
- Shaeffer Reid
- Susana Roque
- Maxfield Taylor
- Di Tian
- Rohit Verma
- Matthew Vernon
- Fang Wang



The Tau Beta Pi Association

Chapter Project Report

Chapter: Florida Alpha

Project number: 36

New Recurring

INSTRUCTIONS: Please complete each of the seven sections below. Any additional information which may be helpful to another chapter would also be appreciated, but do not send extraneous material that would not be useful to other chapters.

Project name: GatorTRAX ASME Catapults

Date(s) of Project: 11/12/2011

Project area: Community/
Liberal Culture University/
College Profession/
Engineering Chapter/
Social Education/
Professional
Development

Number of persons who participated in this project
(Please attach a list of names in Index of Exhibits.)

Members: 3 Electees: 12

Average number of hours per person spent on this project.

Organizing: 5 Participating: 3

DESCRIPTION:

I. General Description: GatorTRAX is our outreach program for K – 12 students. Students were taught math topics that appear on Florida Standardized Tests and applied these math topics to a project that was assigned as well as science concepts like spring forces, projectile motion, combustion systems, etc. The students constructed wooden catapults that were predesign by our staff. Students were able to choose between a variety of rubber bands for the launching mechanism. The competition consisted of three stages, calculating the spring constant, calculating the distance it would travel, and collapsing a lego wall a set distance away. At the end of the competition the winners were awarded prizes.

II. Purpose & Relationship to Objectives of TBP: GatorTRAX is part of the TBP MindSet initiative, which focuses on inspiring kids through math and science by applying them to their everyday environment. The events go through activities to reinforce math and science concepts taught in school to improve their test scores.

III. Organization & Administration: (in conjunction with another group? Yes No)
Tau Beta Pi partnered with American Society of Mechanical Engineers (ASME) to create the module.

IV. Cost & Personnel Requirements: Tau Beta Pi funded the entire event to a grand total of \$70. This budget includes materials to build the mousetrap as well as the certificates for winning the event.

V. Special Problems: No problems were encountered in this event.

VI. Over-all Evaluation/Results (Be Specific): The activity was executed successfully. All of the students learned the concepts while performing the hands on activities. If this module is ever used again, it was agreed upon the mousetraps would have pre-drilled holes for the hook hangers used to facilitate assembly.

VII. Index of Exhibits:

List of Member Attendees:

Luis Alvarez

James Counts

Meghan Ferrall

The Tau Beta Pi Association

Chapter Project Report

Chapter: Florida Alpha

Project number: 37

New Recurring

INSTRUCTIONS: Please complete each of the seven sections below. Any additional information which may be helpful to another chapter would also be appreciated, but do not send extraneous material that would not be useful to other chapters.

Project name: GatorTRAX Parent Session

Date(s) of Project: 01/28/2012

Project area: Community/
Liberal Culture University/
College Profession/
Engineering Chapter/
Social Education/
Professional
Development

Number of persons who participated in this project
(Please attach a list of names in Index of Exhibits.)

Members: 4

Electees: 0

Average number of hours per person spent on this project.

Organizing: 20

Participating: 4

DESCRIPTION:

I. General Description: GatorTRAX is our outreach program for K – 12 students. In this event we parents were asked to give feedback about the program. Parents were presented with future modules for the upcoming semester as well as new information regarding information distribution.

II. Purpose & Relationship to Objectives of TBP: GatorTRAX is part of the TBP MindSet initiative, which focuses on inspiring kids through math and science by applying them to their everyday environment. This event was used to enhance the events and gain an understanding of what is desired from the program.

III. Organization & Administration: (in conjunction with another group? Yes No)
This event was held entirely by Tau Beta Pi.

IV. Cost & Personnel Requirements: TBP sponsored the event by providing forms for parents to fill out with suggestions.

V. Special Problems: Some parents couldn't find a place to leave their kids while attending the session. Future session should host a student module during the parent information session.

VI. Over-all Evaluation/Results (Be Specific): Overall, the GatorTRAX event was a success. The parents provided the chapter implementation team with ideas to enhance the program.

VII. Index of Exhibits:

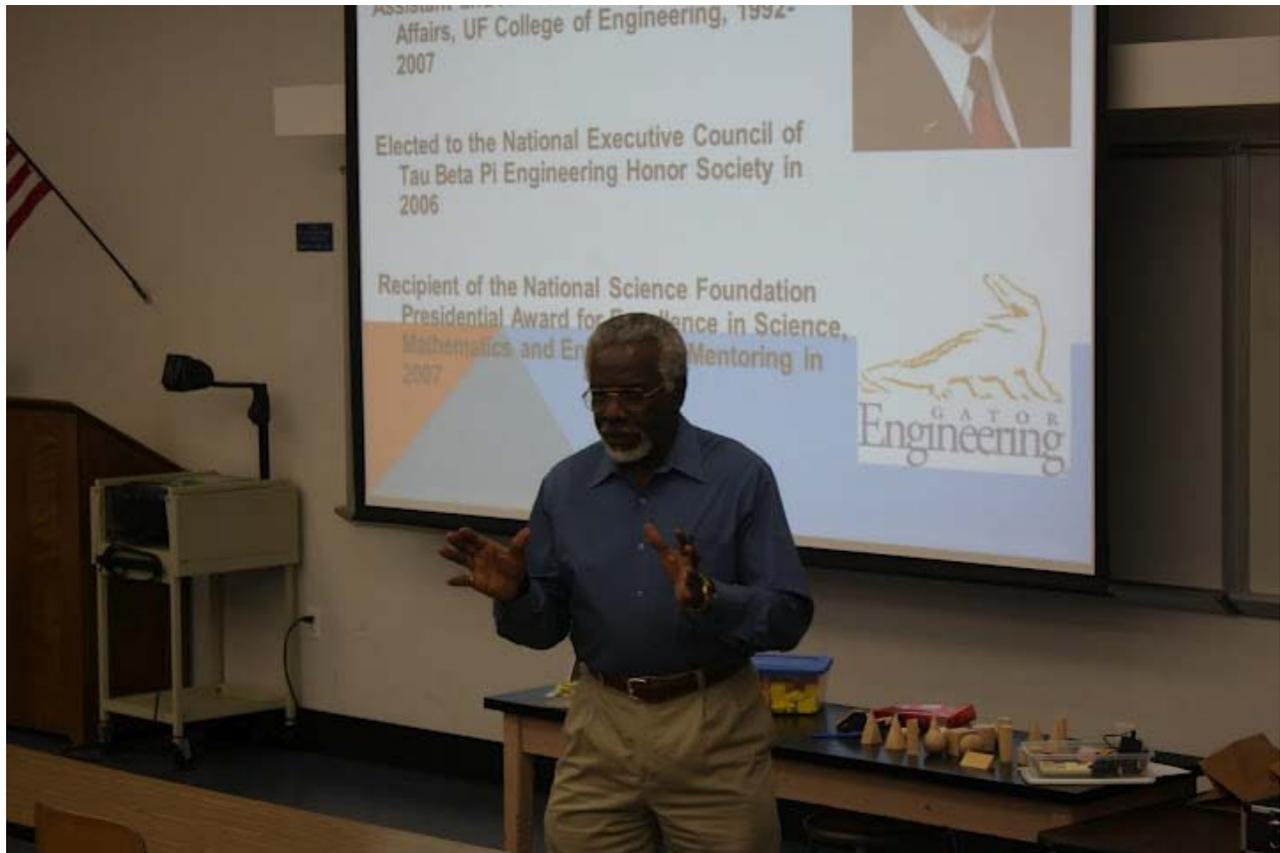
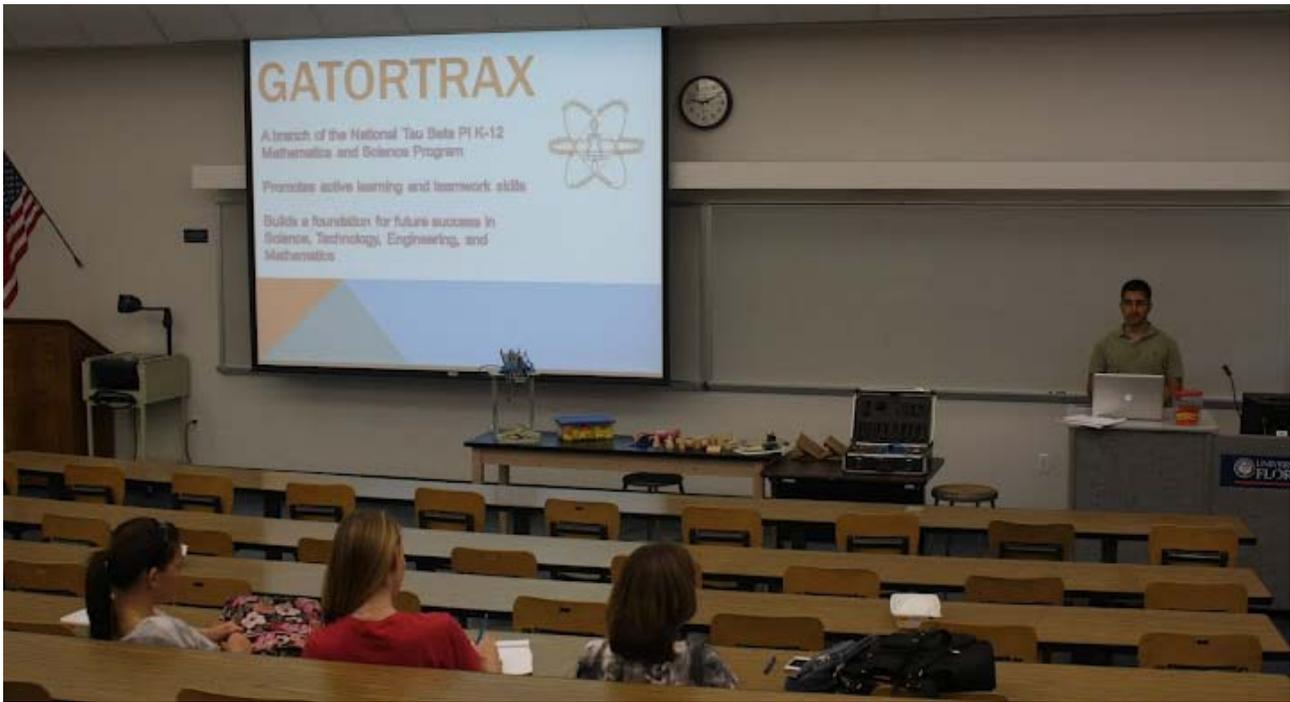
List of Members Attendees:

Luis Alvarez

Meghan Ferrall

James Counts

Wei-Teck Lee



The Tau Beta Pi Association

Chapter Project Report

Chapter: Florida Alpha

Project number: 38

New Recurring

INSTRUCTIONS: Please complete each of the seven sections below. Any additional information which may be helpful to another chapter would also be appreciated, but do not send extraneous material that would not be useful to other chapters.

Project name: GatorTRAX SECME Session

Date(s) of Project: 02/18/2012

Project area: Community/
Liberal Culture University/
College Profession/
Engineering Chapter/
Social Education/
Professional
Development

Number of persons who participated in this project
(Please attach a list of names in Index of Exhibits.)

Members: 4

Electees: 7

Average number of hours per person spent on this project.

Organizing: 6

Participating: 3

DESCRIPTION:

I. General Description: GatorTRAX is our outreach program for K – 12 students. In this event we challenged our students to any product from recycled materials supplied at the beginning of the session. Students could create anything as long as they only used the allotted materials. At the end of the session the students would present their projects.

II. Purpose & Relationship to Objectives of TBP: GatorTRAX is part of the TBP MindSet initiative, which focuses on inspiring kids through math and science by applying them to their everyday environment. The events go through activities to reinforce math and science concepts taught in school to improve their test scores.

III. Organization & Administration: (in conjunction with another group? Yes No)
This event was held entirely by Tau Beta Pi.

IV. Cost & Personnel Requirements: TBP sponsored the event by providing recycled materials such as, cotton, paper, pencils, straws, etc.

V. Special Problems: No problems presented themselves during the event.

VI. Over-all Evaluation/Results (Be Specific): Overall, the GatorTRAX event was a success. The parents provided the chapter implementation team with ideas to enhance the program.

VII. Index of Exhibits:

List of Members Attendees:

Luis Alvarez

James Counts

Meghan Ferrall

Wei-Teck Lee



List of Candidates Attendees:

Anant Kanetkar
Paul Hill
Jason Lewis
Thomas Stevens
Vincent Tang
Christine Vrabic
Brian Wolfson



The Tau Beta Pi Association

Chapter Project Report

Chapter: Florida Alpha

Project number: 39

New Recurring

INSTRUCTIONS: Please complete each of the seven sections below. Any additional information which may be helpful to another chapter would also be appreciated, but do not send extraneous material that would not be useful to other chapters.

Project name: Engineering Knowledge Bowl (E-Bowl)

Date(s) of Project: 02/20/2012

Project area: Community/
Liberal Culture University/
College Profession/
Engineering Chapter/
Social Education/
Professional
Development

Number of persons who participated in this project
(Please attach a list of names in Index of Exhibits.)

Members: 4

Electees: 0

Average number of hours per person spent on this project.

Organizing: 1

Participating: 2

DESCRIPTION:

I. General Description: This event is a Jeopardy style knowledge contest. Four teams from various student engineering organizations at the University of Florida participated, including TBP FL Alpha. The team who won the most points from the questions, was declared the winner.

II. Purpose & Relationship to Objectives of TBP: Tau Beta Pi was involved in this event because it is an engineering student organization at UF. It also helped advertise TBP, as the event had an audience.

III. Organization & Administration: (in conjunction with another group? Yes No)

The overall event was organized by the UF Benton Engineering Council (BEC) in conjunction with their yearly E-Week event. The Tau Beta Pi team was organized by Florida Alpha's BEC Representative, Ryan Treubig.

IV. Cost & Personnel Requirements: No costs were involved for participating in the event.

V. Special Problems: TBP showed up with 3 participants, while it was originally expecting the required 4 participants for the event. TBP played with the 3 people that showed for the first two rounds. For the final round, a fourth person was found and joined the team.

VI. Over-all Evaluation/Results (Be Specific): TBP finished in first place out of the four societies that were competing.

VII. Index of Exhibits:

List of Members Attendees:

Christine Bursey

Meghan Ferrall

Jason Fischer

Ryan Treubig



The Tau Beta Pi Association

Chapter Project Report

Chapter: Florida Alpha

Project number: 40

New Recurring

INSTRUCTIONS: Please complete each of the seven sections below. Any additional information which may be helpful to another chapter would also be appreciated, but do not send extraneous material that would not be useful to other chapters.

Project name: E-Fair

Date(s) of Project: 2/21/2012 and 2/23/2012

Project area: Community/
Liberal Culture University/
College Profession/
Engineering Chapter/
Social Education/
Professional
Development

Number of persons who participated in this project
(Please attach a list of names in Index of Exhibits.)

Members: 6

Electees: 5

Average number of hours per person spent on this project.

Organizing: 8

Participating: 3

DESCRIPTION:

I. General Description: E-Fair is a two-day event where engineering disciplines present what their field entails and the real life applications of their field. Engineering organizations set up interactive booths where students can get hands-on experience with science and engineering. Tours are given to grade school students to learn about the College of Engineering and get a closer look at engineering research labs. E-Fair emphasizes the importance of math, science and engineering in the real world and shows how these typically "difficult and boring" subjects are not only necessary in life but also fun and exciting.

II. Purpose & Relationship to Objectives of TBP: This provides an opportunity for Tau Beta Pi to reach out to K-12 students and encourage them to go into engineering.

III. Organization & Administration: (in conjunction with another group? Yes No)

The event was organized by the UF Benton Engineering Council (BEC). The Tau Beta Pi display was organized and designed by FL Alpha's E-Week Representative, Ryan Treubig.

IV. Cost & Personnel Requirements: The display was designed and put together by the E-Week Representative. There was no cost to FL Alpha.

V. Special Problems: No special problems arose.

VI. Over-all Evaluation/Results (Be Specific): Florida Alpha's booth was a model wind tunnel which contained a replica airfoil. It was meant to demonstrate the principle of flight to students in K-12. The exhibit had a question on a questionnaire handed to all students at the event. The event was successful in demonstrating the principle to most of the children; however more improvement and simplification of the explanation of the exhibit hampered understanding by younger students.

VII. Index of Exhibits:



The Tau Beta Pi Association

Chapter Project Report

Chapter: Florida Alpha

Project number: 41

New Recurring

INSTRUCTIONS: Please complete each of the seven sections below. Any additional information which may be helpful to another chapter would also be appreciated, but do not send extraneous material that would not be useful to other chapters.

Project name: SECME Olympiad

Date(s) of Project: 03/24/2012

Project area: Community/
Liberal Culture University/
College Profession/
Engineering Chapter/
Social Education/
Professional
Development

Number of persons who participated in this project
(Please attach a list of names in Index of Exhibits.)

Members: 14 Electees: 19

Average number of hours per person spent on this project.

Organizing: 85 Participating: 14

DESCRIPTION:

I. General Description: The University of Florida hosts the SECME Olympiad every year to get elementary, middle, and high school students interested and involved in math and science. SECME brings hundreds of students from around the county to Gainesville to design mousetrap powered cars, to launch water bottle rockets, to compete in math and science quizzes, and to be engaged by the subjects that are so important for their academic futures. SECME is an excellent opportunity for students to see real world applications of subjects learned in the classroom in a fun, hands-on environment.

II. Purpose & Relationship to Objectives of TBP: SECME is the largest service event held by Tau Beta Pi. There are over a dozen leadership positions and 30 volunteering positions available exclusively for Tau Beta Pi members and candidates. SECME also gives members and candidates of Tau Beta Pi an opportunity to work with other engineering organization at UF.

III. Organization & Administration: (in conjunction with another group? Yes No)

Tau Beta Pi is responsible for organizing and running the event, but we Pi Tau Sigma, the Mechanical Engineering Honor Society, and Pi Sigma Rho both sent volunteers to help out throughout the day.

IV. Cost & Personnel Requirements: All of the costs were covered by the College of Engineering. The Chapter donated old lime-green shirts for volunteers to wear during the event, to help distinguish volunteers from students, teachers, and parents at the event.

V. Special Problems: Not enough interest in officer positions. The Math Test, to meet FCAT standards, resulted in multiple un-anticipated ties and so additional copies of higher-grade level tests had to be made at the last minute as a tie-breaker round.

VI. Over-all Evaluation/Results (Be Specific): SECME ran pretty smoothly this year. One of the SECME Coordinators got an internship for the spring semester, so the event was run with only one SECME Coordinator. There were a few SECME officer positions that were not filled until the last minute, but reallocation of duties helped eliminate some strain.

Scorekeeping ran much smoother than last year, but there were still some difficulties with event-runners being able to constantly update the score-sheet. In the future, it would be best SECME can get more organizations in the College of Engineering involved to help with the event.

VII. Index of Exhibits:

List of Member Attendees:

- Luis Alvarez
- Richard Borger
- John Burks
- James Counts
- Daniel De Leo
- Dorianne Erazo
- Meghan Ferrall
- Jason Fischer
- Coleby Friedland
- Elizabeth Graham
- Wei-Teck Lee
- William McCombie
- Tim Pommatt
- Ryan Treubig



List of Electee Attendees:

- Shannon Brown
- Ben Chapman
- Daniel Coto
- David DiDomenico
- Thomas Farmer
- Arban Gjonbibaj
- Kevin Hill
- Aaron Holzaepfel
- David Hwang
- Anant Kanetkar
- Dimitra Michalaka
- William Mounfield
- Thomas Stevens
- Daniel Shull
- Vincent Tang
- Lauren Taylor
- Christine Vrabic
- Donald Watson
- Brian Wolfson



The Tau Beta Pi Association

Chapter Project Report

Chapter: Florida Alpha

Project number: 42

New Recurring

INSTRUCTIONS: Please complete each of the seven sections below. Any additional information which may be helpful to another chapter would also be appreciated, but do not send extraneous material that would not be useful to other chapters.

Project name: GatorTRAX LEGO Car Building

Date(s) of Project: 03/17/2012

Project area: Community/
Liberal Culture University/
College Profession/
Engineering Chapter/
Social Education/
Professional
Development

Number of persons who participated in this project
(Please attach a list of names in Index of Exhibits.)

Members: 5

Electees: 12

Average number of hours per person spent on this project.

Organizing: 6

Participating: 3

DESCRIPTION:

I. General Description: GatorTRAX is our outreach program for K – 12 students. In this event we challenged our students to create vehicles out of LEGO's. The students could use virtually unlimited amount of LEGOs to build the vehicle. At the end of the session students would place their cars on rams. The car that traveled the longest distance from the ramp would be awarded medals.

II. Purpose & Relationship to Objectives of TBP: GatorTRAX is part of the TBP MindSet initiative, which focuses on inspiring kids through math and science by applying them to their everyday environment. The events go through activities to reinforce math and science concepts taught in school to improve their test scores.

III. Organization & Administration: (in conjunction with another group? Yes No)
Tau Beta Pi collaborated with The Woman's Transpiration Seminar (WTS) to make the event possible.

IV. Cost & Personnel Requirements: Tau Beta Pi build a ramp that cost \$74.23 out of wood, WTS provided the LEGO boxes.

V. Special Problems: No problems presented themselves during the event.

VI. Over-all Evaluation/Results (Be Specific): Overall, the GatorTRAX event was a success. The students learned about kinetic and potential energy and its effects on the cars they would build.

VII. Index of Exhibits:

List of Members Attendees:

Luis Alvarez
Meghan Ferrall
Mark James
Wei-Teck Lee
Tim Pommatt



List of Electee Attendees:

David Baden
Karl Brandt
Ben Chapman
Thomas Farmer
Dimitra Michalaka
Ankit Salgia
Benjamin Shaye
Daniel Shull
Vincent Tang
Lauren Taylor
Donald Watson
Brian Wolfson



The Tau Beta Pi Association

Chapter Project Report

Chapter: Florida Alpha

Project number: 43

New Recurring

INSTRUCTIONS: Please complete each of the seven sections below. Any additional information which may be helpful to another chapter would also be appreciated, but do not send extraneous material that would not be useful to other chapters.

Project name: GatorTRAX Rocket Designs

Date(s) of Project: 03/31/2012

Project area: Community/
Liberal Culture University/
College Profession/
Engineering Chapter/
Social Education/
Professional
Development

Number of persons who participated in this project
(Please attach a list of names in Index of Exhibits.)

Members: 5

Electees: 12

Average number of hours per person spent on this project.

Organizing: 6

Participating: 3

DESCRIPTION:

I. General Description: GatorTRAX is our outreach program for K – 12 students. In this event we challenged our students to two rockets, Mentos and diet coke would propel one rocket. Alka seltzer tablets inside water filled film canisters would propel the other. Students would calculate the approximate distance their rocket would travel using energy equations.

II. Purpose & Relationship to Objectives of TBP: GatorTRAX is part of the TBP MindSet initiative, which focuses on inspiring kids through math and science by applying them to their everyday environment. The events go through activities to reinforce math and science concepts taught in school to improve their test scores.

III. Organization & Administration: (in conjunction with another group? Yes No)
Tau Beta Pi sponsored the even and ran the event.

IV. Cost & Personnel Requirements: Tau Beta Pi bought six two-liter diet coke bottles, and eight packs of Mentos for a total of \$22.00.

V. Special Problems: No problems presented themselves during the event.

VI. Over-all Evaluation/Results (Be Specific): Overall, the GatorTRAX event was a success. The students learned how simple rockets work through some educational videos by NASA.

VII. Index of Exhibits:

List of Members Attendees:

Luis Alvarez
Meghan Ferrall
Mark James
Wei-Teck Lee
Tim Pommatt

List of Electee Attendees:

David Baden
Karl Brandt
Ben Chapman
Thomas Farmer
Dimitra Michalaka
Ankit Salgia
Benjamin Shaye
Daniel Shull
Vincent Tang
Lauren Taylor
Donald Watson
Brian Wolfson



The Tau Beta Pi Association

Chapter Project Report

Chapter: Florida Alpha

Project number: 44

New Recurring

INSTRUCTIONS: Please complete each of the seven sections below. Any additional information which may be helpful to another chapter would also be appreciated, but do not send extraneous material that would not be useful to other chapters.

Project name: GatorTRAX Ultimate Bridges

Date(s) of Project: 04/14/2012

Project area: Community/
Liberal Culture University/
College Profession/
Engineering Chapter/
Social Education/
Professional
Development

Number of persons who participated in this project
(Please attach a list of names in Index of Exhibits.)

Members: 5

Electees: 12

Average number of hours per person spent on this project.

Organizing: 6

Participating: 3

DESCRIPTION:

I. General Description: GatorTRAX is our outreach program for K – 12 students. In this event we challenged our students to build bridges. The students could use a variety of materials of various prices. Students had to build their bridge within the allotted budget and dimension constraints.

II. Purpose & Relationship to Objectives of TBP: GatorTRAX is part of the TBP MindSet initiative, which focuses on inspiring kids through math and science by applying them to their everyday environment. The events go through activities to reinforce math and science concepts taught in school to improve their test scores.

III. Organization & Administration: (in conjunction with another group? Yes No)
Tau Beta Pi administered the event.

IV. Cost & Personnel Requirements: Four hundred (400) popsicle sticks were purchased for the event. Materials such as glue, pins, and tape were already available.

V. Special Problems: No problems presented themselves during the event.

VI. Over-all Evaluation/Results (Be Specific): Overall, the GatorTRAX event was a success. The students learned how materials cost differently and how they affect manufacturing as well as forces interacting in the structure.

VII. Index of Exhibits:

List of Members Attendees:

Luis Alvarez

Meghan Ferrall

Mark James

Wei-Teck Lee

Tim Pommatt

List of Candidates Attendees:

David Baden
Karl Brandt
Ben Chapman
Thomas Farmer
Dimitra Michalaka
Ankit Salgia
Benjamin Shaye
Daniel Shull
Vincent Tang
Lauren Taylor
Donald Watson
Brian Wolfson



Engineering Education

The Tau Beta Pi Association

Chapter Project Report

Chapter: Florida Alpha

Project number: 45

New Recurring

INSTRUCTIONS: Please complete each of the seven sections below. Any additional information which may be helpful to another chapter would also be appreciated, but do not send extraneous material that would not be useful to other chapters.

Project name: Physics II Tutoring - Homework 1

Date(s) of Project: 9/4/2011

Project area: Community/
Liberal Culture University/
College Profession/
Engineering Chapter/
Social Education/
Professional
Development

Number of persons who participated in this project
(Please attach a list of names in Index of Exhibits.)

Members: 1 Electees: 0

Average number of hours per person spent on this project.

Organizing: 1 Participating: 1

DESCRIPTION:

I. General Description: Taught Physics II students the following concepts: electric charges and electric fields.

II. Purpose & Relationship to Objectives of TBP: Teach Physics II students the concepts associated with their first homework. Help students build a strong physics foundation to increase the College of Engineering retention rate.

III. Organization & Administration: (in conjunction with another group? Yes No)

Tau Bates worked with the Physics II professors to ensure the tutoring session covered material being taught in class. Members also attended first lecture to advertise the homework help sessions. Completed all problems before session to review concepts.

IV. Cost & Personnel Requirements: No monetary costs; printed out example problems; room provided by the University. Coleby Friedland attended.

V. Special Problems: None.

VI. Over-all Evaluation/Results (Be Specific): Four Physics II students attended. Completed three problems on electric charges and four problems on electric charges.

VII. Index of Exhibits:

List of Member Attendees:

Coleby Friedland

The Tau Beta Pi Association

Chapter Project Report

Chapter: Florida Alpha

Project number: 46

New Recurring

INSTRUCTIONS: Please complete each of the seven sections below. Any additional information which may be helpful to another chapter would also be appreciated, but do not send extraneous material that would not be useful to other chapters.

Project name: Engineering Chemistry I - Homework Review Date(s) of Project: 09/05/2011

Project area: Community/
Liberal Culture University/
College Profession/
Engineering Chapter/
Social Education/
Professional
Development

Number of persons who participated in this project Members: 1 Electees: 0
(Please attach a list of names in Index of Exhibits.)

Average number of hours per person spent on this project. Organizing: 2 Participating: 2

DESCRIPTION:

I. General Description: Reviewed homework concepts related to the topics of atoms and molecules. Format was open forum questions.

II. Purpose & Relationship to Objectives of TBP: To help aid in retention of engineering students who may or may not be struggling in the "critical tracking" courses which are prerequisites to upper division engineering courses.

III. Organization & Administration: (in conjunction with another group? Yes No)

Tau Bates worked with the Engineering Chemistry I professor to ensure the tutoring session covered material being taught in class. Members also attended first lecture to advertise the homework help sessions. Completed all problems before session to review concepts.

IV. Cost & Personnel Requirements: None

V. Special Problems: None

VI. Over-all Evaluation/Results (Be Specific): Session was effective and students seemed more suited to answer engineering related questions based on general chemistry concepts. Seven students attended the session.

VII. Index of Exhibits:

List of Member Attendees:

James Counts

The Tau Beta Pi Association

Chapter Project Report

Chapter: Florida Alpha

Project number: 47

New Recurring

INSTRUCTIONS: Please complete each of the seven sections below. Any additional information which may be helpful to another chapter would also be appreciated, but do not send extraneous material that would not be useful to other chapters.

Project name: Physics I Tutoring - Homework 2

Date(s) of Project: 09/07/2011

Project area: Community/
Liberal Culture University/
College Profession/
Engineering Chapter/
Social Education/
Professional
Development

Number of persons who participated in this project
(Please attach a list of names in Index of Exhibits.)

Members: 1

Electees: 0

Average number of hours per person spent on this project.

Organizing: 1

Participating: 1

DESCRIPTION:

I. General Description: Taught Physics I students the following concepts: motion along a straight line.

II. Purpose & Relationship to Objectives of TBP: Teach Physics I students the concepts associated with their second homework. Help students build a strong physics foundation to increase the College of Engineering retention rate.

III. Organization & Administration: (in conjunction with another group? Yes No)

Tau Bates worked with the Physics I professors to ensure the tutoring session covered material being taught in class and attended the first lecture and posted flyer outside the physics lecture hall to advertise the homework help sessions. Physics professors posted a link to the tutoring website for those interested. All homework problems were completed before the session to review concepts.

IV. Cost & Personnel Requirements: No monetary costs; printed out example problems; room provided by the University. B.C. Schwarz attended.

V. Special Problems: None.

VI. Over-all Evaluation/Results (Be Specific): Five physics students attended. Completed five problems on motion along a straight line.

VII. Index of Exhibits:

List of Member Attendees:

B. C. Schwarz

The Tau Beta Pi Association

Chapter Project Report

Chapter: Florida Alpha

Project number: 48

New Recurring

INSTRUCTIONS: Please complete each of the seven sections below. Any additional information which may be helpful to another chapter would also be appreciated, but do not send extraneous material that would not be useful to other chapters.

Project name: FE Review Engineering Economy

Date(s) of Project: 09/08/2011

Project area: Community/
Liberal Culture University/
College Profession/
Engineering Chapter/
Social Education/
Professional
Development

Number of persons who participated in this project
(Please attach a list of names in Index of Exhibits.)

Members: 3

Electees: 0

Average number of hours per person spent on this project.

Organizing: 3

Participating: 2

DESCRIPTION:

I. General Description: Dr. Hartman reviewed the main topics of engineering economy in preparation for the Fundamentals of Engineering Exam.

II. Purpose & Relationship to Objectives of TBP: TBPi organizes professor led FE reviews every semester as a fundraiser to help UF engineering students study for the Fundamentals of Engineering Exam.

III. Organization & Administration: (in conjunction with another group? Yes No)

The FE Review Coordinator was responsible for finding professors to volunteer to teach the review session, set times and reserve rooms for the review session, and attend the sessions to take attendance and collect money from participants.

IV. Cost & Personnel Requirements: This FE Review Session required 1 professor to review engineering economy and a \$40 gift certificate as a thank you. The room reserved for the review session is available free of charge to student groups.

V. Special Problems: The line to sign in and pay got backed up. In the future the FE review coordinator may want to enlist another officer to help with the process.

VI. Over-all Evaluation/Results (Be Specific): There were no major problems with this FE Review. There were 19 students who attended this review.

VII. Index of Exhibits:

List of Member Attendees:

Katrina Coots

Jake Hyvonen

Kelsey Wood

The Tau Beta Pi Association

Chapter Project Report

Chapter: Florida Alpha

Project number: 49

New Recurring

INSTRUCTIONS: Please complete each of the seven sections below. Any additional information which may be helpful to another chapter would also be appreciated, but do not send extraneous material that would not be useful to other chapters.

Project name: Physics II Tutoring - Homework 2

Date(s) of Project: 9/11/2011

Project area: Community/
Liberal Culture University/
College Profession/
Engineering Chapter/
Social Education/
Professional
Development

Number of persons who participated in this project
(Please attach a list of names in Index of Exhibits.)

Members: 1 Electees: 0

Average number of hours per person spent on this project. Organizing: 1 Participating: 1

DESCRIPTION:

I. General Description: Taught Physics II students the following concept: Gauss's law.

II. Purpose & Relationship to Objectives of TBP: Teach Physics II students the concepts associated with their second homework. Help students build a strong physics foundation to increase the College of Engineering retention rate.

III. Organization & Administration: (in conjunction with another group? Yes No)

Tau Bates worked with the Physics II professors to ensure the tutoring session covered material being taught in class and attended first lecture to advertise the homework help sessions. Completed all problems before session to review concepts.

IV. Cost & Personnel Requirements: No monetary costs; printed out example problems; room provided by the University. Coleby Friedland attended.

V. Special Problems: None.

VI. Over-all Evaluation/Results (Be Specific): Seven Physics II students attended. Completed eight problems on Gauss's law.

VII. Index of Exhibits:

List of Member Attendees:

Coleby Friedland

The Tau Beta Pi Association

Chapter Project Report

Chapter: Florida Alpha

Project number: 50

New Recurring

INSTRUCTIONS: Please complete each of the seven sections below. Any additional information which may be helpful to another chapter would also be appreciated, but do not send extraneous material that would not be useful to other chapters.

Project name: Engineering Chemistry I - Homework Review Date(s) of Project: 09/12/2011

Project area: Community/
Liberal Culture University/
College Profession/
Engineering Chapter/
Social Education/
Professional
Development

Number of persons who participated in this project Members: 1 Electees: 0
(Please attach a list of names in Index of Exhibits.)

Average number of hours per person spent on this project. Organizing: 2 Participating: 2

DESCRIPTION:

I. General Description: Reviewed homework concepts related to the topics of stoichiometry. Format was open forum questions.

II. Purpose & Relationship to Objectives of TBP: To help aid in retention of engineering students who may or may not be struggling in the "critical tracking" courses which are prerequisites to upper division engineering courses.

III. Organization & Administration: (in conjunction with another group? Yes No)

Tau Bates worked with the Engineering Chemistry I professors to ensure the tutoring session covered material being taught in class and attended first lecture to advertise the homework help sessions. All problems were completed before session to review concepts.

IV. Cost & Personnel Requirements: None

V. Special Problems: None

VI. Over-all Evaluation/Results (Be Specific): Session was effective and students seemed more suited to answer engineering related questions based on general chemistry concepts. Five students attended the session.

VII. Index of Exhibits:

List of Member Attendees:

James Counts

The Tau Beta Pi Association

Chapter Project Report

Chapter: Florida Alpha

Project number: 51

New Recurring

INSTRUCTIONS: Please complete each of the seven sections below. Any additional information which may be helpful to another chapter would also be appreciated, but do not send extraneous material that would not be useful to other chapters.

Project name: FE Review Mechanics of Materials

Date(s) of Project: 09/13/2011

Project area: Community/
Liberal Culture University/
College Profession/
Engineering Chapter/
Social Education/
Professional
Development

Number of persons who participated in this project
(Please attach a list of names in Index of Exhibits.)

Members: 3 Electees: 0

Average number of hours per person spent on this project. Organizing: 3 Participating: 2

DESCRIPTION:

I. General Description: Dr. Taylor, one of the Chapter's Alumnus Advisors, reviewed the main topics of mechanics of materials in preparation for the Fundamentals of Engineering Exam.

II. Purpose & Relationship to Objectives of TBP: TBPi organizes professor led FE reviews every semester as a fundraiser to help UF engineering students study for the Fundamentals of Engineering Exam.

III. Organization & Administration: (in conjunction with another group? Yes No)

The FE Review Coordinator was responsible for finding professors to volunteer to teach the review session, set times and reserve rooms for the review session, and attend the sessions to take attendance and collect money from participants.

IV. Cost & Personnel Requirements: This FE Review Session requires 1 professor to review engineering economy and a \$40 gift certificate as a thank you. The rooms reserved for the review session is available free of charge to student groups.

V. Special Problems: The line to sign in and pay got backed up. In the future the FE review coordinator may want to enlist another officer to help with the process.

VI. Over-all Evaluation/Results (Be Specific): There were no major problems with this FE Review. There were 25 students who attended this review.

VII. Index of Exhibits:

List of Member Attendees:

Katrina Coots
Curtis Taylor

Ryan Hormel

The Tau Beta Pi Association

Chapter Project Report

Chapter: Florida Alpha

Project number: 52

New Recurring

INSTRUCTIONS: Please complete each of the seven sections below. Any additional information which may be helpful to another chapter would also be appreciated, but do not send extraneous material that would not be useful to other chapters.

Project name: Physics I Tutoring - Homework 3

Date(s) of Project: 09/14/2011

Project area: Community/
Liberal Culture University/
College Profession/
Engineering Chapter/
Social Education/
Professional
Development

Number of persons who participated in this project
(Please attach a list of names in Index of Exhibits.)

Members: 1 Electees: 0

Average number of hours per person spent on this project.

Organizing: 1 Participating: 1

DESCRIPTION:

I. General Description: Taught Physics I students the following concepts: vectors.

II. Purpose & Relationship to Objectives of TBP: Teach Physics I students the concepts associated with their third homework. Help students build a strong physics foundation to increase the College of Engineering retention rate.

III. Organization & Administration: (in conjunction with another group? Yes No)

Tau Bates worked with the Physics I professors to ensure the tutoring session covered material being taught in class and attended first lecture and posted flyer outside the physics lecture hall to advertise the homework help sessions. Physics professors posted a link to the tutoring website for those interested. Completed all problems before session to review concepts.

IV. Cost & Personnel Requirements: No monetary costs; printed out example problems; room provided by the University. B.C. Schwarz attended.

V. Special Problems: None.

VI. Over-all Evaluation/Results (Be Specific): Six physics students attended. Completed five problems on vectors.

VII. Index of Exhibits:

List of Member Attendees:

B. C. Schwarz

The Tau Beta Pi Association

Chapter Project Report

Chapter: Florida Alpha

Project number: 53

New Recurring

INSTRUCTIONS: Please complete each of the seven sections below. Any additional information which may be helpful to another chapter would also be appreciated, but do not send extraneous material that would not be useful to other chapters.

Project name: Physics I Tutoring – Exam 1

Date(s) of Project: 09/15/2011

Project area: Community/
Liberal Culture University/
College Profession/
Engineering Chapter/
Social Education/
Professional
Development

Number of persons who participated in this project
(Please attach a list of names in Index of Exhibits.)

Members: 1 Electees: 0

Average number of hours per person spent on this project.

Organizing: 2 Participating: 3

DESCRIPTION:

I. General Description: Reviewed exam 1 concepts with physics I students.

II. Purpose & Relationship to Objectives of TBP: Help Physics I students review the concepts covered on their first exam. Help students build a strong physics foundation to increase the College of Engineering retention rate.

III. Organization & Administration: (in conjunction with another group? Yes No)

Tau Bates worked with the physics professors to ensure the tutoring session covered material that would be on the exam. Physics professors posted a link to the tutoring website for those interested. Completed all problems before session to review concepts.

IV. Cost & Personnel Requirements: No monetary costs; printed out example problems; room provided by the University. B.C. Schwarz attended.

V. Special Problems: None

VI. Over-all Evaluation/Results (Be Specific): Five Physics I students attended. Completed twenty sample exam problems on motion along a straight line, vectors, and motion in two and three dimensions.

VII. Index of Exhibits:

List of Member Attendees:

B. C. Schwarz

The Tau Beta Pi Association

Chapter Project Report

Chapter: Florida Alpha

Project number: 54

New Recurring

INSTRUCTIONS: Please complete each of the seven sections below. Any additional information which may be helpful to another chapter would also be appreciated, but do not send extraneous material that would not be useful to other chapters.

Project name: Physics II Tutoring - Homework 3

Date(s) of Project: 9/18/2011

Project area: Community/
Liberal Culture University/
College Profession/
Engineering Chapter/
Social Education/
Professional
Development

Number of persons who participated in this project
(Please attach a list of names in Index of Exhibits.)

Members: 1

Electees: 0

Average number of hours per person spent on this project.

Organizing: 1

Participating: 1

DESCRIPTION:

I. General Description: Taught Physics II students the following concept: electric potential.

II. Purpose & Relationship to Objectives of TBP: Teach Physics II students the concepts associated with their third homework. Help students build a strong physics foundation to increase the College of Engineering retention rate.

III. Organization & Administration: (in conjunction with another group? Yes No)

Tau Bates worked with the Physics II professors to ensure the tutoring session covered material being taught in class and attended first lecture to advertise the homework help sessions. Completed all problems before session to review concepts.

IV. Cost & Personnel Requirements: No monetary costs; printed out example problems; room provided by the University. Coleby Friedland attended.

V. Special Problems: None.

VI. Over-all Evaluation/Results (Be Specific): Six Physics II students attended. Completed seven problems on electric potential.

VII. Index of Exhibits:

List of Member Attendees:

Coleby Friedland

The Tau Beta Pi Association

Chapter Project Report

Chapter: Florida Alpha

Project number: 55

New Recurring

INSTRUCTIONS: Please complete each of the seven sections below. Any additional information which may be helpful to another chapter would also be appreciated, but do not send extraneous material that would not be useful to other chapters.

Project name: Engineering Chemistry I - Homework Review Date(s) of Project: 09/19/2011

Project area: Community/
Liberal Culture University/
College Profession/
Engineering Chapter/
Social Education/
Professional
Development

Number of persons who participated in this project Members: 1 Electees: 0
(Please attach a list of names in Index of Exhibits.)

Average number of hours per person spent on this project. Organizing: 2 Participating: 2

DESCRIPTION:

I. General Description: Reviewed homework concepts related to the topics of stoichiometry and gases. Format was open forum questions.

II. Purpose & Relationship to Objectives of TBP: To help aid in retention of engineering students who may or may not be struggling in the "critical tracking" courses which are prerequisites to upper division engineering courses.

III. Organization & Administration: (in conjunction with another group? Yes No)

Tau Bates worked with the Engineering Chemistry I professors to ensure the tutoring session covered material being taught in class and attended first lecture to advertise the homework help sessions. Completed all problems before session to review concepts.

IV. Cost & Personnel Requirements: None

V. Special Problems: None

VI. Over-all Evaluation/Results (Be Specific): Session was effective and students seemed more suited to answer engineering related questions based on general chemistry concepts. students attended the session.

VII. Index of Exhibits:

List of Member Attendees:

James Counts

The Tau Beta Pi Association

Chapter Project Report

Chapter: Florida Alpha

Project number: 56

New Recurring

INSTRUCTIONS: Please complete each of the seven sections below. Any additional information which may be helpful to another chapter would also be appreciated, but do not send extraneous material that would not be useful to other chapters.

Project name: FE Review Materials Science

Date(s) of Project: 09/20/2011

Project area: Community/
Liberal Culture University/
College Profession/
Engineering Chapter/
Social Education/
Professional
Development

Number of persons who participated in this project
(Please attach a list of names in Index of Exhibits.)

Members: 3

Electees: 0

Average number of hours per person spent on this project.

Organizing: 3

Participating: 2

DESCRIPTION:

I. General Description: Dr. Taylor, one of the Chapter's Alumnus Advisors, reviewed the main topics of materials science in preparation for the Fundamentals of Engineering Exam.

II. Purpose & Relationship to Objectives of TBP: TBPi organizes professor led FE reviews every semester as a fundraiser to help UF engineering students study for the Fundamentals of Engineering Exam.

III. Organization & Administration: (in conjunction with another group? Yes No)

The FE Review Coordinator was responsible for finding professors to volunteer to teach the review session, set times and reserve rooms for the review session, and attend the sessions to take attendance and collect money from participants.

IV. Cost & Personnel Requirements: The FE Review Session requires 1 professor to review engineering economy and a \$40 gift certificate as a thank you. The room reserved for the review session are available free of charge to student groups.

V. Special Problems: The line to sign in and pay got backed up. In the future the FE review coordinator may want to enlist another officer to help with the process.

VI. Over-all Evaluation/Results (Be Specific): There were no major problems with this FE Review. There were 27 students who attended this review.

VII. Index of Exhibits:

List of Member Attendees:

Katrina Coots

Ryan Hormel

Curtis Taylor

The Tau Beta Pi Association

Chapter Project Report

Chapter: Florida Alpha

Project number: 57

New Recurring

INSTRUCTIONS: Please complete each of the seven sections below. Any additional information which may be helpful to another chapter would also be appreciated, but do not send extraneous material that would not be useful to other chapters.

Project name: Physics I Tutoring - Homework 4

Date(s) of Project: 09/21/2011

Project area: Community/
Liberal Culture University/
College Profession/
Engineering Chapter/
Social Education/
Professional
Development

Number of persons who participated in this project
(Please attach a list of names in Index of Exhibits.)

Members: 1 Electees: 0

Average number of hours per person spent on this project.

Organizing: 1 Participating: 1

DESCRIPTION:

I. General Description: Taught Physics I students the following concepts: motion in two and three dimensions.

II. Purpose & Relationship to Objectives of TBP: Teach Physics I students the concepts associated with their fourth homework. Help students build a strong physics foundation to increase the College of Engineering retention rate.

III. Organization & Administration: (in conjunction with another group? Yes No)

Tau Bates worked with the Physics I professors to ensure the tutoring session covered material being taught in class and attended first lecture and posted flyer outside the physics lecture hall to advertise the homework help sessions. Physics professors posted a link to the tutoring website for those interested. Completed all problems before session to review concepts.

IV. Cost & Personnel Requirements: No monetary costs; printed out example problems; room provided by the University. B.C. Schwarz attended.

V. Special Problems: None.

VI. Over-all Evaluation/Results (Be Specific): Four physics students attended. Completed five problems on motion in two and three dimensions.

VII. Index of Exhibits:

List of Member Attendees:

B. C. Schwarz

The Tau Beta Pi Association

Chapter Project Report

Chapter: Florida Alpha

Project number: 58

New Recurring

INSTRUCTIONS: Please complete each of the seven sections below. Any additional information which may be helpful to another chapter would also be appreciated, but do not send extraneous material that would not be useful to other chapters.

Project name: Physics II Tutoring - Homework 4

Date(s) of Project: 9/25/2011

Project area: Community/
Liberal Culture University/
College Profession/
Engineering Chapter/
Social Education/
Professional
Development

Number of persons who participated in this project
(Please attach a list of names in Index of Exhibits.)

Members: 1 Electees: 0

Average number of hours per person spent on this project.

Organizing: 1 Participating: 1

DESCRIPTION:

I. General Description: Taught Physics II students the following concept: capacitance and resistance.

II. Purpose & Relationship to Objectives of TBP: Teach Physics II students the concepts associated with their fourth homework. Help students build a strong physics foundation to increase the College of Engineering retention rate.

III. Organization & Administration: (in conjunction with another group? Yes No)

Tau Bates worked with the Physics II professors to ensure the tutoring session covered material being taught in class and attended first lecture to advertise the homework help sessions. Completed all problems before session to review concepts.

IV. Cost & Personnel Requirements: No monetary costs; printed out example problems; room provided by the University. Coleby Friedland attended.

V. Special Problems: None.

VI. Over-all Evaluation/Results (Be Specific): Four Physics II students attended. Completed seven problems on capacitance and one on resistance.

VII. Index of Exhibits:

List of Member Attendees:

Coleby Friedland

The Tau Beta Pi Association

Chapter Project Report

Chapter: Florida Alpha

Project number: 59

New Recurring

INSTRUCTIONS: Please complete each of the seven sections below. Any additional information which may be helpful to another chapter would also be appreciated, but do not send extraneous material that would not be useful to other chapters.

Project name: Engineering Chemistry I - Homework Review Date(s) of Project: 09/26/2011

Project area: Community/
Liberal Culture University/
College Profession/
Engineering Chapter/
Social Education/
Professional
Development

Number of persons who participated in this project Members: 1 Electees: 0
(Please attach a list of names in Index of Exhibits.)

Average number of hours per person spent on this project. Organizing: 2 Participating: 2

DESCRIPTION:

I. General Description: Reviewed homework concepts related to the topics of stoichiometry and gases. Format was open forum questions.

II. Purpose & Relationship to Objectives of TBP: To help aid in retention of engineering students who may or may not be struggling in the "critical tracking" courses which are prerequisites to upper division engineering courses.

III. Organization & Administration: (in conjunction with another group? Yes No)

Tau Bates worked with the Engineering Chemistry I professors to ensure the tutoring session covered material being taught in class and attended first lecture to advertise the homework help sessions. Completed all problems before session to review concepts.

IV. Cost & Personnel Requirements: None

V. Special Problems: None

VI. Over-all Evaluation/Results (Be Specific): Session was effective and students seemed more suited to answer engineering related questions based on general chemistry concepts. Eight students attended the session.

VII. Index of Exhibits:

List of Member Attendees:

James Counts

The Tau Beta Pi Association

Chapter Project Report

Chapter: Florida Alpha

Project number: 60

New Recurring

INSTRUCTIONS: Please complete each of the seven sections below. Any additional information which may be helpful to another chapter would also be appreciated, but do not send extraneous material that would not be useful to other chapters.

Project name: FE Review Fluid Dynamics

Date(s) of Project: 09/27/2011

Project area: Community/
Liberal Culture University/
College Profession/
Engineering Chapter/
Social Education/
Professional
Development

Number of persons who participated in this project
(Please attach a list of names in Index of Exhibits.)

Members: 1 Electees: 0

Average number of hours per person spent on this project. Organizing: 3 Participating: 2

DESCRIPTION:

I. General Description: Dr. Thieke reviewed the main topics of fluids in preparation for the Fundamentals of Engineering Exam.

II. Purpose & Relationship to Objectives of TBP: TBPi organizes professor led FE reviews every semester as a fundraiser to help UF engineering students study for the Fundamentals of Engineering Exam.

III. Organization & Administration: (in conjunction with another group? Yes No)

The FE Review Coordinator was responsible for finding professors to volunteer to teach the review session, set times and reserve rooms for the review session, and attend the sessions to take attendance and collect money from participants.

IV. Cost & Personnel Requirements: This FE Review Session required 1 professor to review engineering economy and a \$40 gift certificate as a thank you. The room reserved for the review session are available free of charge to student groups.

V. Special Problems: The line to sign in and pay got backed up. In the future the FE review coordinator may want to enlist another officer to help with the process.

VI. Over-all Evaluation/Results (Be Specific): There were no major problems with this FE Review. There were 18 students who attended this review.

VII. Index of Exhibits:

List of Member Attendees:

Katrina Coots

Kelsey Wood

The Tau Beta Pi Association

Chapter Project Report

Chapter: Florida Alpha

Project number: 61

New Recurring

INSTRUCTIONS: Please complete each of the seven sections below. Any additional information which may be helpful to another chapter would also be appreciated, but do not send extraneous material that would not be useful to other chapters.

Project name: Physics I Tutoring - Homework 5

Date(s) of Project: 09/29/2011

Project area: Community/
Liberal Culture University/
College Profession/
Engineering Chapter/
Social Education/
Professional
Development

Number of persons who participated in this project
(Please attach a list of names in Index of Exhibits.)

Members: 1 Electees: 0

Average number of hours per person spent on this project.

Organizing: 1 Participating: 1

DESCRIPTION:

I. General Description: Taught Physics I students the following concepts: force and motion.

II. Purpose & Relationship to Objectives of TBP: Teach Physics I students the concepts associated with their fifth homework. Help students build a strong physics foundation to increase the College of Engineering retention rate.

III. Organization & Administration: (in conjunction with another group? Yes No)

Tau Bates worked with the Physics I professors to ensure the tutoring session covered material being taught in class. Attended first lecture and posted flyer outside the physics lecture hall to advertise the homework help sessions. Physics professors posted a link to the tutoring website for those interested. Completed all problems before session to review concepts.

IV. Cost & Personnel Requirements: No monetary costs; printed out example problems; room provided by the University. B.C. Schwarz attended.

V. Special Problems: None.

VI. Over-all Evaluation/Results (Be Specific): Six physics students attended. Completed five problems on force and motion.

VII. Index of Exhibits:

List of Member Attendees:

B. C. Schwarz

The Tau Beta Pi Association

Chapter Project Report

Chapter: Florida Alpha

Project number: 62

New Recurring

INSTRUCTIONS: Please complete each of the seven sections below. Any additional information which may be helpful to another chapter would also be appreciated, but do not send extraneous material that would not be useful to other chapters.

Project name: Physics II Tutoring – Exam 1

Date(s) of Project: 10/2/2011

Project area: Community/
Liberal Culture University/
College Profession/
Engineering Chapter/
Social Education/
Professional
Development

Number of persons who participated in this project
(Please attach a list of names in Index of Exhibits.)

Members: 1 Electees: 0

Average number of hours per person spent on this project.

Organizing: 1 Participating: 2

DESCRIPTION:

I. General Description: Reviewed exam 1 concepts with Physics II students.

II. Purpose & Relationship to Objectives of TBP: Help Physics II students review the concepts covered on their first exam. Help students build a strong physics foundation to increase the College of Engineering retention rate.

III. Organization & Administration: (in conjunction with another group? Yes No)

Tau Bates worked with the Physics II professors to ensure the tutoring session covered material that would be on the exam.

IV. Cost & Personnel Requirements: No monetary costs; printed out example problems; room provided by the University. Coleby Friedland attended.

V. Special Problems: None

VI. Over-all Evaluation/Results (Be Specific): Three Physics II students attended. Completed thirteen sample exam problems on electric charges, electric fields, Gauss's law, electric potential, capacitance, resistance, and currents.

VII. Index of Exhibits:

List of Member Attendees:

Coleby Friedland

The Tau Beta Pi Association

Chapter Project Report

Chapter: Florida Alpha

Project number: 63

New Recurring

INSTRUCTIONS: Please complete each of the seven sections below. Any additional information which may be helpful to another chapter would also be appreciated, but do not send extraneous material that would not be useful to other chapters.

Project name: Engineering Chemistry I - Homework Review Date(s) of Project: 10/03/2011

Project area: Community/
Liberal Culture University/
College Profession/
Engineering Chapter/
Social Education/
Professional
Development

Number of persons who participated in this project Members: 1 Electees: 0
(Please attach a list of names in Index of Exhibits.)

Average number of hours per person spent on this project. Organizing: 2 Participating: 2

DESCRIPTION:

I. General Description: Reviewed homework concepts related to the topics of atomic and molecular structure. Format was open forum questions.

II. Purpose & Relationship to Objectives of TBP: To help aid in retention of engineering students who may or may not be struggling in the "critical tracking" courses which are prerequisites to upper division engineering courses.

III. Organization & Administration: (in conjunction with another group? Yes No)

Tau Bates worked with the Engineering Chemistry I professors to ensure the tutoring session covered material being taught in class and attended first lecture to advertise the homework help sessions. Completed all problems before session to review concepts.

IV. Cost & Personnel Requirements: None

V. Special Problems: None

VI. Over-all Evaluation/Results (Be Specific): Session was effective and students seemed more suited to answer engineering related questions based on general chemistry concepts. Six students attended the session.

VII. Index of Exhibits:

List of Member Attendees:

James Counts

The Tau Beta Pi Association

Chapter Project Report

Chapter: Florida Alpha

Project number: 64

New Recurring

INSTRUCTIONS: Please complete each of the seven sections below. Any additional information which may be helpful to another chapter would also be appreciated, but do not send extraneous material that would not be useful to other chapters.

Project name: FE Review Circuits

Date(s) of Project: 10/20/2011

Project area: Community/
Liberal Culture University/
College Profession/
Engineering Chapter/
Social Education/
Professional
Development

Number of persons who participated in this project
(Please attach a list of names in Index of Exhibits.)

Members: 2 Electees: 0

Average number of hours per person spent on this project. Organizing: 3 Participating: 2

DESCRIPTION:

I. General Description: Dr. Bloomquist reviewed the main topics of fluids in preparation for the Fundamentals of Engineering Exam.

II. Purpose & Relationship to Objectives of TBP: TBPi organizes professor led FE reviews every semester as a fundraiser to help UF engineering students study for the Fundamentals of Engineering Exam.

III. Organization & Administration: (in conjunction with another group? Yes No)

The FE Review Coordinator was responsible for finding professors to volunteer to teach the review session, set times and reserve rooms for the review session, and attend the sessions to take attendance and collect money from participants.

IV. Cost & Personnel Requirements: This FE Review Session required 1 professor to review engineering economy and a \$40 gift certificate as a thank you. The room reserved for the review session is available free of charge to student groups.

V. Special Problems: The line to sign in and pay got backed up. In the future the FE review coordinator may want to enlist another officer to help with the process.

VI. Over-all Evaluation/Results (Be Specific): There were no major problems with this FE Review. There were 24 students who attended this review.

VII. Index of Exhibits:

List of Member Attendees:

Katrina Coots

Ryan Hormel

Kelsey Wood

The Tau Beta Pi Association

Chapter Project Report

Chapter: Florida Alpha

Project number: 65

New Recurring

INSTRUCTIONS: Please complete each of the seven sections below. Any additional information which may be helpful to another chapter would also be appreciated, but do not send extraneous material that would not be useful to other chapters.

Project name: Physics I Tutoring - Homework 6

Date(s) of Project: 10/06/2011

Project area: Community/
Liberal Culture University/
College Profession/
Engineering Chapter/
Social Education/
Professional
Development

Number of persons who participated in this project
(Please attach a list of names in Index of Exhibits.)

Members: 1 Electees: 0

Average number of hours per person spent on this project.

Organizing: 1 Participating: 1

DESCRIPTION:

I. General Description: Taught Physics I students the following concepts: force and motion.

II. Purpose & Relationship to Objectives of TBP: Teach Physics I students the concepts associated with their sixth homework. Help students build a strong physics foundation to increase the College of Engineering retention rate.

III. Organization & Administration: (in conjunction with another group? Yes No)

Tau Bates worked with the Physics I professors to ensure the tutoring session covered material being taught in class. Attended first lecture and posted flyer outside the physics lecture hall to advertise the homework help sessions. Physics professors posted a link to the tutoring website for those interested. Completed all problems before session to review concepts.

IV. Cost & Personnel Requirements: No monetary costs; printed out example problems; room provided by the University. B.C. Schwarz attended.

V. Special Problems: None.

VI. Over-all Evaluation/Results (Be Specific): Four physics students attended. Completed five problems on force and motion.

VII. Index of Exhibits:

List of Member Attendees:

B. C. Schwarz

The Tau Beta Pi Association

Chapter Project Report

Chapter: Florida Alpha

Project number: 66

New Recurring

INSTRUCTIONS: Please complete each of the seven sections below. Any additional information which may be helpful to another chapter would also be appreciated, but do not send extraneous material that would not be useful to other chapters.

Project name: Physics II Tutoring - Homework 6

Date(s) of Project: 10/9/2011

Project area: Community/
Liberal Culture University/
College Profession/
Engineering Chapter/
Social Education/
Professional
Development

Number of persons who participated in this project
(Please attach a list of names in Index of Exhibits.)

Members: 1

Electees: 0

Average number of hours per person spent on this project.

Organizing: 1

Participating: 1

DESCRIPTION:

I. General Description: Taught Physics II students the following concept: magnetic fields.

II. Purpose & Relationship to Objectives of TBP: Teach Physics II students the concepts associated with their sixth homework. Help students build a strong physics foundation to increase the College of Engineering retention rate.

III. Organization & Administration: (in conjunction with another group? Yes No)

Tau Bates worked with the Physics II professors to ensure the tutoring session covered material being taught in class and attended first lecture to advertise the homework help sessions. Completed all problems before session to review concepts.

IV. Cost & Personnel Requirements: No monetary costs; printed out example problems; room provided by the University. Coleby Friedland attended.

V. Special Problems: None.

VI. Over-all Evaluation/Results (Be Specific): One Physics II student attended. Completed seven problems on magnetic fields.

VII. Index of Exhibits:

List of Member Attendees:

Coleby Friedland

The Tau Beta Pi Association

Chapter Project Report

Chapter: Florida Alpha

Project number: 67

New Recurring

INSTRUCTIONS: Please complete each of the seven sections below. Any additional information which may be helpful to another chapter would also be appreciated, but do not send extraneous material that would not be useful to other chapters.

Project name: Engineering Chemistry I - Homework Review Date(s) of Project: 10/10/2011

Project area: Community/
Liberal Culture University/
College Profession/
Engineering Chapter/
Social Education/
Professional
Development

Number of persons who participated in this project Members: 1 Electees: 0
(Please attach a list of names in Index of Exhibits.)

Average number of hours per person spent on this project. Organizing: 2 Participating: 2

DESCRIPTION:

I. General Description: Reviewed homework concepts related to the topics of chemical bonding and molecular orbital theory. Format was open forum questions.

II. Purpose & Relationship to Objectives of TBP: To help aid in retention of engineering students who may or may not be struggling in the "critical tracking" courses which are prerequisites to upper division engineering courses.

III. Organization & Administration: (in conjunction with another group? Yes No)

Tau Bates worked with the Engineering Chemistry I professors to ensure the tutoring session covered material being taught in class and attended first lecture to advertise the homework help sessions. Completed all problems before session to review concepts.

IV. Cost & Personnel Requirements: None

V. Special Problems: None

VI. Over-all Evaluation/Results (Be Specific): Session was effective and students seemed more suited to answer engineering related questions based on general chemistry concepts. Five students attended the session.

VII. Index of Exhibits:

List of Member Attendees:

James Counts

The Tau Beta Pi Association

Chapter Project Report

Chapter: Florida Alpha

Project number: 68

New Recurring

INSTRUCTIONS: Please complete each of the seven sections below. Any additional information which may be helpful to another chapter would also be appreciated, but do not send extraneous material that would not be useful to other chapters.

Project name: Physics I Tutoring - Homework 7

Date(s) of Project: 10/12/2011

Project area: Community/
Liberal Culture University/
College Profession/
Engineering Chapter/
Social Education/
Professional
Development

Number of persons who participated in this project
(Please attach a list of names in Index of Exhibits.)

Members: 1 Electees: 0

Average number of hours per person spent on this project.

Organizing: 1 Participating: 1

DESCRIPTION:

I. General Description: Taught Physics I students the following concepts: kinetic energy and work.

II. Purpose & Relationship to Objectives of TBP: Teach Physics I students the concepts associated with their seventh homework. Help students build a strong physics foundation to increase the College of Engineering retention rate.

III. Organization & Administration: (in conjunction with another group? Yes No)

Tau Bates worked with the Physics I professors to ensure the tutoring session covered material being taught in class. Attended first lecture and posted flyer outside the physics lecture hall to advertise the homework help sessions. Physics professors posted a link to the tutoring website for those interested. Completed all problems before session to review concepts.

IV. Cost & Personnel Requirements: No monetary costs; printed out example problems; room provided by the University. B.C. Schwarz attended.

V. Special Problems: None.

VI. Over-all Evaluation/Results (Be Specific): Three physics students attended. Completed five problems on kinetic energy and work.

VII. Index of Exhibits:

List of Member Attendees:

B. C. Schwarz

The Tau Beta Pi Association

Chapter Project Report

Chapter: Florida Alpha

Project number: 69

New Recurring

INSTRUCTIONS: Please complete each of the seven sections below. Any additional information which may be helpful to another chapter would also be appreciated, but do not send extraneous material that would not be useful to other chapters.

Project name: Physics II Tutoring - Homework 7

Date(s) of Project: 10/16/2011

Project area: Community/
Liberal Culture University/
College Profession/
Engineering Chapter/
Social Education/
Professional
Development

Number of persons who participated in this project
(Please attach a list of names in Index of Exhibits.)

Members: 1 Electees: 0

Average number of hours per person spent on this project.

Organizing: 1 Participating: 1

DESCRIPTION:

I. General Description: Taught Physics II students the following concept: magnetic fields due to circuits.

II. Purpose & Relationship to Objectives of TBP: Teach Physics II students the concepts associated with their seventh homework. Help students build a strong physics foundation to increase the College of Engineering retention rate.

III. Organization & Administration: (in conjunction with another group? Yes No)

Tau Bates worked with the Physics II professors to ensure the tutoring session covered material being taught in class and attended first lecture to advertise the homework help sessions. Completed all problems before session to review concepts.

IV. Cost & Personnel Requirements: No monetary costs; printed out example problems; room provided by the University. Coleby Friedland attended.

V. Special Problems: None.

VI. Over-all Evaluation/Results (Be Specific): Three Physics II students attended. Completed seven problems on magnetic fields due to currents.

VII. Index of Exhibits:

List of Member Attendees:

Coleby Friedland

The Tau Beta Pi Association

Chapter Project Report

Chapter: Florida Alpha

Project number: 70

New Recurring

INSTRUCTIONS: Please complete each of the seven sections below. Any additional information which may be helpful to another chapter would also be appreciated, but do not send extraneous material that would not be useful to other chapters.

Project name: Engineering Chemistry I - Homework Review Date(s) of Project: 10/17/2011

Project area: Community/
Liberal Culture University/
College Profession/
Engineering Chapter/
Social Education/
Professional
Development

Number of persons who participated in this project Members: 1 Electees: 0
(Please attach a list of names in Index of Exhibits.)

Average number of hours per person spent on this project. Organizing: 2 Participating: 2

DESCRIPTION:

I. General Description: Reviewed homework concepts related to the topics of periodic table and trends. Format was open forum questions.

II. Purpose & Relationship to Objectives of TBP: To help aid in retention of engineering students who may or may not be struggling in the "critical tracking" courses which are prerequisites to upper division engineering courses.

III. Organization & Administration: (in conjunction with another group? Yes No)

Tau Bates worked with the Engineering Chemistry I professors to ensure the tutoring session covered material being taught in class and attended first lecture to advertise the homework help sessions. Completed all problems before session to review concepts.

IV. Cost & Personnel Requirements: None

V. Special Problems: None

VI. Over-all Evaluation/Results (Be Specific): Session was effective and students seemed more suited to answer engineering related questions based on general chemistry concepts. Six students attended the session.

VII. Index of Exhibits:

List of Member Attendees:

James Counts

The Tau Beta Pi Association

Chapter Project Report

Chapter: Florida Alpha

Project number: 71

New Recurring

INSTRUCTIONS: Please complete each of the seven sections below. Any additional information which may be helpful to another chapter would also be appreciated, but do not send extraneous material that would not be useful to other chapters.

Project name: Physics I Tutoring - Homework 8

Date(s) of Project: 10/19/2011

Project area: Community/
Liberal Culture University/
College Profession/
Engineering Chapter/
Social Education/
Professional
Development

Number of persons who participated in this project
(Please attach a list of names in Index of Exhibits.)

Members: 1 Electees: 0

Average number of hours per person spent on this project.

Organizing: 1 Participating: 1

DESCRIPTION:

I. General Description: Taught Physics I students the following concepts: potential energy and conservation of energy.

II. Purpose & Relationship to Objectives of TBP: Teach Physics I students the concepts associated with their eighth homework. Help students build a strong physics foundation to increase the College of Engineering retention rate.

III. Organization & Administration: (in conjunction with another group? Yes No)

Tau Bates worked with the Physics I professors to ensure the tutoring session covered material being taught in class. Attended first lecture and posted flyer outside the physics lecture hall to advertise the homework help sessions. Physics professors posted a link to the tutoring website for those interested. Completed all problems before session to review concepts.

IV. Cost & Personnel Requirements: No monetary costs; printed out example problems; room provided by the University. B.C. Schwarz attended.

V. Special Problems: None.

VI. Over-all Evaluation/Results (Be Specific): Five physics students attended. Completed five problems on potential energy and conservation of energy.

VII. Index of Exhibits:

List of Member Attendees:

B. C. Schwarz

The Tau Beta Pi Association

Chapter Project Report

Chapter: Florida Alpha

Project number: 72

New Recurring

INSTRUCTIONS: Please complete each of the seven sections below. Any additional information which may be helpful to another chapter would also be appreciated, but do not send extraneous material that would not be useful to other chapters.

Project name: Physics I Tutoring – Exam 2

Date(s) of Project: 10/20/2011

Project area: Community/
Liberal Culture University/
College Profession/
Engineering Chapter/
Social Education/
Professional
Development

Number of persons who participated in this project
(Please attach a list of names in Index of Exhibits.)

Members: 1

Electees: 0

Average number of hours per person spent on this project.

Organizing: 2

Participating: 3

DESCRIPTION:

I. General Description: Reviewed exam 1 concepts with physics I students.

II. Purpose & Relationship to Objectives of TBP: Help Physics I students review the concepts covered on their second exam. Help students build a strong physics foundation to increase the College of Engineering retention rate.

III. Organization & Administration: (in conjunction with another group? Yes No)

Tau Bates worked with the physics professors to ensure the tutoring session covered material that would be on the exam. Physics professors posted a link to the tutoring website for those interested. Completed all problems before session to review concepts.

IV. Cost & Personnel Requirements: No monetary costs; printed out example problems; room provided by the University. B.C. Schwarz attended.

V. Special Problems: None

VI. Over-all Evaluation/Results (Be Specific): Six Physics I students attended. Completed twenty sample exam problems on force and motion, kinetic energy, potential energy, and conservation of energy.

VII. Index of Exhibits:

List of Member Attendees:

B. C. Schwarz

The Tau Beta Pi Association

Chapter Project Report

Chapter: Florida Alpha

Project number: 73

New Recurring

INSTRUCTIONS: Please complete each of the seven sections below. Any additional information which may be helpful to another chapter would also be appreciated, but do not send extraneous material that would not be useful to other chapters.

Project name: Physics II Tutoring - Homework 8

Date(s) of Project: 10/23/2011

Project area: Community/
Liberal Culture University/
College Profession/
Engineering Chapter/
Social Education/
Professional
Development

Number of persons who participated in this project
(Please attach a list of names in Index of Exhibits.)

Members: 1

Electees: 0

Average number of hours per person spent on this project.

Organizing: 1

Participating: 1

DESCRIPTION:

I. General Description: Taught Physics II students the following concept: induction.

II. Purpose & Relationship to Objectives of TBP: Teach Physics II students the concepts associated with their eighth homework. Help students build a strong physics foundation to increase the College of Engineering retention rate.

III. Organization & Administration: (in conjunction with another group? Yes No)

Tau Bates worked with the Physics II professors to ensure the tutoring session covered material being taught in class. Attended first lecture to advertise the homework help sessions. Completed all problems before session to review concepts.

IV. Cost & Personnel Requirements: No monetary costs; printed out example problems; room provided by the University. Coleby Friedland attended.

V. Special Problems: None.

VI. Over-all Evaluation/Results (Be Specific): Six Physics II students attended. Completed seven problems on induction.

VII. Index of Exhibits:

List of Member Attendees:

Coleby Friedland

The Tau Beta Pi Association

Chapter Project Report

Chapter: Florida Alpha

Project number: 74

New Recurring

INSTRUCTIONS: Please complete each of the seven sections below. Any additional information which may be helpful to another chapter would also be appreciated, but do not send extraneous material that would not be useful to other chapters.

Project name: Engineering Chemistry I - Homework Review Date(s) of Project: 10/24/2011

Project area: Community/
Liberal Culture University/
College Profession/
Engineering Chapter/
Social Education/
Professional
Development

Number of persons who participated in this project Members: 1 Electees: 0
(Please attach a list of names in Index of Exhibits.)

Average number of hours per person spent on this project. Organizing: 2 Participating: 2

DESCRIPTION:

I. General Description: Reviewed homework concepts related to the topics of energy. Format was open forum questions.

II. Purpose & Relationship to Objectives of TBP: To help aid in retention of engineering students who may or may not be struggling in the "critical tracking" courses which are prerequisites to upper division engineering courses.

III. Organization & Administration: (in conjunction with another group? Yes No)

Tau Bates worked with the Engineering Chemistry I professors to ensure the tutoring session covered material being taught in class and attended first lecture to advertise the homework help sessions. Completed all problems before session to review concepts.

IV. Cost & Personnel Requirements: None

V. Special Problems: None

VI. Over-all Evaluation/Results (Be Specific): Session was effective and students seemed more suited to answer engineering related questions based on general chemistry concepts. Six students attended the session.

VII. Index of Exhibits:

List of Member Attendees:

James Counts

The Tau Beta Pi Association

Chapter Project Report

Chapter: Florida Alpha

Project number: 75

New Recurring

INSTRUCTIONS: Please complete each of the seven sections below. Any additional information which may be helpful to another chapter would also be appreciated, but do not send extraneous material that would not be useful to other chapters.

Project name: Physics I Tutoring - Homework 9

Date(s) of Project: 10/26/2011

Project area: Community/
Liberal Culture University/
College Profession/
Engineering Chapter/
Social Education/
Professional
Development

Number of persons who participated in this project
(Please attach a list of names in Index of Exhibits.)

Members: 1 Electees: 0

Average number of hours per person spent on this project.

Organizing: 1 Participating: 1

DESCRIPTION:

I. General Description: Taught Physics I students the following concepts: center of mass and linear momentum.

II. Purpose & Relationship to Objectives of TBP: Teach Physics I students the concepts associated with their ninth homework. Help students build a strong physics foundation to increase the College of Engineering retention rate.

III. Organization & Administration: (in conjunction with another group? Yes No)

Tau Bates worked with the Physics I professors to ensure the tutoring session covered material being taught in class. Attended first lecture and posted flyer outside the physics lecture hall to advertise the homework help sessions. Physics professors posted a link to the tutoring website for those interested. Completed all problems before session to review concepts.

IV. Cost & Personnel Requirements: No monetary costs; printed out example problems; room provided by the University. B.C. Schwarz attended.

V. Special Problems: None.

VI. Over-all Evaluation/Results (Be Specific): Five physics students attended. Completed five problems on center of mass and linear momentum.

VII. Index of Exhibits:

List of Member Attendees:

B. C. Schwarz

The Tau Beta Pi Association

Chapter Project Report

Chapter: Florida Alpha

Project number: 76

New Recurring

INSTRUCTIONS: Please complete each of the seven sections below. Any additional information which may be helpful to another chapter would also be appreciated, but do not send extraneous material that would not be useful to other chapters.

Project name: Physics II Tutoring - Homework 9

Date(s) of Project: 10/30/2011

Project area: Community/
Liberal Culture University/
College Profession/
Engineering Chapter/
Social Education/
Professional
Development

Number of persons who participated in this project
(Please attach a list of names in Index of Exhibits.)

Members: 1 Electees: 0

Average number of hours per person spent on this project.

Organizing: 1 Participating: 1

DESCRIPTION:

I. General Description: Taught Physics II students the following concept: electromagnetic oscillations and alternating current.

II. Purpose & Relationship to Objectives of TBP: Teach Physics II students the concepts associated with their eighth homework. Help students build a strong physics foundation to increase the College of Engineering retention rate.

III. Organization & Administration: (in conjunction with another group? Yes No)

Tau Bates worked with the Physics II professors to ensure the tutoring session covered material being taught in class. Attended first lecture to advertise the homework help sessions. Completed all problems before session to review concepts.

IV. Cost & Personnel Requirements: No monetary costs; printed out example problems; room provided by the University. Coleby Friedland attended.

V. Special Problems: None.

VI. Over-all Evaluation/Results (Be Specific): Four Physics II students attended. Completed six problems on electromagnetic oscillations and alternating current.

VII. Index of Exhibits:

List of Member Attendees:

Coleby Friedland

The Tau Beta Pi Association

Chapter Project Report

Chapter: Florida Alpha

Project number: 77

New Recurring

INSTRUCTIONS: Please complete each of the seven sections below. Any additional information which may be helpful to another chapter would also be appreciated, but do not send extraneous material that would not be useful to other chapters.

Project name: Engineering Chemistry I - Homework Review Date(s) of Project: 10/31/2011

Project area: Community/
Liberal Culture University/
College Profession/
Engineering Chapter/
Social Education/
Professional
Development

Number of persons who participated in this project Members: 1 Electees: 0
(Please attach a list of names in Index of Exhibits.)

Average number of hours per person spent on this project. Organizing: 2 Participating: 2

DESCRIPTION:

I. General Description: Reviewed homework concepts related to the topics of energy, entropy, and thermodynamics. Format was open forum questions.

II. Purpose & Relationship to Objectives of TBP: To help aid in retention of engineering students who may or may not be struggling in the "critical tracking" courses which are prerequisites to upper division engineering courses.

III. Organization & Administration: (in conjunction with another group? Yes No)

Tau Bates worked with the Engineering Chemistry I professors to ensure the tutoring session covered material being taught in class and attended first lecture to advertise the homework help sessions. Completed all problems before session to review concepts.

IV. Cost & Personnel Requirements: None

V. Special Problems: None

VI. Over-all Evaluation/Results (Be Specific): Session was effective and students seemed more suited to answer engineering related questions based on general chemistry concepts. Five students attended the session.

VII. Index of Exhibits:

List of Member Attendees:

James Counts

The Tau Beta Pi Association

Chapter Project Report

Chapter: Florida Alpha

Project number: 78

New Recurring

INSTRUCTIONS: Please complete each of the seven sections below. Any additional information which may be helpful to another chapter would also be appreciated, but do not send extraneous material that would not be useful to other chapters.

Project name: Physics I Tutoring - Homework 10

Date(s) of Project: 11/02/2011

Project area: Community/
Liberal Culture University/
College Profession/
Engineering Chapter/
Social Education/
Professional
Development

Number of persons who participated in this project
(Please attach a list of names in Index of Exhibits.)

Members: 1 Electees: 0

Average number of hours per person spent on this project. Organizing: 1 Participating: 1

DESCRIPTION:

I. General Description: Taught Physics I students the following concepts: rotation.

II. Purpose & Relationship to Objectives of TBP: Teach Physics I students the concepts associated with their tenth homework. Help students build a strong physics foundation to increase the College of Engineering retention rate.

III. Organization & Administration: (in conjunction with another group? Yes No)

Tau Bates worked with the Physics I professors to ensure the tutoring session covered material being taught in class. Attended first lecture and posted flyer outside the physics lecture hall to advertise the homework help sessions. Physics professors posted a link to the tutoring website for those interested. Completed all problems before session to review concepts.

IV. Cost & Personnel Requirements: No monetary costs; printed out example problems; room provided by the University. B.C. Schwarz attended.

V. Special Problems: None.

VI. Over-all Evaluation/Results (Be Specific): Five physics students attended. Completed five problems on rotation.

VII. Index of Exhibits:

List of Member Attendees:

B. C. Schwarz

The Tau Beta Pi Association

Chapter Project Report

Chapter: Florida Alpha

Project number: 79

New Recurring

INSTRUCTIONS: Please complete each of the seven sections below. Any additional information which may be helpful to another chapter would also be appreciated, but do not send extraneous material that would not be useful to other chapters.

Project name: Engineering Chemistry I - Homework Review Date(s) of Project: 11/07/2011

Project area: Community/
Liberal Culture University/
College Profession/
Engineering Chapter/
Social Education/
Professional
Development

Number of persons who participated in this project Members: 1 Electees: 0
(Please attach a list of names in Index of Exhibits.)

Average number of hours per person spent on this project. Organizing: 2 Participating: 2

DESCRIPTION:

I. General Description: Reviewed homework concepts related to the topics of solutions and thermodynamics. Format was open forum questions.

II. Purpose & Relationship to Objectives of TBP: To help aid in retention of engineering students who may or may not be struggling in the "critical tracking" courses which are prerequisites to upper division engineering courses.

III. Organization & Administration: (in conjunction with another group? Yes No)

Tau Bates worked with the Engineering Chemistry I professors to ensure the tutoring session covered material being taught in class. Attended first lecture and posted flyer outside the chemistry lecture hall to advertise the homework help sessions. Completed all problems before session to review concepts.

IV. Cost & Personnel Requirements: None

V. Special Problems: None

VI. Over-all Evaluation/Results (Be Specific): Session was effective and students seemed more suited to answer engineering related questions based on general chemistry concepts. Five students attended the session.

VII. Index of Exhibits:

List of Member Attendees:

James Counts

The Tau Beta Pi Association

Chapter Project Report

Chapter: Florida Alpha

Project number: 80

New Recurring

INSTRUCTIONS: Please complete each of the seven sections below. Any additional information which may be helpful to another chapter would also be appreciated, but do not send extraneous material that would not be useful to other chapters.

Project name: Physics I Tutoring - Homework 11

Date(s) of Project: 11/09/2011

Project area: Community/
Liberal Culture University/
College Profession/
Engineering Chapter/
Social Education/
Professional
Development

Number of persons who participated in this project
(Please attach a list of names in Index of Exhibits.)

Members: 1 Electees: 0

Average number of hours per person spent on this project.

Organizing: 1 Participating: 1

DESCRIPTION:

I. General Description: Taught Physics I students the following concepts: rolling, torque, and angular momentum.

II. Purpose & Relationship to Objectives of TBP: Teach Physics I students the concepts associated with their eleventh homework. Help students build a strong physics foundation to increase the College of Engineering retention rate.

III. Organization & Administration: (in conjunction with another group? Yes No)

Tau Bates worked with the Physics I professors to ensure the tutoring session covered material being taught in class. Attended first lecture and posted flyer outside the physics lecture hall to advertise the homework help sessions. Physics professors posted a link to the tutoring website for those interested. Completed all problems before session to review concepts.

IV. Cost & Personnel Requirements: No monetary costs; printed out example problems; room provided by the University. B.C. Schwarz attended.

V. Special Problems: None.

VI. Over-all Evaluation/Results (Be Specific): Five physics students attended. Completed five problems on rolling, torque, and angular momentum.

VII. Index of Exhibits:

List of Member Attendees:

B. C. Schwarz

The Tau Beta Pi Association

Chapter Project Report

Chapter: Florida Alpha

Project number: 81

New Recurring

INSTRUCTIONS: Please complete each of the seven sections below. Any additional information which may be helpful to another chapter would also be appreciated, but do not send extraneous material that would not be useful to other chapters.

Project name: Engineering Chemistry I - Homework Review Date(s) of Project: 11/14/2011

Project area: Community/
Liberal Culture University/
College Profession/
Engineering Chapter/
Social Education/
Professional
Development

Number of persons who participated in this project Members: 1 Electees: 0
(Please attach a list of names in Index of Exhibits.)

Average number of hours per person spent on this project. Organizing: 2 Participating: 2

DESCRIPTION:

I. General Description: Reviewed homework concepts related to the topic of kinetics. Format was open forum questions.

II. Purpose & Relationship to Objectives of TBP: To help aid in retention of engineering students who may or may not be struggling in the "critical tracking" courses which are prerequisites to upper division engineering courses.

III. Organization & Administration: (in conjunction with another group? Yes No)

Tau Bates worked with the Engineering Chemistry I professors to ensure the tutoring session covered material being taught in class. Attended first lecture and posted flyer outside the chemistry lecture hall to advertise the homework help sessions. Completed all problems before session to review concepts.

IV. Cost & Personnel Requirements: None

V. Special Problems: None

VI. Over-all Evaluation/Results (Be Specific): Session was effective and students seemed more suited to answer engineering related questions based on general chemistry concepts. Three students attended the session.

VII. Index of Exhibits:

List of Member Attendees:

James Counts

The Tau Beta Pi Association

Chapter Project Report

Chapter: Florida Alpha

Project number: 82

New Recurring

INSTRUCTIONS: Please complete each of the seven sections below. Any additional information which may be helpful to another chapter would also be appreciated, but do not send extraneous material that would not be useful to other chapters.

Project name: Physics I Tutoring - Homework 12

Date(s) of Project: 11/16/2011

Project area: Community/
Liberal Culture University/
College Profession/
Engineering Chapter/
Social Education/
Professional
Development

Number of persons who participated in this project
(Please attach a list of names in Index of Exhibits.)

Members: 1

Electees: 0

Average number of hours per person spent on this project.

Organizing: 1

Participating: 1

DESCRIPTION:

I. General Description: Taught Physics I students the following concepts: equilibrium.

II. Purpose & Relationship to Objectives of TBP: Teach Physics I students the concepts associated with their twelfth homework. Help students build a strong physics foundation to increase the College of Engineering retention rate.

III. Organization & Administration: (in conjunction with another group? Yes No)

Tau Bates worked with the Physics I professors to ensure the tutoring session covered material being taught in class. Attended first lecture and posted flyer outside the physics lecture hall to advertise the homework help sessions. Physics professors posted a link to the tutoring website for those interested. Completed all problems before session to review concepts.

IV. Cost & Personnel Requirements: No monetary costs; printed out example problems; room provided by the University. B.C. Schwarz attended.

V. Special Problems: None.

VI. Over-all Evaluation/Results (Be Specific): Six physics students attended. Completed five problems on equilibrium.

VII. Index of Exhibits:

List of Member Attendees:

B. C. Schwarz

The Tau Beta Pi Association

Chapter Project Report

Chapter: Florida Alpha

Project number: 83

New Recurring

INSTRUCTIONS: Please complete each of the seven sections below. Any additional information which may be helpful to another chapter would also be appreciated, but do not send extraneous material that would not be useful to other chapters.

Project name: Engineering Chemistry I - Homework Review Date(s) of Project: 11/21/2011

Project area: Community/
Liberal Culture University/
College Profession/
Engineering Chapter/
Social Education/
Professional
Development

Number of persons who participated in this project Members: 1 Electees: 0
(Please attach a list of names in Index of Exhibits.)

Average number of hours per person spent on this project. Organizing: 2 Participating: 2

DESCRIPTION:

I. General Description: Reviewed homework concepts related to the topic of chemical equilibrium. Format was open forum questions.

II. Purpose & Relationship to Objectives of TBP: To help aid in retention of engineering students who may or may not be struggling in the "critical tracking" courses which are prerequisites to upper division engineering courses.

III. Organization & Administration: (in conjunction with another group? Yes No)

Tau Bates worked with the Engineering Chemistry I professors to ensure the tutoring session covered material being taught in class. Attended first lecture and posted flyer outside the chemistry lecture hall to advertise the homework help sessions. Completed all problems before session to review concepts.

IV. Cost & Personnel Requirements: None

V. Special Problems: None

VI. Over-all Evaluation/Results (Be Specific): Session was effective and students seemed more suited to answer engineering related questions based on general chemistry concepts. Two students attended the session.

VII. Index of Exhibits:

List of Member Attendees:

James Counts

The Tau Beta Pi Association

Chapter Project Report

Chapter: Florida Alpha

Project number: 84

New Recurring

INSTRUCTIONS: Please complete each of the seven sections below. Any additional information which may be helpful to another chapter would also be appreciated, but do not send extraneous material that would not be useful to other chapters.

Project name: Physics I Tutoring - Homework 13

Date(s) of Project: 11/22/2011

Project area: Community/
Liberal Culture University/
College Profession/
Engineering Chapter/
Social Education/
Professional
Development

Number of persons who participated in this project
(Please attach a list of names in Index of Exhibits.)

Members: 1

Electees: 0

Average number of hours per person spent on this project.

Organizing: 1

Participating: 1

DESCRIPTION:

I. General Description: Taught Physics I students the following concepts: gravitation.

II. Purpose & Relationship to Objectives of TBP: Teach Physics I students the concepts associated with their thirteenth homework. Help students build a strong physics foundation to increase the College of Engineering retention rate.

III. Organization & Administration: (in conjunction with another group? Yes No)

Tau Bates worked with the Physics I professors to ensure the tutoring session covered material being taught in class. Attended first lecture and posted flyer outside the physics lecture hall to advertise the homework help sessions. Physics professors posted a link to the tutoring website for those interested. Completed all problems before session to review concepts.

IV. Cost & Personnel Requirements: No monetary costs; printed out example problems; room provided by the University. B.C. Schwarz attended.

V. Special Problems: None.

VI. Over-all Evaluation/Results (Be Specific): Two physics students attended. Completed five problems on gravitation.

VII. Index of Exhibits:

List of Member Attendees:

B. C. Schwarz

The Tau Beta Pi Association

Chapter Project Report

Chapter: Florida Alpha

Project number: 85

New Recurring

INSTRUCTIONS: Please complete each of the seven sections below. Any additional information which may be helpful to another chapter would also be appreciated, but do not send extraneous material that would not be useful to other chapters.

Project name: Engineering Chemistry I - Homework Review Date(s) of Project: 11/28/2011

Project area: Community/
Liberal Culture University/
College Profession/
Engineering Chapter/
Social Education/
Professional
Development

Number of persons who participated in this project Members: 1 Electees: 0
(Please attach a list of names in Index of Exhibits.)

Average number of hours per person spent on this project. Organizing: 2 Participating: 2

DESCRIPTION:

I. General Description: Reviewed homework concepts related to the topics of chemical equilibrium and electrochemistry. Format was open forum questions.

II. Purpose & Relationship to Objectives of TBP: To help aid in retention of engineering students who may or may not be struggling in the "critical tracking" courses which are prerequisites to upper division engineering courses.

III. Organization & Administration: (in conjunction with another group? Yes No)

Tau Bates worked with the Engineering Chemistry I professors to ensure the tutoring session covered material being taught in class. Attended first lecture and posted flyer outside the chemistry lecture hall to advertise the homework help sessions. Completed all problems before session to review concepts.

IV. Cost & Personnel Requirements: None

V. Special Problems: None

VI. Over-all Evaluation/Results (Be Specific): Session was effective and students seemed more suited to answer engineering related questions based on general chemistry concepts. Eight students attended the session.

VII. Index of Exhibits:

List of Member Attendees:

James Counts

The Tau Beta Pi Association

Chapter Project Report

Chapter: Florida Alpha

Project number: 86

New

Recurring

INSTRUCTIONS: Please complete each of the seven sections below. Any additional information which may be helpful to another chapter would also be appreciated, but do not send extraneous material that would not be useful to other chapters.

Project name: Physics I Tutoring - Homework 14

Date(s) of Project: 11/30/2011

Project area: Community/
Liberal Culture University/
College Profession/
Engineering Chapter/
Social Education/
Professional
Development

Number of persons who participated in this project
(Please attach a list of names in Index of Exhibits.)

Members: 1

Electees: 0

Average number of hours per person spent on this project.

Organizing: 1

Participating: 1

DESCRIPTION:

I. General Description: Taught Physics I students the following concepts: fluids.

II. Purpose & Relationship to Objectives of TBP: Teach Physics I students the concepts associated with their fourteenth homework. Help students build a strong physics foundation to increase the College of Engineering retention rate.

III. Organization & Administration: (in conjunction with another group? Yes No)

Tau Bates worked with the Physics I professors to ensure the tutoring session covered material being taught in class. Attended first lecture and posted flyer outside the physics lecture hall to advertise the homework help sessions. Physics professors posted a link to the tutoring website for those interested. Completed all problems before session to review concepts.

IV. Cost & Personnel Requirements: No monetary costs; printed out example problems; room provided by the University. B.C. Schwarz attended.

V. Special Problems: None.

VI. Over-all Evaluation/Results (Be Specific): Three physics students attended. Completed five problems on fluids.

VII. Index of Exhibits:

List of Member Attendees:

B. C. Schwarz

The Tau Beta Pi Association

Chapter Project Report

Chapter: Florida Alpha

Project number: 87

New Recurring

INSTRUCTIONS: Please complete each of the seven sections below. Any additional information which may be helpful to another chapter would also be appreciated, but do not send extraneous material that would not be useful to other chapters.

Project name: Physics I Tutoring - Homework 15

Date(s) of Project: 12/05/2011

Project area: Community/
Liberal Culture University/
College Profession/
Engineering Chapter/
Social Education/
Professional
Development

Number of persons who participated in this project
(Please attach a list of names in Index of Exhibits.)

Members: 1 Electees: 0

Average number of hours per person spent on this project.

Organizing: 1 Participating: 1

DESCRIPTION:

I. General Description: Taught Physics I students the following concepts: oscillations.

II. Purpose & Relationship to Objectives of TBP: Teach Physics I students the concepts associated with their fifteenth homework. Help students build a strong physics foundation to increase the College of Engineering retention rate.

III. Organization & Administration: (in conjunction with another group? Yes No)

Tau Bates worked with the Physics I professors to ensure the tutoring session covered material being taught in class and attended first lecture and posted flyer outside the physics lecture hall to advertise the homework help sessions. Physics professors posted a link to the tutoring website for those interested. Completed all problems before session to review concepts.

IV. Cost & Personnel Requirements: No monetary costs; printed out example problems; room provided by the University. B.C. Schwarz attended.

V. Special Problems: None.

VI. Over-all Evaluation/Results (Be Specific): Five physics students attended. Completed five problems on oscillations.

VII. Index of Exhibits:

List of Member Attendees:

B. C. Schwarz

The Tau Beta Pi Association

Chapter Project Report

Chapter: Florida Alpha

Project number: 88

New Recurring

INSTRUCTIONS: Please complete each of the seven sections below. Any additional information which may be helpful to another chapter would also be appreciated, but do not send extraneous material that would not be useful to other chapters.

Project name: Engineering Chemistry I - Homework Review Date(s) of Project: 12/05/2011

Project area: Community/
Liberal Culture University/
College Profession/
Engineering Chapter/
Social Education/
Professional
Development

Number of persons who participated in this project Members: 1 Electees: 0
(Please attach a list of names in Index of Exhibits.)

Average number of hours per person spent on this project. Organizing: 2 Participating: 2

DESCRIPTION:

I. General Description: Reviewed homework concepts related to the topics of corrosion and electrochemistry. Format was open forum questions.

II. Purpose & Relationship to Objectives of TBP: To help aid in retention of engineering students who may or may not be struggling in the "critical tracking" courses which are prerequisites to upper division engineering courses.

III. Organization & Administration: (in conjunction with another group? Yes No)

Tau Bates worked with the Engineering Chemistry I professors to ensure the tutoring session covered material being taught in class and attended first lecture and posted flyer outside the chemistry lecture hall to advertise the homework help sessions. Completed all problems before session to review concepts.

IV. Cost & Personnel Requirements: None

V. Special Problems: None

VI. Over-all Evaluation/Results (Be Specific): Session was effective and students seemed more suited to answer engineering related questions based on general chemistry concepts. Nine students attended the session.

VII. Index of Exhibits:

List of Member Attendees:

James Counts

The Tau Beta Pi Association

Chapter Project Report

Chapter: Florida Alpha

Project number: 89

New Recurring

INSTRUCTIONS: Please complete each of the seven sections below. Any additional information which may be helpful to another chapter would also be appreciated, but do not send extraneous material that would not be useful to other chapters.

Project name: Engineering Chemistry II - Homework Review Date(s) of Project: 01/23/2012

Project area: Community/
Liberal Culture University/
College Profession/
Engineering Chapter/
Social Education/
Professional
Development

Number of persons who participated in this project Members: 1 Electees: 0
(Please attach a list of names in Index of Exhibits.)

Average number of hours per person spent on this project. Organizing: 2 Participating: 2

DESCRIPTION:

I. General Description: Reviewed homework concepts related to the topic of chemical equilibrium. Format was open forum questions.

II. Purpose & Relationship to Objectives of TBP: To help aid in retention of engineering students who may or may not be struggling in the "critical tracking" courses which are prerequisites to upper division engineering courses.

III. Organization & Administration: (in conjunction with another group? Yes No)

Tau Bates worked with the Engineering Chemistry II professors to ensure the tutoring session covered material being taught in class and attended first lecture and posted flyer outside the chemistry lecture hall to advertise the homework help sessions. Completed all problems before session to review concepts.

IV. Cost & Personnel Requirements: None

V. Special Problems: None

VI. Over-all Evaluation/Results (Be Specific): Session was effective and students seemed more suited to answer engineering related questions based on general chemistry concepts. Five students attended the session.

VII. Index of Exhibits:

List of Member Attendees:

James Counts

The Tau Beta Pi Association

Chapter Project Report

Chapter: Florida Alpha

Project number: 90

New

Recurring

INSTRUCTIONS: Please complete each of the seven sections below. Any additional information which may be helpful to another chapter would also be appreciated, but do not send extraneous material that would not be useful to other chapters.

Project name: FE Review Fluid Mechanics

Date(s) of Project: 01/28/2012

Project area: Community/
Liberal Culture University/
College Profession/
Engineering Chapter/
Social Education/
Professional
Development

Number of persons who participated in this project
(Please attach a list of names in Index of Exhibits.)

Members: 5

Electees: 0

Average number of hours per person spent on this project.

Organizing: 20

Participating: 4

DESCRIPTION:

I. General Description: This review was part of the Tau Beta Pi FE Review session for the April 2012 Fundamentals of Engineering exam. Professors from the College of Engineering covered six topics: Chemistry, Fluids, Engineering Economics, Materials, Mechanics of Materials, and Thermodynamics.

II. Purpose & Relationship to Objectives of TBP: Tau Beta Pi is committed to help engineering students in their endeavor to promote their careers. These reviews helped students by allowing them to receive concise exam reviews from dedicated professors for the Fundamentals of Engineering exam and obtaining the E.I.T. certification.

III. Organization & Administration: (in conjunction with another group? Yes No)

Tau Beta Pi organized and administered the reviews.

IV. Cost & Personnel Requirements: Tau Beta Pi provided professor Dr. Thieke, with a \$25 gift card for Starbucks as an appreciation for volunteering his time.

V. Special Problems: Advertisement of the event was a problem due to bulletin boards on campus being piled with advertisement for local apartments.

VI. Over-all Evaluation/Results (Be Specific): Fifteen non-TBP members attended. The review series was a success and aided students in their preparation for the exam.

VII. Index of Exhibits:

List of Members Attendees:

Luis Alvarez

Jason Fischer

Sonya Kalisz

Jason Fischer

Alessandra Smokk

The Tau Beta Pi Association

Chapter Project Report

Chapter: Florida Alpha

Project number: 91

New Recurring

INSTRUCTIONS: Please complete each of the seven sections below. Any additional information which may be helpful to another chapter would also be appreciated, but do not send extraneous material that would not be useful to other chapters.

Project name: Engineering Chemistry II - Homework Review Date(s) of Project: 01/30/2012

Project area: Community/
Liberal Culture University/
College Profession/
Engineering Chapter/
Social Education/
Professional
Development

Number of persons who participated in this project Members: 1 Electees: 0
(Please attach a list of names in Index of Exhibits.)

Average number of hours per person spent on this project. Organizing: 2 Participating: 2

DESCRIPTION:

I. General Description: Reviewed homework concepts related to the topic of acids and bases. Format was open forum questions.

II. Purpose & Relationship to Objectives of TBP: To help aid in retention of engineering students who may or may not be struggling in the "critical tracking" courses which are prerequisites to upper division engineering courses.

III. Organization & Administration: (in conjunction with another group? Yes No)

Tau Bates worked with the Engineering Chemistry II professors to ensure the tutoring session covered material being taught in class and attended first lecture and posted flyer outside the chemistry lecture hall to advertise the homework help sessions. Completed all problems before session to review concepts.

IV. Cost & Personnel Requirements: None

V. Special Problems: None

VI. Over-all Evaluation/Results (Be Specific): Session was effective and students seemed more suited to answer engineering related questions based on general chemistry concepts. Six students attended the session.

VII. Index of Exhibits:

List of Member Attendees:

James Counts

The Tau Beta Pi Association

Chapter Project Report

Chapter: Florida Alpha

Project number: 92

New Recurring

INSTRUCTIONS: Please complete each of the seven sections below. Any additional information which may be helpful to another chapter would also be appreciated, but do not send extraneous material that would not be useful to other chapters.

Project name: Engineering Chemistry II - Homework Review Date(s) of Project: 02/6/2012

Project area: Community/
Liberal Culture University/
College Profession/
Engineering Chapter/
Social Education/
Professional
Development

Number of persons who participated in this project Members: 1 Electees: 0
(Please attach a list of names in Index of Exhibits.)

Average number of hours per person spent on this project. Organizing: 2 Participating: 2

DESCRIPTION:

I. General Description: Reviewed homework concepts related to the topic of acids and bases. Format was open forum questions.

II. Purpose & Relationship to Objectives of TBP: To help aid in retention of engineering students who may or may not be struggling in the "critical tracking" courses which are prerequisites to upper division engineering courses.

III. Organization & Administration: (in conjunction with another group? Yes No)

Tau Bates worked with the Engineering Chemistry II professors to ensure the tutoring session covered material being taught in class and attended first lecture and posted flyer outside the chemistry lecture hall to advertise the homework help sessions. Completed all problems before session to review concepts.

IV. Cost & Personnel Requirements: None

V. Special Problems: None

VI. Over-all Evaluation/Results (Be Specific): Session was effective and students seemed more suited to answer engineering related questions based on general chemistry concepts. Five students attended the session.

VII. Index of Exhibits:

List of Member Attendees:

James Counts

The Tau Beta Pi Association

Chapter Project Report

Chapter: Florida Alpha

Project number: 93

New Recurring

INSTRUCTIONS: Please complete each of the seven sections below. Any additional information which may be helpful to another chapter would also be appreciated, but do not send extraneous material that would not be useful to other chapters.

Project name: Physics I Tutoring - Homework 6

Date(s) of Project: 02/16/2012

Project area: Community/
Liberal Culture University/
College Profession/
Engineering Chapter/
Social Education/
Professional
Development

Number of persons who participated in this project
(Please attach a list of names in Index of Exhibits.)

Members: 1 Electees: 0

Average number of hours per person spent on this project.

Organizing: 1 Participating: 1

DESCRIPTION:

I. General Description: Taught Physics I students the following concepts: potential energy and conservation of energy.

II. Purpose & Relationship to Objectives of TBP: Teach Physics I students the concepts associated with their sixth homework. Help students build a strong physics foundation to increase the College of Engineering retention rate.

III. Organization & Administration: (in conjunction with another group? Yes No)

Tau Bates worked with the Physics I professors to ensure the tutoring session covered material being taught in class. Attended first lecture and posted flyer outside the physics lecture hall to advertise the homework help sessions. Physics professors posted a link to the tutoring website for those interested. Completed all problems before session to review concepts.

IV. Cost & Personnel Requirements: No monetary costs; printed out example problems; room provided by the University. One tutor attended.

V. Special Problems: None.

VI. Over-all Evaluation/Results (Be Specific): Two physics students attended. Completed five problems on potential energy and conservation of energy.

VII. Index of Exhibits:

List of Member Attendees:

Kevin Rosenberg

The Tau Beta Pi Association

Chapter Project Report

Chapter: Florida Alpha

Project number: 94

New Recurring

INSTRUCTIONS: Please complete each of the seven sections below. Any additional information which may be helpful to another chapter would also be appreciated, but do not send extraneous material that would not be useful to other chapters.

Project name: Physics II Tutoring – Exam 1

Date(s) of Project: 02/16/2012

Project area: Community/
Liberal Culture University/
College Profession/
Engineering Chapter/
Social Education/
Professional
Development

Number of persons who participated in this project
(Please attach a list of names in Index of Exhibits.)

Members: 1 Electees: 0

Average number of hours per person spent on this project.

Organizing: 1 Participating: 2

DESCRIPTION:

I. General Description: Reviewed exam 1 concepts with Physics II students.

II. Purpose & Relationship to Objectives of TBP: Help Physics II students review the concepts covered on their first exam. Help students build a strong physics foundation to increase the College of Engineering retention rate.

III. Organization & Administration: (in conjunction with another group? Yes No)

Tau Betas worked with the Physics II professors to ensure the tutoring session covered material that would be on the exam.

IV. Cost & Personnel Requirements: No monetary costs; printed out example problems; room provided by the University. One tutor attended.

V. Special Problems: None

VI. Over-all Evaluation/Results (Be Specific): Three physics students attended. Completed twenty sample exam problems on electric charges, electric fields, Gauss's law, electric potential, capacitance, resistance, and currents.

VII. Index of Exhibits:

List of Member Attendees:

Kevin Rosenberg

The Tau Beta Pi Association

Chapter Project Report

Chapter: Florida Alpha

Project number: 95

New Recurring

INSTRUCTIONS: Please complete each of the seven sections below. Any additional information which may be helpful to another chapter would also be appreciated, but do not send extraneous material that would not be useful to other chapters.

Project name: Engineering Chemistry II - Homework Review Date(s) of Project: 02/20/2012

Project area: Community/
Liberal Culture University/
College Profession/
Engineering Chapter/
Social Education/
Professional
Development

Number of persons who participated in this project Members: 1 Electees: 0
(Please attach a list of names in Index of Exhibits.)

Average number of hours per person spent on this project. Organizing: 2 Participating: 2

DESCRIPTION:

I. General Description: Reviewed homework concepts related to the topic of aqueous equilibrium. Format was open forum questions.

II. Purpose & Relationship to Objectives of TBP: To help aid in retention of engineering students who may or may not be struggling in the "critical tracking" courses which are prerequisites to upper division engineering courses.

III. Organization & Administration: (in conjunction with another group? Yes No)

Tau Bates worked with the Engineering Chemistry II professors to ensure the tutoring session covered material being taught in class and attended first lecture and posted flyer outside the chemistry lecture hall to advertise the homework help sessions. Completed all problems before session to review concepts.

IV. Cost & Personnel Requirements: None

V. Special Problems: None

VI. Over-all Evaluation/Results (Be Specific): Session was effective and students seemed more suited to answer engineering related questions based on general chemistry concepts. Five students attended the session.

VII. Index of Exhibits:

List of Member Attendees:

James Counts

The Tau Beta Pi Association

Chapter Project Report

Chapter: Florida Alpha

Project number: 96

New Recurring

INSTRUCTIONS: Please complete each of the seven sections below. Any additional information which may be helpful to another chapter would also be appreciated, but do not send extraneous material that would not be useful to other chapters.

Project name: FE Review Chemistry

Date(s) of Project: 02/23/2012

Project area: Community/
Liberal Culture University/
College Profession/
Engineering Chapter/
Social Education/
Professional
Development

Number of persons who participated in this project
(Please attach a list of names in Index of Exhibits.)

Members: 5 Electees: 0

Average number of hours per person spent on this project.

Organizing: 20 Participating: 4

DESCRIPTION:

I. General Description: This review was part of the Tau Beta Pi FE Review session for the April 2012 Fundamentals of Engineering exam. Professors from the College of Engineering covered six topics: Chemistry, Fluids, Engineering Economics, Materials, Mechanics of Materials, and Thermodynamics.

II. Purpose & Relationship to Objectives of TBP: Tau Beta Pi is committed to help engineering students in their endeavor to promote their careers. These reviews helped students by allowing them to receive concise exam reviews from dedicated professors for the Fundamentals of Engineering exam and obtaining the E.I.T. certification.

III. Organization & Administration: (in conjunction with another group? Yes No)
Tau Beta Pi organized and administered the reviews.

IV. Cost & Personnel Requirements: Tau Beta Pi provided professor Dr. Chadik, with a \$25 gift card for Starbucks as an appreciation for volunteering his time.

V. Special Problems: Advertisement of the event was a problem due to bulletin boards on campus being piled with advertisement for local apartments.

VI. Over-all Evaluation/Results (Be Specific): Fifteen non-TBP members attended. The review series was a success and aided students in their preparation for the exam.

VII. Index of Exhibits:

List of Members Attendees:

Luis Alvarez
Jason Fischer
Sonya Kalisz
Jason Fischer
Alessandra Smokk

The Tau Beta Pi Association

Chapter Project Report

Chapter: Florida Alpha

Project number: 97

New Recurring

INSTRUCTIONS: Please complete each of the seven sections below. Any additional information which may be helpful to another chapter would also be appreciated, but do not send extraneous material that would not be useful to other chapters.

Project name: Physics I Tutoring - Homework 7

Date(s) of Project: 02/23/2012

Project area: Community/
Liberal Culture University/
College Profession/
Engineering Chapter/
Social Education/
Professional
Development

Number of persons who participated in this project
(Please attach a list of names in Index of Exhibits.)

Members: 1 Electees: 0

Average number of hours per person spent on this project.

Organizing: 1 Participating: 1

DESCRIPTION:

I. General Description: Taught Physics I students the following concepts: center of mass and linear momentum.

II. Purpose & Relationship to Objectives of TBP: Teach Physics I students the concepts associated with their seventh homework. Help students build a strong physics foundation to increase the College of Engineering retention rate.

III. Organization & Administration: (in conjunction with another group? Yes No)

Tau Bates worked with the Physics I professors to ensure the tutoring session covered material being taught in class. Attended first lecture and posted flyer outside the physics lecture hall to advertise the homework help sessions. Physics professors posted a link to the tutoring website for those interested. Completed all problems before session to review concepts.

IV. Cost & Personnel Requirements: No monetary costs; printed out example problems; room provided by the University. One tutor attended.

V. Special Problems: None.

VI. Over-all Evaluation/Results (Be Specific): Six physics students attended. Completed four problems on center of mass and linear momentum.

VII. Index of Exhibits:

List of Member Attendees:

Kevin Rosenberg

The Tau Beta Pi Association

Chapter Project Report

Chapter: Florida Alpha

Project number: 98

New Recurring

INSTRUCTIONS: Please complete each of the seven sections below. Any additional information which may be helpful to another chapter would also be appreciated, but do not send extraneous material that would not be useful to other chapters.

Project name: Engineering Chemistry II - Homework Review Date(s) of Project: 02/27/2012

Project area: Community/
Liberal Culture University/
College Profession/
Engineering Chapter/
Social Education/
Professional
Development

Number of persons who participated in this project Members: 1 Electees: 0
(Please attach a list of names in Index of Exhibits.)

Average number of hours per person spent on this project. Organizing: 2 Participating: 2

DESCRIPTION:

I. General Description: Reviewed homework concepts related to the topic of energy and enthalpy. Format was open forum questions.

II. Purpose & Relationship to Objectives of TBP: To help aid in retention of engineering students who may or may not be struggling in the "critical tracking" courses which are prerequisites to upper division engineering courses.

III. Organization & Administration: (in conjunction with another group? Yes No)
Tau Bates worked with the Engineering Chemistry II professors to ensure the tutoring session covered material being taught in class. Attended first lecture and posted flyer outside the chemistry lecture hall to advertise the homework help sessions. Completed all problems before session to review concepts.

IV. Cost & Personnel Requirements: None

V. Special Problems: None

VI. Over-all Evaluation/Results (Be Specific): Session was effective and students seemed more suited to answer engineering related questions based on general chemistry concepts. Four students attended the session.

VII. Index of Exhibits:

List of Member Attendees:

James Counts

The Tau Beta Pi Association

Chapter Project Report

Chapter: Florida Alpha

Project number: 99

New Recurring

INSTRUCTIONS: Please complete each of the seven sections below. Any additional information which may be helpful to another chapter would also be appreciated, but do not send extraneous material that would not be useful to other chapters.

Project name: FE Review Chemistry

Date(s) of Project: 02/23/2012

Project area: Community/
Liberal Culture University/
College Profession/
Engineering Chapter/
Social Education/
Professional
Development

Number of persons who participated in this project
(Please attach a list of names in Index of Exhibits.)

Members: 5 Electees: 0

Average number of hours per person spent on this project.

Organizing: 20 Participating: 4

DESCRIPTION:

I. General Description: This review was part of the Tau Beta Pi FE Review session for the April 2012 Fundamentals of Engineering exam. Professors from the College of Engineering covered six topics: Chemistry, Fluids, Engineering Economics, Materials, Mechanics of Materials, and Thermodynamics.

II. Purpose & Relationship to Objectives of TBP: Tau Beta Pi is committed to help engineering students in their endeavor to promote their careers. These reviews helped students by allowing them to receive concise exam reviews from dedicated professors for the Fundamentals of Engineering exam and obtaining the E.I.T. certification.

III. Organization & Administration: (in conjunction with another group? Yes No)
Tau Beta Pi organized and administered the reviews.

IV. Cost & Personnel Requirements: Tau Beta Pi provided professor Dr. Ziegler, with a \$25 gift card for Starbucks as an appreciation for volunteering his time.

V. Special Problems: Advertisement of the event was a problem due to bulletin boards on campus being piled with advertisement for local apartments.

VI. Over-all Evaluation/Results (Be Specific): Fifteen non-TBP members attended. The review series was a success and aided students in their preparation for the exam.

VII. Index of Exhibits:

List of Members Attendees

Luis Alvarez
Jason Fischer
Sonya Kalisz
Jason Fischer
Alessandra Smokk

The Tau Beta Pi Association

Chapter Project Report

Chapter: Florida Alpha

Project number: 100

New Recurring

INSTRUCTIONS: Please complete each of the seven sections below. Any additional information which may be helpful to another chapter would also be appreciated, but do not send extraneous material that would not be useful to other chapters.

Project name: Engineering Chemistry II - Homework Review Date(s) of Project: 03/12/2012

Project area: Community/
Liberal Culture University/
College Profession/
Engineering Chapter/
Social Education/
Professional
Development

Number of persons who participated in this project Members: 1 Electees: 0
(Please attach a list of names in Index of Exhibits.)

Average number of hours per person spent on this project. Organizing: 2 Participating: 2

DESCRIPTION:

I. General Description: Reviewed homework concepts related to the topics of entropy and free energy. Format was open forum questions.

II. Purpose & Relationship to Objectives of TBP: To help aid in retention of engineering students who may or may not be struggling in the "critical tracking" courses which are prerequisites to upper division engineering courses.

III. Organization & Administration: (in conjunction with another group? Yes No)

Tau Bates worked with the Engineering Chemistry II professors to ensure the tutoring session covered material being taught in class. Attended first lecture and posted flyer outside the chemistry lecture hall to advertise the homework help sessions. Completed all problems before session to review concepts.

IV. Cost & Personnel Requirements: None

V. Special Problems: None

VI. Over-all Evaluation/Results (Be Specific): Session was effective and students seemed more suited to answer engineering related questions based on general chemistry concepts. Four students attended the session.

VII. Index of Exhibits:

List of Member Attendees:

James Counts

The Tau Beta Pi Association

Chapter Project Report

Chapter: Florida Alpha

Project number: 101

New Recurring

INSTRUCTIONS: Please complete each of the seven sections below. Any additional information which may be helpful to another chapter would also be appreciated, but do not send extraneous material that would not be useful to other chapters.

Project name: FE Review Chemistry

Date(s) of Project: 02/23/2012

Project area: Community/
Liberal Culture University/
College Profession/
Engineering Chapter/
Social Education/
Professional
Development

Number of persons who participated in this project
(Please attach a list of names in Index of Exhibits.)

Members: 5

Electees: 0

Average number of hours per person spent on this project.

Organizing: 20

Participating: 4

DESCRIPTION:

I. General Description: This review was part of the Tau Beta Pi FE Review session for the April 2012 Fundamentals of Engineering exam. Professors from the College of Engineering covered six topics: Chemistry, Fluids, Engineering Economics, Materials, Mechanics of Materials, and Thermodynamics.

II. Purpose & Relationship to Objectives of TBP: Tau Beta Pi is committed to help engineering students in their endeavor to promote their careers. These reviews helped students by allowing them to receive concise exam reviews from dedicated professors for the Fundamentals of Engineering exam and obtaining the E.I.T. certification.

III. Organization & Administration: (in conjunction with another group? Yes No)

Tau Beta Pi organized and administered the reviews.

IV. Cost & Personnel Requirements: Tau Beta Pi provided professor Dr. Hartman, with a \$25 gift card for Starbucks as an appreciation for volunteering his time.

V. Special Problems: Advertisement of the event was a problem due to bulletin boards on campus being piled with advertisement for local apartments.

VI. Over-all Evaluation/Results (Be Specific): Fifteen non-TBP members attended. The review series was a success and aided students in their preparation for the exam.

VII. Index of Exhibits:

List of Members Attendees:

Luis Alvarez

Jason Fischer

Jason Fischer

Alessandra Smokk

Sonya Kalisz

The Tau Beta Pi Association

Chapter Project Report

Chapter: Florida Alpha

Project number: 102

New Recurring

INSTRUCTIONS: Please complete each of the seven sections below. Any additional information which may be helpful to another chapter would also be appreciated, but do not send extraneous material that would not be useful to other chapters.

Project name: FE Review Fluid Mechanics

Date(s) of Project: 02/23/2012

Project area: Community/
Liberal Culture University/
College Profession/
Engineering Chapter/
Social Education/
Professional
Development

Number of persons who participated in this project
(Please attach a list of names in Index of Exhibits.)

Members: 5 Electees: 0

Average number of hours per person spent on this project.

Organizing: 20 Participating: 4

DESCRIPTION:

I. General Description: This review was part of the Tau Beta Pi FE Review session for the April 2012 Fundamentals of Engineering exam. Professors from the College of Engineering covered six topics: Chemistry, Fluids, Engineering Economics, Materials, Mechanics of Materials, and Thermodynamics.

II. Purpose & Relationship to Objectives of TBP: Tau Beta Pi is committed to help engineering students in their endeavor to promote their careers. These reviews helped students by allowing them to receive concise exam reviews from dedicated professors for the Fundamentals of Engineering exam and obtaining the E.I.T. certification.

III. Organization & Administration: (in conjunction with another group? Yes No)
Tau Beta Pi organized and administered the reviews.

IV. Cost & Personnel Requirements: Tau Beta Pi provided professor Dr. Thieke, with a \$25 gift card for Starbucks as an appreciation for volunteering his time.

V. Special Problems: Advertisement of the event was a problem due to bulletin boards on campus being pilled with advertisement for local apartments.

VI. Over-all Evaluation/Results (Be Specific): Fifteen non-TBP members attended. The review series was a success and aided students in their preparation for the exam.

VII. Index of Exhibits:

List of Members Attendees:

Luis Alvarez
Jason Fischer
Sonya Kalisz
Jason Fischer
Alessandra Smokk

The Tau Beta Pi Association

Chapter Project Report

Chapter: Florida Alpha

Project number: 103

New

Recurring

INSTRUCTIONS: Please complete each of the seven sections below. Any additional information which may be helpful to another chapter would also be appreciated, but do not send extraneous material that would not be useful to other chapters.

Project name: Physics I Tutoring - Homework 7

Date(s) of Project: 02/23/2012

Project area: Community/
Liberal Culture University/
College Profession/
Engineering Chapter/
Social Education/
Professional
Development

Number of persons who participated in this project
(Please attach a list of names in Index of Exhibits.)

Members: 1

Electees: 0

Average number of hours per person spent on this project.

Organizing: 1

Participating: 1

DESCRIPTION:

I. General Description: Taught Physics I students the following concepts: center of mass and linear momentum.

II. Purpose & Relationship to Objectives of TBP: Teach Physics I students the concepts associated with their seventh homework. Help students build a strong physics foundation to increase the College of Engineering retention rate.

III. Organization & Administration: (in conjunction with another group? Yes No)

Tau Bates worked with the Physics I professors to ensure the tutoring session covered material being taught in class. Attended first lecture and posted flyer outside the physics lecture hall to advertise the homework help sessions. Physics professors posted a link to the tutoring website for those interested. Completed all problems before session to review concepts.

IV. Cost & Personnel Requirements: No monetary costs; printed out example problems; room provided by the University. One tutor attended.

V. Special Problems: None.

VI. Over-all Evaluation/Results (Be Specific): Six physics students attended. Completed four problems on center of mass and linear momentum.

VII. Index of Exhibits:

List of Member Attendees:

Kevin Rosenberg

The Tau Beta Pi Association

Chapter Project Report

Chapter: Florida Alpha

Project number: 104

New Recurring

INSTRUCTIONS: Please complete each of the seven sections below. Any additional information which may be helpful to another chapter would also be appreciated, but do not send extraneous material that would not be useful to other chapters.

Project name: Engineering Chemistry II - Homework Review Date(s) of Project: 02/27/2012

Project area: Community/
Liberal Culture University/
College Profession/
Engineering Chapter/
Social Education/
Professional
Development

Number of persons who participated in this project Members: 1 Electees: 0
(Please attach a list of names in Index of Exhibits.)

Average number of hours per person spent on this project. Organizing: 2 Participating: 2

DESCRIPTION:

I. General Description: Reviewed homework concepts related to the topic of energy and enthalpy. Format was open forum questions.

II. Purpose & Relationship to Objectives of TBP: To help aid in retention of engineering students who may or may not be struggling in the "critical tracking" courses which are prerequisites to upper division engineering courses.

III. Organization & Administration: (in conjunction with another group? Yes No)
Tau Bates worked with the Engineering Chemistry II professors to ensure the tutoring session covered material being taught in class. Attended first lecture and posted flyer outside the chemistry lecture hall to advertise the homework help sessions. Completed all problems before session to review concepts.

IV. Cost & Personnel Requirements: None

V. Special Problems: None

VI. Over-all Evaluation/Results (Be Specific): Session was effective and students seemed more suited to answer engineering related questions based on general chemistry concepts. Four students attended the session.

VII. Index of Exhibits:

List of Member Attendees:

James Counts

The Tau Beta Pi Association

Chapter Project Report

Chapter: Florida Alpha

Project number: 105

New Recurring

INSTRUCTIONS: Please complete each of the seven sections below. Any additional information which may be helpful to another chapter would also be appreciated, but do not send extraneous material that would not be useful to other chapters.

Project name: FE Review Chemistry

Date(s) of Project: 03/01/2012

Project area: Community/
Liberal Culture University/
College Profession/
Engineering Chapter/
Social Education/
Professional
Development

Number of persons who participated in this project
(Please attach a list of names in Index of Exhibits.)

Members: 5

Electees: 0

Average number of hours per person spent on this project.

Organizing: 20

Participating: 4

DESCRIPTION:

I. General Description: This review was part of the Tau Beta Pi FE Review session for the April 2012 Fundamentals of Engineering exam. Professors from the College of Engineering covered six topics: Chemistry, Fluids, Engineering Economics, Materials, Mechanics of Materials, and Thermodynamics.

II. Purpose & Relationship to Objectives of TBP: Tau Beta Pi is committed to help engineering students in their endeavor to promote their careers. These reviews helped students by allowing them to receive concise exam reviews from dedicated professors for the Fundamentals of Engineering exam and obtaining the E.I.T. certification.

III. Organization & Administration: (in conjunction with another group? Yes No)
Tau Beta Pi organized and administered the reviews.

IV. Cost & Personnel Requirements: Tau Beta Pi provided professor Dr. Ziegler, with a \$25 gift card for Starbucks as an appreciation for volunteering his time.

V. Special Problems: Advertisement of the event was a problem due to bulletin boards on campus being piled with advertisement for local apartments.

VI. Over-all Evaluation/Results (Be Specific): Fifteen non-TBP members attended. The review series was a success and aided students in their preparation for the exam.

VII. Index of Exhibits:

List of Members Attendees

Luis Alvarez

Jason Fisher

Jason Fischer

Alessandra Smokk

Sonya Kalisz

The Tau Beta Pi Association

Chapter Project Report

Chapter: Florida Alpha

Project number: 106

New Recurring

INSTRUCTIONS: Please complete each of the seven sections below. Any additional information which may be helpful to another chapter would also be appreciated, but do not send extraneous material that would not be useful to other chapters.

Project name: Engineering Chemistry II - Homework Review Date(s) of Project: 03/12/2012

Project area: Community/
Liberal Culture University/
College Profession/
Engineering Chapter/
Social Education/
Professional
Development

Number of persons who participated in this project Members: 1 Electees: 0
(Please attach a list of names in Index of Exhibits.)

Average number of hours per person spent on this project. Organizing: 2 Participating: 2

DESCRIPTION:

I. General Description: Reviewed homework concepts related to the topics of entropy and free energy. Format was open forum questions.

II. Purpose & Relationship to Objectives of TBP: To help aid in retention of engineering students who may or may not be struggling in the "critical tracking" courses which are prerequisites to upper division engineering courses.

III. Organization & Administration: (in conjunction with another group? Yes No)

Tau Bates worked with the Engineering Chemistry II professors to ensure the tutoring session covered material being taught in class. Attended first lecture and posted flyer outside the chemistry lecture hall to advertise the homework help sessions. Completed all problems before session to review concepts.

IV. Cost & Personnel Requirements: None

V. Special Problems: None

VI. Over-all Evaluation/Results (Be Specific): Session was effective and students seemed more suited to answer engineering related questions based on general chemistry concepts. Four students attended the session.

VII. Index of Exhibits:

List of Member Attendees:

James Counts

The Tau Beta Pi Association

Chapter Project Report

Chapter: Florida Alpha

Project number: 107

New Recurring

INSTRUCTIONS: Please complete each of the seven sections below. Any additional information which may be helpful to another chapter would also be appreciated, but do not send extraneous material that would not be useful to other chapters.

Project name: FE Review Chemistry

Date(s) of Project: 03/15/2012

Project area: Community/
Liberal Culture University/
College Profession/
Engineering Chapter/
Social Education/
Professional
Development

Number of persons who participated in this project
(Please attach a list of names in Index of Exhibits.)

Members: 5 Electees: 0

Average number of hours per person spent on this project.

Organizing: 20 Participating: 4

DESCRIPTION:

I. General Description: This review was part of the Tau Beta Pi FE Review session for the April 2012 Fundamentals of Engineering exam. Professors from the College of Engineering covered six topics: Chemistry, Fluids, Engineering Economics, Materials, Mechanics of Materials, and Thermodynamics.

II. Purpose & Relationship to Objectives of TBP: Tau Beta Pi is committed to help engineering students in their endeavor to promote their careers. These reviews helped students by allowing them to receive concise exam reviews from dedicated professors for the Fundamentals of Engineering exam and obtaining the E.I.T. certification.

III. Organization & Administration: (in conjunction with another group? Yes No)
Tau Beta Pi organized and administered the reviews.

IV. Cost & Personnel Requirements: Tau Beta Pi provided professor Dr. Hartman, with a \$25 gift card for Starbucks as an appreciation for volunteering his time.

V. Special Problems: Advertisement of the event was a problem due to bulletin boards on campus being piled with advertisement for local apartments.

VI. Over-all Evaluation/Results (Be Specific): Fifteen non-TBP members attended. The review series was a success and aided students in their preparation for the exam.

VII. Index of Exhibits:

List of Members Attendees:

Luis Alvarez Soyna Kalisz
Jason Fischer Alessandra Smokk
Jason Fischer

The Tau Beta Pi Association

Chapter Project Report

Chapter: Florida Alpha

Project number: 108

New Recurring

INSTRUCTIONS: Please complete each of the seven sections below. Any additional information which may be helpful to another chapter would also be appreciated, but do not send extraneous material that would not be useful to other chapters.

Project name: FE Review Chemistry

Date(s) of Project: 03/22/2012

Project area: Community/
Liberal Culture University/
College Profession/
Engineering Chapter/
Social Education/
Professional
Development

Number of persons who participated in this project
(Please attach a list of names in Index of Exhibits.)

Members: 5 Electees: 0

Average number of hours per person spent on this project.

Organizing: 20 Participating: 4

DESCRIPTION:

I. General Description: This review was part of the Tau Beta Pi FE Review session for the April 2012 Fundamentals of Engineering exam. Professors from the College of Engineering covered six topics: Chemistry, Fluids, Engineering Economics, Materials, Mechanics of Materials, and Thermodynamics.

II. Purpose & Relationship to Objectives of TBP: Tau Beta Pi is committed to help engineering students in their endeavor to promote their careers. These reviews helped students by allowing them to receive concise exam reviews from dedicated professors for the Fundamentals of Engineering exam and obtaining the E.I.T. certification.

III. Organization & Administration: (in conjunction with another group? Yes No)
Tau Beta Pi organized and administered the reviews.

IV. Cost & Personnel Requirements: Tau Beta Pi provided professor Dr. Taylor, with a \$25 gift card for Starbucks as an appreciation for volunteering his time.

V. Special Problems: Advertisement of the event was a problem due to bulletin boards on campus being piled with advertisement for local apartments.

VI. Over-all Evaluation/Results (Be Specific): Fifteen non-TBP members attended. The review series was a success and aided students in their preparation for the exam.

VII. Index of Exhibits:

List of Members Attendees

Luis Alvarez Sonya Kalisz
Jason Fischer Alessandra Smokk
Jason Fischer

The Tau Beta Pi Association

Chapter Project Report

Chapter: Florida Alpha

Project number: 109

New

Recurring

INSTRUCTIONS: Please complete each of the seven sections below. Any additional information which may be helpful to another chapter would also be appreciated, but do not send extraneous material that would not be useful to other chapters.

Project name: Physics II Tutoring – Exam 2

Date(s) of Project: 03/22/2012

Project area: Community/
Liberal Culture University/
College Profession/
Engineering Chapter/
Social Education/
Professional
Development

Number of persons who participated in this project
(Please attach a list of names in Index of Exhibits.)

Members: 1

Electees: 0

Average number of hours per person spent on this project.

Organizing: 1

Participating: 2

DESCRIPTION:

I. General Description: Reviewed exam 2 concepts with Physics II students.

II. Purpose & Relationship to Objectives of TBP: Help Physics II students review the concepts covered on their second exam. Help students build a strong physics foundation to increase the College of Engineering retention rate.

III. Organization & Administration: (in conjunction with another group? Yes No)

Worked with the Physics II professors to ensure the tutoring session covered material that would be on the exam.

IV. Cost & Personnel Requirements: No monetary costs; printed out example problems; room provided by the University. One tutor attended.

V. Special Problems: None

VI. Over-all Evaluation/Results (Be Specific): Three physics students attended. Completed twenty sample exam problems on circuits and magnetic fields.

VII. Index of Exhibits:

List of Member Attendees:

Kevin Rosenberg

The Tau Beta Pi Association

Chapter Project Report

Chapter: Florida Alpha

Project number: 110

New Recurring

INSTRUCTIONS: Please complete each of the seven sections below. Any additional information which may be helpful to another chapter would also be appreciated, but do not send extraneous material that would not be useful to other chapters.

Project name: Engineering Futures

Date(s) of Project: 03/25/2012 and 04/15/2012

Project area: Community/
Liberal Culture University/
College Profession/
Engineering Chapter/
Social Education/
Professional
Development

Number of persons who participated in this project
(Please attach a list of names in Index of Exhibits.)

Members: Electees: 6

Average number of hours per person spent on this project.

Organizing: 2 Participating: 4

DESCRIPTION:

I. General Description: The events were Engineering Future sessions covering the Team Chartering Module and the Group Processes Module. The session involved example applicable problems and general discussion.

II. Purpose & Relationship to Objectives of TBP: The modules are sponsored by the National Tau Beta Pi organization and aim to develop engineers everywhere with the soft-skills not learned in courses.

III. Organization & Administration: (in conjunction with another group? Yes No)

The room was reserved through the UF registrar, two requests for hosting Engineering Futures Sessions from the national Tau Beta Pi website, keeping in contact with Engineering Futures facilitators (provide parking, handle slides and video presentation), and planning catering were all handled by the Vice President and Social Coordinators.

IV. Cost & Personnel Requirements: The monetary costs associated with the event was for food provided after the session.

V. Special Problems: There was some issue getting into the meeting on 3/25/2012, but with some perseverance an open door was found and the session could be carried on.

VI. Over-all Evaluation/Results (Be Specific): The sessions were both successful. All participants enjoyed the material and appreciated the lunch afterwards. These events could be improved by increasing attendance. In the future, the option of inviting members outside of Tau Beta Pi should be explored (it would be a good way to increase awareness of the society).

VII. Index of Exhibits:

List of Member Attendees:

Daniel De Leo

List of Electee Attendees:

Ghislain Adandedjan
Dimitra Michalaka

Ankit Salgia
Lauren Taylor

Donald Watson
Brian Wolfson

The Tau Beta Pi Association

Chapter Project Report

Chapter: Florida Alpha

Project number: 111

New Recurring

INSTRUCTIONS: Please complete each of the seven sections below. Any additional information which may be helpful to another chapter would also be appreciated, but do not send extraneous material that would not be useful to other chapters.

Project name: Engineering Chemistry II - Homework Review Date(s) of Project: 03/26/2012

Project area: Community/
Liberal Culture University/
College Profession/
Engineering Chapter/
Social Education/
Professional
Development

Number of persons who participated in this project Members: 1 Electees: 0
(Please attach a list of names in Index of Exhibits.)

Average number of hours per person spent on this project. Organizing: 2 Participating: 2

DESCRIPTION:

I. General Description: Reviewed homework concepts related to the topic of electrochemistry. Format was open forum questions.

II. Purpose & Relationship to Objectives of TBP: To help aid in retention of engineering students who may or may not be struggling in the "critical tracking" courses which are prerequisites to upper division engineering courses.

III. Organization & Administration: (in conjunction with another group? Yes No)

Tau Bates worked with the Engineering Chemistry II professors to ensure the tutoring session covered material being taught in class. Attended first lecture and posted flyer outside the chemistry lecture hall to advertise the homework help sessions. Completed all problems before session to review concepts.

IV. Cost & Personnel Requirements: None

V. Special Problems: None

VI. Over-all Evaluation/Results (Be Specific): Session was effective and students seemed more suited to answer engineering related questions based on general chemistry concepts. Four students attended the session.

VII. Index of Exhibits:

List of Member Attendees:

James Counts

The Tau Beta Pi Association

Chapter Project Report

Chapter: Florida Alpha

Project number: 112

New Recurring

INSTRUCTIONS: Please complete each of the seven sections below. Any additional information which may be helpful to another chapter would also be appreciated, but do not send extraneous material that would not be useful to other chapters.

Project name: FE Review Chemistry

Date(s) of Project: 03/29/2012

Project area: Community/
Liberal Culture University/
College Profession/
Engineering Chapter/
Social Education/
Professional
Development

Number of persons who participated in this project
(Please attach a list of names in Index of Exhibits.)

Members: 5 Electees: 0

Average number of hours per person spent on this project.

Organizing: 20 Participating: 4

DESCRIPTION:

I. General Description: This review was part of the Tau Beta Pi FE Review session for the April 2012 Fundamentals of Engineering exam. Professors from the College of Engineering covered six topics: Chemistry, Fluids, Engineering Economics, Materials, Mechanics of Materials, and Thermodynamics.

II. Purpose & Relationship to Objectives of TBP: Tau Beta Pi is committed to help engineering students in their endeavor to promote their careers. These reviews helped students by allowing them to receive concise exam reviews from dedicated professors for the Fundamentals of Engineering exam and obtaining the E.I.T. certification.

III. Organization & Administration: (in conjunction with another group? Yes No)
Tau Beta Pi organized and administered the reviews.

IV. Cost & Personnel Requirements: Tau Beta Pi provided professor Dr. Taylor, with a \$25 gift card for Starbucks as an appreciation for volunteering his time.

V. Special Problems: Advertisement of the event was a problem due to bulletin boards on campus being piled with advertisement for local apartments.

VI. Over-all Evaluation/Results (Be Specific): Fifteen non-TBP members attended. The review series was a success and aided students in their preparation for the exam.

VII. Index of Exhibits:

List of Members Attendees

Luis Alvarez Sonya Kalisz
Jason Fischer Alessandra Smokk
Jason Fischer

The Tau Beta Pi Association

Chapter Project Report

Chapter: Florida Alpha

Project number: 113

New Recurring

INSTRUCTIONS: Please complete each of the seven sections below. Any additional information which may be helpful to another chapter would also be appreciated, but do not send extraneous material that would not be useful to other chapters.

Project name: Physics I Tutoring - Homework 12

Date(s) of Project: 03/29/2012

Project area: Community/
Liberal Culture University/
College Profession/
Engineering Chapter/
Social Education/
Professional
Development

Number of persons who participated in this project
(Please attach a list of names in Index of Exhibits.)

Members: 1

Electees: 0

Average number of hours per person spent on this project.

Organizing: 1

Participating: 1

DESCRIPTION:

I. General Description: Taught Physics I students the following concepts: gravitation.

II. Purpose & Relationship to Objectives of TBP: Teach Physics I students the concepts associated with their twelfth homework. Help students build a strong physics foundation to increase the College of Engineering retention rate.

III. Organization & Administration: (in conjunction with another group? Yes No)

Tau Bates worked with the Physics I professors to ensure the tutoring session covered material being taught in class. Attended first lecture and posted flyer outside the physics lecture hall to advertise the homework help sessions. Physics professors posted a link to the tutoring website for those interested. Completed all problems before session to review concepts.

IV. Cost & Personnel Requirements: No monetary costs; printed out example problems; room provided by the University. One tutor attended.

V. Special Problems: None.

VI. Over-all Evaluation/Results (Be Specific): Two physics students attended. Completed three problems on gravitation.

VII. Index of Exhibits:

List of Member Attendees:

Kevin Rosenberg

The Tau Beta Pi Association

Chapter Project Report

Chapter: Florida Alpha

Project number: 114

New Recurring

INSTRUCTIONS: Please complete each of the seven sections below. Any additional information which may be helpful to another chapter would also be appreciated, but do not send extraneous material that would not be useful to other chapters.

Project name: Engineering Chemistry II - Homework Review Date(s) of Project: 04/02/2012

Project area: Community/
Liberal Culture University/
College Profession/
Engineering Chapter/
Social Education/
Professional
Development

Number of persons who participated in this project Members: 1 Electees: 0
(Please attach a list of names in Index of Exhibits.)

Average number of hours per person spent on this project. Organizing: 2 Participating: 2

DESCRIPTION:

I. General Description: Reviewed homework concepts related to the topic of qualitative chemistry. Format was open forum questions.

II. Purpose & Relationship to Objectives of TBP: To help aid in retention of engineering students who may or may not be struggling in the "critical tracking" courses which are prerequisites to upper division engineering courses.

III. Organization & Administration: (in conjunction with another group? Yes No)

Tau Bates worked with the Engineering Chemistry II professors to ensure the tutoring session covered material being taught in class. Attended first lecture and posted flyer outside the chemistry lecture hall to advertise the homework help sessions. Completed all problems before session to review concepts.

IV. Cost & Personnel Requirements: None.

V. Special Problems: None.

VI. Over-all Evaluation/Results (Be Specific): Session was effective and students seemed more suited to answer engineering related questions based on general chemistry concepts. Five students attended the session.

VII. Index of Exhibits:

List of Member Attendees:

James Counts

The Tau Beta Pi Association

Chapter Project Report

Chapter: Florida Alpha

Project number: 115

New Recurring

INSTRUCTIONS: Please complete each of the seven sections below. Any additional information which may be helpful to another chapter would also be appreciated, but do not send extraneous material that would not be useful to other chapters.

Project name: FE Review Chemistry

Date(s) of Project: 04/05/2012

Project area: Community/
Liberal Culture University/
College Profession/
Engineering Chapter/
Social Education/
Professional
Development

Number of persons who participated in this project
(Please attach a list of names in Index of Exhibits.)

Members: 5 Electees: 0

Average number of hours per person spent on this project.

Organizing: 20 Participating: 4

DESCRIPTION:

I. General Description: This review was part of the Tau Beta Pi FE Review session for the April 2012 Fundamentals of Engineering exam. Professors from the College of Engineering covered six topics: Chemistry, Fluids, Engineering Economics, Materials, Mechanics of Materials, and Thermodynamics.

II. Purpose & Relationship to Objectives of TBP: Tau Beta Pi is committed to help engineering students in their endeavor to promote their careers. These reviews helped students by allowing them to receive concise exam reviews from dedicated professors for the Fundamentals of Engineering exam and obtaining the E.I.T. certification.

III. Organization & Administration: (in conjunction with another group? Yes No)
Tau Beta Pi organized and administered the reviews.

IV. Cost & Personnel Requirements: Tau Beta Pi provided professor Dr. Thieke, with a \$25 gift card for Starbucks as an appreciation for volunteering his time.

V. Special Problems: Advertisement of the event was a problem due to bulletin boards on campus being filled with advertisement for local apartments.

VI. Over-all Evaluation/Results (Be Specific): Fifteen non-TBP members attended. The review series was a success and aided students in their preparation for the exam.

VII. Index of Exhibits:

List of Members Attendees:

Luis Alvarez Sonya Kalisz
Jason Fischer Alessandra Smokk
Jason Fischer

The Tau Beta Pi Association

Chapter Project Report

Chapter: Florida Alpha

Project number: 116

New Recurring

INSTRUCTIONS: Please complete each of the seven sections below. Any additional information which may be helpful to another chapter would also be appreciated, but do not send extraneous material that would not be useful to other chapters.

Project name: Physics II Tutoring - Homework 10

Date(s) of Project: 04/5/2012

Project area: Community/
Liberal Culture University/
College Profession/
Engineering Chapter/
Social Education/
Professional
Development

Number of persons who participated in this project
(Please attach a list of names in Index of Exhibits.)

Members: 1 Electees: 0

Average number of hours per person spent on this project.

Organizing: 1 Participating: 1

DESCRIPTION:

I. General Description: Taught Physics II students the following concepts: Maxwell's equations, magnetism of matter.

II. Purpose & Relationship to Objectives of TBP: Teach Physics II students the concepts associated with their tenth homework. Help students build a strong physics foundation to increase the College of Engineering retention rate.

III. Organization & Administration: (in conjunction with another group? Yes No)

Tau Bates worked with the Physics II professors to ensure the tutoring session covered material being taught in class. Attended first lecture to advertise the homework help sessions. Completed all problems before session to review concepts.

IV. Cost & Personnel Requirements: No monetary costs; printed out example problems; room provided by the University. One tutor attended.

V. Special Problems: None.

VI. Over-all Evaluation/Results (Be Specific): One physics student attended. Completed five problems on Maxwell's equations and magnetism of matter.

VII. Index of Exhibits:

List of Member Attendees:

Kevin Rosenberg

The Tau Beta Pi Association

Chapter Project Report

Chapter: Florida Alpha

Project number: 117

New Recurring

INSTRUCTIONS: Please complete each of the seven sections below. Any additional information which may be helpful to another chapter would also be appreciated, but do not send extraneous material that would not be useful to other chapters.

Project name: Engineering Chemistry II - Homework Review Date(s) of Project: 04/09/2012

Project area: Community/
Liberal Culture University/
College Profession/
Engineering Chapter/
Social Education/
Professional
Development

Number of persons who participated in this project Members: 1 Electees: 0
(Please attach a list of names in Index of Exhibits.)

Average number of hours per person spent on this project. Organizing: 2 Participating: 2

DESCRIPTION:

I. General Description: Reviewed homework concepts related to the topic of qualitative chemistry. Format was open forum questions.

II. Purpose & Relationship to Objectives of TBP: To help aid in retention of engineering students who may or may not be struggling in the "critical tracking" courses which are prerequisites to upper division engineering courses.

III. Organization & Administration: (in conjunction with another group? Yes No)
Tau Bates worked with the Engineering Chemistry II professors to ensure the tutoring session covered material being taught in class. Attended first lecture and posted flyer outside the chemistry lecture hall to advertise the homework help sessions. Completed all problems before session to review concepts.

IV. Cost & Personnel Requirements: None.

V. Special Problems: None.

VI. Over-all Evaluation/Results (Be Specific): Session was effective and students seemed more suited to answer engineering related questions based on general chemistry concepts. Two students attended the session.

VII. Index of Exhibits:

List of Member Attendees:

James Counts

The Tau Beta Pi Association

Chapter Project Report

Chapter: Florida Alpha

Project number: 118

New Recurring

INSTRUCTIONS: Please complete each of the seven sections below. Any additional information which may be helpful to another chapter would also be appreciated, but do not send extraneous material that would not be useful to other chapters.

Project name: Engineering Chemistry II - Homework Review Date(s) of Project: 04/16/2012

Project area: Community/
Liberal Culture University/
College Profession/
Engineering Chapter/
Social Education/
Professional
Development

Number of persons who participated in this project Members: 1 Electees: 0
(Please attach a list of names in Index of Exhibits.)

Average number of hours per person spent on this project. Organizing: 2 Participating: 2

DESCRIPTION:

I. General Description: Reviewed homework concepts related to the topics of coordination chemistry and transition metals. Format was open forum questions.

II. Purpose & Relationship to Objectives of TBP: To help aid in retention of engineering students who may or may not be struggling in the "critical tracking" courses which are prerequisites to upper division engineering courses.

III. Organization & Administration: (in conjunction with another group? Yes No)

Tau Bates worked with the Engineering Chemistry II professors to ensure the tutoring session covered material being taught in class. Attended first lecture and posted flyer outside the chemistry lecture hall to advertise the homework help sessions. Completed all problems before session to review concepts.

IV. Cost & Personnel Requirements: None.

V. Special Problems: None.

VI. Over-all Evaluation/Results (Be Specific): Session was effective and students seemed more suited to answer engineering related questions based on general chemistry concepts. Four students attended the session.

VII. Index of Exhibits:

List of Member Attendees:

James Counts

The Tau Beta Pi Association

Chapter Project Report

Chapter: Florida Alpha

Project number: 119

New Recurring

INSTRUCTIONS: Please complete each of the seven sections below. Any additional information which may be helpful to another chapter would also be appreciated, but do not send extraneous material that would not be useful to other chapters.

Project name: Engineering Chemistry II - Homework Review Date(s) of Project: 04/23/2012

Project area: Community/
Liberal Culture University/
College Profession/
Engineering Chapter/
Social Education/
Professional
Development

Number of persons who participated in this project Members: 1 Electees: 0
(Please attach a list of names in Index of Exhibits.)

Average number of hours per person spent on this project. Organizing: 2 Participating: 2

DESCRIPTION:

I. General Description: Reviewed homework concepts related to the topic of organic chemistry. Format was open forum questions. Helped student prepare for the final exam.

II. Purpose & Relationship to Objectives of TBP: To help aid in retention of engineering students who may or may not be struggling in the "critical tracking" courses which are prerequisites to upper division engineering courses.

III. Organization & Administration: (in conjunction with another group? Yes No)

Tau Bates worked with the Engineering Chemistry II professors to ensure the tutoring session covered material being taught in class. Attended first lecture and posted flyer outside the chemistry lecture hall to advertise the homework help sessions. Completed all problems before session to review concepts.

IV. Cost & Personnel Requirements: None.

V. Special Problems: None.

VI. Over-all Evaluation/Results (Be Specific): Session was effective and students seemed more suited to answer engineering related questions based on general chemistry concepts. Seven students attended the session.

VII. Index of Exhibits:

List of Member Attendees:

James Counts

Community Outreach

The Tau Beta Pi Association

Chapter Project Report

Chapter: Florida Alpha

Project number: 120

New Recurring

INSTRUCTIONS: Please complete each of the seven sections below. Any additional information which may be helpful to another chapter would also be appreciated, but do not send extraneous material that would not be useful to other chapters.

Project name: Thanksgiving Food Drive

Date(s) of Project: 11/07/2011 - 11/18/2011

Project area: Community/
Liberal Culture University/
College Profession/
Engineering Chapter/
Social Education/
Professional
Development

Number of persons who participated in this project
(Please attach a list of names in Index of Exhibits.)

Members: 1

Electees: 10

Average number of hours per person spent on this project.

Organizing: 2

Participating: 10

DESCRIPTION:

I. General Description: The electees involved aided the organization in collecting food which would be delivered to the Bread of Life food bank in Gainesville. The goal was to help provide food for their annual thanksgiving food baskets to provide holiday meals to locals in financial difficulties.

II. Purpose & Relationship to Objectives of TBP: This event was intended to help address the issue of hunger in the area immediately surrounding our campus.

III. Organization & Administration: (in conjunction with another group? Yes No)
Tau Beta Pi worked in conjunction with Pi Tau Sigma, the Mechanical Engineering Honors Society.

IV. Cost & Personnel Requirements: None.

V. Special Problems: None.

VI. Over-all Evaluation/Results (Be Specific): The group collected several hundred pounds of primarily non-perishable food items which undoubtedly will help with the holiday food drive.

The Tau Beta Pi Association

Chapter Project Report

Chapter: Florida Alpha

Project number: 121

New Recurring

INSTRUCTIONS: Please complete each of the seven sections below. Any additional information which may be helpful to another chapter would also be appreciated, but do not send extraneous material that would not be useful to other chapters.

Project name: Midtown Clean-up

Date(s) of Project: 11/20/2011

Project area: Community/
Liberal Culture University/
College Profession/
Engineering Chapter/
Social Education/
Professional
Development

Number of persons who participated in this project
(Please attach a list of names in Index of Exhibits.)

Members: 1 Electees: 8

Average number of hours per person spent on this project.

Organizing: 2 Participating: 3

DESCRIPTION:

I. General Description: Volunteers spent the morning cleaning the streets and vacant lots north of the stadium. This area experienced heavy foot traffic and partying from the game the night before. Volunteers broke into groups and removed trash and other debris from the area. The trash was then disposed of through an extension office of Alachua County.

II. Purpose & Relationship to Objectives of TBP: The aim of this project was beautification of an area just outside of campus. This area experiences heavy retail traffic which supports the university and also affects the image imparted to visitors and the local community.

III. Organization & Administration: (in conjunction with another group? Yes No)

Tau Beta Pi members and electees worked with the Keep Alachua County Beautiful group to clean up the Midtown area.

IV. Cost & Personnel Requirements: \$20 was spent on supplies for cleaning up Midtown.

V. Special Problems: None.

VI. Over-all Evaluation/Results (Be Specific): The clean-up was highly effective and even within the frame of three hours the group was able to clear a few square miles of area. There were several locations that would have otherwise gone without clean-up as they did not have apparent ownership or stewards.

The Tau Beta Pi Association

Chapter Project Report

Chapter: Florida Alpha

Project number: 122

New Recurring

INSTRUCTIONS: Please complete each of the seven sections below. Any additional information which may be helpful to another chapter would also be appreciated, but do not send extraneous material that would not be useful to other chapters.

Project name: Project Makeover

Date(s) of Project: 02/25/2012

Project area: Community/
Liberal Culture University/
College Profession/
Engineering Chapter/
Social Education/
Professional
Development

Number of persons who participated in this project
(Please attach a list of names in Index of Exhibits.)

Members: 5 Electees: 8

Average number of hours per person spent on this project.

Organizing: 1 Participating: 3

DESCRIPTION:

I. General Description: A team of 14 Tau Beta Pi members, candidates, and others participated in Project Makeover: Chester Shell Edition on Saturday, February 25, 2012 from 12 pm to 3 pm. Our contribution consisted of yard work: digging up sod to lay mulch, raking leaves and sticks to make way for a fitness path, and laying sod in a muddy area.

II. Purpose & Relationship to Objectives of TBP: This service event helped candidates meet their service requirements or fulfill make up service hour requirements. Also, it benefited the community.

III. Organization & Administration: (in conjunction with another group? Yes No)

Project Makeover is organization that puts on an event every year. Tau Beta Pi's role involved putting a team together to participate in Project Makeover. The Service Chairs, Christine Bursey and Megan Hamilton, assembled and signed up the team. They also arranged carpooling, took pictures, and participated in the event.

IV. Cost & Personnel Requirements: There was no cost requirement to participate in this event. The personnel requirement was only that we brought the number of people we signed up for with Project Makeover.

V. Special Problems: If Tau Beta Pi participates in Project Makeover again, remember to register early (at least one month before the event). We almost did not get spots, but at the last minute, Project Makeover added more spots.

VI. Over-all Evaluation/Results (Be Specific): Most people said they had a good time. Our projects at the Project Makeover were successful.

VII. Index of Exhibits:

List of Member Attendees:

Luis Alvarez

Meghan Ferrall

Zachary Kaufman

Christine Bursey

Megan Hamilton

List of Electee Attendees:

Daniel Coto
Arban Gjonbibaj
Jason Lewis

Benjamin Shaye
Vincent Tang
Christine Vrabic

Donald Watson
Brian Wolfson



The Tau Beta Pi Association

Chapter Project Report

Chapter: Florida Alpha

Project number: 123

New Recurring

INSTRUCTIONS: Please complete each of the seven sections below. Any additional information which may be helpful to another chapter would also be appreciated, but do not send extraneous material that would not be useful to other chapters.

Project name: Food Drive

Date(s) of Project: 4/6/2012 to 4/16/2012

Project area: Community/
Liberal Culture University/
College Profession/
Engineering Chapter/
Social Education/
Professional
Development

Number of persons who participated in this project
(Please attach a list of names in Index of Exhibits.)

Members: 0 Electees: 4

Average number of hours per person spent on this project.

Organizing: 1 Participating: 3

DESCRIPTION:

I. General Description: This food drive collected food to donate to Bread of the Mighty Food Bank in Gainesville, Florida.

II. Purpose & Relationship to Objectives of TBP: This food drive helped the community of Gainesville and also provided an opportunity for electees to meet their service hour requirement.

III. Organization & Administration: (in conjunction with another group? Yes No)

The service chairs organized this event and organized the Bread of the Mighty Food Bank pickup.

IV. Cost & Personnel Requirements: There was no cost associated with holding this event. The only personnel requirement was in organizing the event and coordinating the pickup. This was handled by the service chairs.

V. Special Problems: The only problem faced was in transporting the food to the food bank. The Bread of the Mighty Food Bank was able to pick up the food. One of the service chairs met them at the corner of Gale Lemmerand and Stadium Road.

VI. Over-all Evaluation/Results (Be Specific): This food drive was a success. We were able to donate all of the food that was still in the office from last semester's food drive, as well as the food donated this semester. The total amount was 210 pounds, as reported by the food bank.

VII. Index of Exhibits:

List of Electee Attendees:

Michael Andrews

David Baden

Karl Brandt

Thomas Farmer

Social Development

The Tau Beta Pi Association

Chapter Project Report

Chapter: Florida Alpha

Project number: 124

New Recurring

INSTRUCTIONS: Please complete each of the seven sections below. Any additional information which may be helpful to another chapter would also be appreciated, but do not send extraneous material that would not be useful to other chapters.

Project name: Ice Cream Social

Date(s) of Project: 09/06/2011

Project area: Community/
Liberal Culture University/
College Profession/
Engineering Chapter/
Social Education/
Professional
Development

Number of persons who participated in this project
(Please attach a list of names in Index of Exhibits.)

Members: 23

Electees: 42

Average number of hours per person spent on this project.

Organizing: 0.5

Participating: 0.5

DESCRIPTION:

I. General Description: Immediately following the Information Session, the Chapter held an ice cream social, which allowed candidates to enjoy ice cream and approach members about various questions they had from the Information Session.

II. Purpose & Relationship to Objectives of TBP: The purpose of the Information Session was to allow candidates to mingle with Tau Bates and get their questions answered, which would hopefully increase the number of candidates who applied to join the Chapter.

III. Organization & Administration: (in conjunction with another group? Yes No)

The Social Coordinators were responsible for getting ice cream, bowls, and toppings for the event. Since the social was held immediately after the Information Session, the time and location were the same as the Information Session.

IV. Cost & Personnel Requirements: The Social Coordinators spent \$87.37 on the ice cream, toppings, and bowls and utensils for the Ice Cream Social. Extra bowls and utensils left over from the social could be re-used for future socials and activities.

V. Special Problems: The ice cream had melted a little bit since it was brought at the start of the meeting and was sitting in a freezer bag during the meeting.

VI. Over-all Evaluation/Results (Be Specific): Overall, the Ice Cream Social was a success. Many candidates stayed after the Information Session and mingled with the members and asked many questions regarding Tau Beta Pi.

VII. Index of Exhibits:

List of Member Attendees:

Luis Alvarez
Patrick Bekoe
Steven Bingler
Richard Borger
Michael Borish
Adam Butler
Katrina Coots
James Counts
Daniel De Leo
Dorianne Erazo
Meghan Ferrall
Jason Fischer
Jason Fisher
Dylan Fitzpatrick
Coleby Friedland
Cynthia Gicala
Elizabeth Graham
Mingyuan Hou
Wei-Teck Lee
Dongxu Lu
William McCombie
Timothy Pommett
Kevin Rosenberg



List of Candidate Attendees:

Mansoor Basheer	Alex Hedland	Toufic Mouarzel
John Burks	Michael Higgins	Abdfazl Ravarjhad
Sara Cook	Stefany Hologuin	Rachel Regan
Katie Cribbs	Steven Horowitz	Camilo Rey
Mariana Diaz	Christopher Hughes	Eric Rohrs
Nikolai Dosev	Boran Jaber	Andres Sahagun
Ana Duque	Mark James	Reid Shaeffer
Nicolas Ellis	Shreyey Joqekar	Thomas Stevens
Dorian Fernandez	Sai Tej Kalambatti Ravi	Michael Thomas
Steven Gemer	Kenneth Krueger	Di Tian
Neil Glilon	Joseph Levesque	Matthew Vernon
Lauren Guimond	Nelia Long	Fang Wang
Megan Hamilton	Taylor Maxfield	Patrick Weathers
Jonathan Hard	Brent Melvin	Michael Willis

The Tau Beta Pi Association

Chapter Project Report

Chapter: Florida Alpha

Project number: 125

New Recurring

INSTRUCTIONS: Please complete each of the seven sections below. Any additional information which may be helpful to another chapter would also be appreciated, but do not send extraneous material that would not be useful to other chapters.

Project name: Swamp Wings Social

Date(s) of Project: 10/10/2011

Project area: Community/
Liberal Culture University/
College Profession/
Engineering Chapter/
Social Education/
Professional
Development

Number of persons who participated in this project
(Please attach a list of names in Index of Exhibits.)

Members: 9

Electees: 20

Average number of hours per person spent on this project.

Organizing: 2

Participating: 3

DESCRIPTION:

I. General Description: The Swamp Restaurant, a local restaurant in Gainesville, 35 cent wings for the night. This event was held to have Tau Bates and candidates eat wings and socialize (fulfilling the candidates' social requirement).

II. Purpose & Relationship to Objectives of TBP: This event provided an opportunity for candidates to socialize with members and fulfill their social requirement. It also was an opportunity for members to meet many candidates before candidate election.

III. Organization & Administration: (in conjunction with another group? Yes No)

The social was organized and promoted by the Social Coordinators. Advertising was done through emails about the time and date of the social sent days prior and day of the event.

IV. Cost & Personnel Requirements: In order to encourage attendance to the social, Tau Beta Pi paid for 10 wings for everyone (\$3.50 each) and tip, which totaled to \$80.35. As for personnel requirement, this event required that one of the Social Coordinators attend the event to take attendance and cover the costs paid for by the Chapter.

V. Special Problems: None.

VI. Over-all Evaluation/Results (Be Specific): This was a great social with a large turnout and ample opportunity for personal interaction. The Swamp Restaurant has an ideal location (close to campus) and really got to know candidates and assess their character to be in Tau Beta Pi.

The Tau Beta Pi Association

Chapter Project Report

Chapter: Florida Alpha

Project number: 126

New Recurring

INSTRUCTIONS: Please complete each of the seven sections below. Any additional information which may be helpful to another chapter would also be appreciated, but do not send extraneous material that would not be useful to other chapters.

Project name: Fall Member Candidate Social

Date(s) of Project: 10/16/2011

Project area: Community/
Liberal Culture University/
College Profession/
Engineering Chapter/
Social Education/
Professional
Development

Number of persons who participated in this project
(Please attach a list of names in Index of Exhibits.)

Members: 6

Electees: 12

Average number of hours per person spent on this project.

Organizing: 2

Participating: 2

DESCRIPTION:

I. General Description: Current members met and interacted with incoming candidates by participating in various field day activities. These incorporated various ice-breakers to help everyone learn names and faces as well as team based challenges.

II. Purpose & Relationship to Objectives of TBP: Allows members to get to know the candidates who they will have to elect into membership. Attendance at the Member Candidate Social is required for electees who wish to be in the running for Best Electee.

III. Organization & Administration: (in conjunction with another group? Yes No)

The event is traditionally organized by the Vice President and the Social Coordinators. It was held at Flavet Field, so there was no permitting necessary. The event was advertised at the chapter meetings prior to the event, through emails and on the chapter website.

IV. Cost & Personnel Requirements: Supplies and snacks were the only monetary costs associated with this events.

V. Special Problems: None.

VI. Over-all Evaluation/Results (Be Specific): The event was successful and members got to know the attending candidates much better than they had known them before. The downside was that there were low levels of attendance and most of the members that attended were officers.

VII. Index of Exhibits:

List of Member Attendees:

Adam Butler

Elizabeth Graham

Travis Cochrum

William McCombie

Meghan Ferrall

Coleby Friedland

List of Candidate Attendees:

Mansoor Basheer
John Burks
Katie Cribbs
Megan Hamilton
Kevin Hetzendorfer
Steven Horowitz
James Longville
Frank Medina
Sai Tej Ravi
Reid Shaeffer
Matthew Vernon
Jiyu Wu



The Tau Beta Pi Association

Chapter Project Report

Chapter: Florida Alpha

Project number: 127

New Recurring

INSTRUCTIONS: Please complete each of the seven sections below. Any additional information which may be helpful to another chapter would also be appreciated, but do not send extraneous material that would not be useful to other chapters.

Project name: Kickball Social with Pi Tau Sigma

Date(s) of Project: 10/23/2011

Project area: Community/
Liberal Culture University/
College Profession/
Engineering Chapter/
Social Education/
Professional
Development

Number of persons who participated in this project
(Please attach a list of names in Index of Exhibits.)

Members: 5

Electees: 8

Average number of hours per person spent on this project.

Organizing: 0

Participating: 3

DESCRIPTION:

I. General Description: Tau Beta Pi was invited to participate in Pi Tau Sigma's first Kickball Tournament. Pi Tau Sigma (PTS) invited a few of the engineering societies to Southwest Recreation Center softball fields to play in a double-elimination kickball tournament.

II. Purpose & Relationship to Objectives of TBP: This kickball tournament fostered teamwork among members and helped electees and members get to know each other and other engineering students from the various societies attending.

III. Organization & Administration: (in conjunction with another group? Yes No)

Pi Tau Sigma, the Mechanical Engineering Honor Society, organized a kickball tournament and invited Tau Beta Pi, American Society of Mechanical Engineers (ASME), and American Institute of Aeronautics and Astronautics (AIAA) to play in the tournament.

IV. Cost & Personnel Requirements: There was no monetary cost to the Chapter. PTS supplies all the food, beverages, and equipment for the tournament. The softball fields at the Southwest Recreation Center were rented by PTS at no cost to the society. Each team needed a sufficient number of players (around 7).

V. Special Problems: The numbers of team members were uneven so one team had to have players sit on the bench at times and two societies had to combine members into one team.

VI. Over-all Evaluation/Results (Be Specific): The kickball tournament went well, except that because there were only three teams competing, while two teams played, the other had to sit and watch. It should be noted that Tau Beta Pi had an incredible comeback in the bottom of the last inning to win their second game and advance to the championship. Tau Beta Pi placed second in the tournament.

VII. Index of Exhibits:

List of Member Attendees:

Luis Alvarez
Adam Butler
James Counts
Meghan Ferrall
William McCombie

List of Candidate Attendees:

Mansoor Basheer
Alex Hedlund
Kevin Hetzendorfer
Steven Horowitz
Justin Keville
Lucas Rolison
Raid Shaeffer
Matthew Vernon



The Tau Beta Pi Association

Chapter Project Report

Chapter: Florida Alpha

Project number: 128

New Recurring

INSTRUCTIONS: Please complete each of the seven sections below. Any additional information which may be helpful to another chapter would also be appreciated, but do not send extraneous material that would not be useful to other chapters.

Project name: UF-USC Tailgate/50th Anniversary of FL-alpha Date(s) of Project: 11/12/2011

Project area: Community/
Liberal Culture University/
College Profession/
Engineering Chapter/
Social Education/
Professional
Development

Number of persons who participated in this project Members: 12 Electees: 3
(Please attach a list of names in Index of Exhibits.)

Average number of hours per person spent on this project. Organizing: 2 Participating: 4

DESCRIPTION:

I. General Description: Members and Candidates gathered to eat and socialize while watching a UF football game.

II. Purpose & Relationship to Objectives of TBP: This further established relationships between members and candidates while allowing candidates to fulfill their social requirement. The event was also a celebration for that Chapter's 50th Anniversary, which we were celebrating that semester.

III. Organization & Administration: (in conjunction with another group? Yes No)
The Social Coordinators and President organized event and was advertised via email. The event was held at the President's house and there was plenty of parking for all those in attendance.

IV. Cost & Personnel Requirements: Tau Beta Pi paid for food for the event; we had sandwich meat, cheese, lettuce, tomato, buns, chips, and a fruit salad from Publix.

V. Special Problems: Some of the members and electees had trouble finding the house and came a bit late.

VI. Over-all Evaluation/Results (Be Specific): Everyone enjoyed the event and there was great participation from members and candidates, a very good idea for future Fall socials. Some of the members brought additional guests, which allowed everyone to network with other at the University of Florida.

VII. Index of Exhibits:

List of Member Attendees:

Richard Borger
James Counts
Daniel De Leo
Dorianne Erazo

Meghan Ferrall
Jason Fischer
Dylan Fitzpatrick
Coleby Friedland

Elizabeth Graham
Wei-Teck Lee
Marcus Miguez
Ryan Treubig

List of Electee Attendees:

John Burks

Katie Cribbs

Steven Horowitz



The Tau Beta Pi Association

Chapter Project Report

Chapter: Florida Alpha

Project number: 129

New Recurring

INSTRUCTIONS: Please complete each of the seven sections below. Any additional information which may be helpful to another chapter would also be appreciated, but do not send extraneous material that would not be useful to other chapters.

Project name: Electee Only Social

Date(s) of Project: 11/20/2011

Project area: Community/
Liberal Culture University/
College Profession/
Engineering Chapter/
Social Education/
Professional
Development

Number of persons who participated in this project
(Please attach a list of names in Index of Exhibits.)

Members: 3

Electees: 31

Average number of hours per person spent on this project.

Organizing: 3

Participating: 2

DESCRIPTION:

I. General Description: The electees participated in a number of activities that promoted team building and cooperation through communications, trust, and problem solving exercises. The electees were split up into group and then competed against the other groups.

II. Purpose & Relationship to Objectives of TBP: The event was designed to allow the electees to get to know each other and how to work with each other better. The electees can feel more a part of TBP by meeting other electees.

III. Organization & Administration: (in conjunction with another group? Yes No)

The event was organized by the Vice President of Electees along with Vice President. The event was announcing during meetings and emails to the electees.

IV. Cost & Personnel Requirements: Costs were kept to a minimum by reusing equipment already owned by TBP such as the puzzles used, and by using recycled paper during some of the events. The event was free to the electees and the only costs were for the candy used as a prize during the event.

V. Special Problems: Some electees were not able to attend.

VI. Over-all Evaluation/Results (Be Specific): The event was a success on the whole; the electees appeared to enjoy the various activities and got to know the others in their group.

VII. Index of Exhibits:

List of Member Attendees:

Steven Bingler

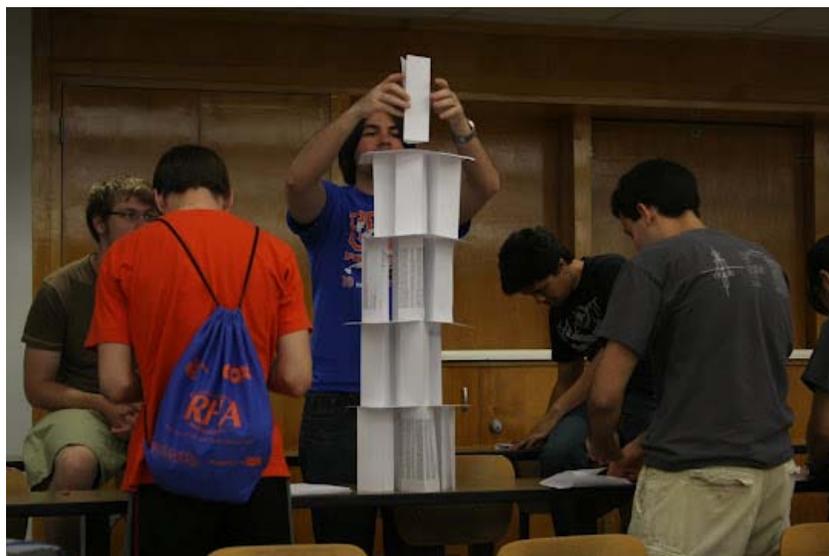
Daniel De Leo

William McCombie

List of Electee Attendees:

Aramis Alvarez
Mansoor Basheer
John Burks
Christine Bursey
Adam Chaffee
Devesh Chugh
Megan Hamilton
John Hardy
Alex Hedlund
Kevin Hetzendorfer
Steven Horowitz
Christopher Hughes
Mark James
Sai Tej Kalambatti Ravi
Zachary Kaufman
Justin Keville

Aidan Lawrence
Changhua Liu
Nelia Long
James Longville
Taylor Maxfield
Brent Melvin
Lucas Rolison
Susana Roque
Reid Shaeffer
Di Tian
Rohit Verma
Matthew Vernon
Luis Vintimilla
Fang Wang
Jiyu Wu



The Tau Beta Pi Association

Chapter Project Report

Chapter: Florida Alpha

Project number: 130

New Recurring

INSTRUCTIONS: Please complete each of the seven sections below. Any additional information which may be helpful to another chapter would also be appreciated, but do not send extraneous material that would not be useful to other chapters.

Project name: Bowling at the Reitz Student Union Date(s) of Project: 11/22/2011

Project area: Community/
Liberal Culture University/
College Profession/
Engineering Chapter/
Social Education/
Professional
Development

Number of persons who participated in this project Members: 2 Electees: 7
(Please attach a list of names in Index of Exhibits.)

Average number of hours per person spent on this project. Organizing: 1 Participating: 2

DESCRIPTION:

I. General Description: The Chapter held a social at the game room in the Reitz Student Union and played two games of bowling. This social helped electees meet their social requirement for initiation.

II. Purpose & Relationship to Objectives of TBP: The bowling social helped electees fulfill their social requirement for initiation and get to know each other and officers and members who attended better.

III. Organization & Administration: (in conjunction with another group? Yes No)
The Social Coordinators arranged a time and date to holding the bowling social. They also coordinated with the Reitz Student Union to receive coupons for members/officers/electees who attended the social.

IV. Cost & Personnel Requirements: The monetary cost per game was \$3.50 and \$2.50 for shoes. Coupons were given to members/officers/electees for buy one game, get one free. No personnel requirements were need.

V. Special Problems: None.

VI. Over-all Evaluation/Results (Be Specific): Overall, the bowling social went well. Several electees preferred this social because it occurred during the week and not on the weekend, when they have prior engagements.

VII. Index of Exhibits:

List of Electee Members:

Mansoor Basheer	Sai Tej Kalambatti	Jiyu Wu
Devesh Chugh	Neli Long	
Shashank Kabra	Susana Roque	

List of Member Attendees:

Richard Borger	Adam Butler
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The Tau Beta Pi Association

Chapter Project Report

Chapter: Florida Alpha

Project number: 131

New Recurring

INSTRUCTIONS: Please complete each of the seven sections below. Any additional information which may be helpful to another chapter would also be appreciated, but do not send extraneous material that would not be useful to other chapters.

Project name: Ice Cream Social

Date(s) of Project: 01/31/2012

Project area: Community/
Liberal Culture University/
College Profession/
Engineering Chapter/
Social Education/
Professional
Development

Number of persons who participated in this project
(Please attach a list of names in Index of Exhibits.)

Members: 15

Electees: 42

Average number of hours per person spent on this project.

Organizing: 0.5

Participating: 0.5

DESCRIPTION:

I. General Description: Since it seemed like a success last semester, immediately following the Information Session, the Chapter held an ice cream social, which allowed candidates to enjoy ice cream and approach members about various questions they had from the Information Session.

II. Purpose & Relationship to Objectives of TBP: The purpose of the Ice Cream Social was to allow candidates to mingle with Tau Bates and get their questions answered in a less intimidating fashion, which would hopefully increase the number of candidates who applied to join the Chapter.

III. Organization & Administration: (in conjunction with another group? Yes No)

The Social Coordinators were responsible for getting ice cream, bowls, and toppings for the event. Since the social was held immediately after the Information Session, the time and location were the same as the Information Session.

IV. Cost & Personnel Requirements: The Social Coordinators bought the ice cream, toppings, and bowls and utensils for the Ice Cream Social. Extra bowls and utensils left over from the social could be re-used for future socials and activities.

V. Special Problems: There was a lot of left-over ice cream following the social, but the Social Coordinators brought that to the next two meetings, so it was not a total waste.

VI. Over-all Evaluation/Results (Be Specific): Overall, the Ice Cream Social was a success. Many candidates stayed after the Information Session and mingled with the members and asked many questions regarding Tau Beta Pi.

VII. Index of Exhibits:

List of Member Attendees:

Luis Alvarez
Patrick Bekoe
John Burks
Christine Bursey
Adam Butler
James Counts
Daniel De Leo
Meghan Ferrall
Jason Fischer
Megan Hamilton
Zachary Kaufman
Wei-Teck Lee
Tony Liang
William McCombie
Kevin Rosenberg



List of Candidate Attendees:

Ghislain Adeadedjar
Prahk Balachandras
Daniel Coto
Jose Donia
Thomas Farmer
Arban Gjonbibaj
Tana Guy
Alan Hamlet
Mike Higgins
Aaron Holzaepfel
Kanagarav K
Vikas Kadam
Anat Kametkar
Nikhil Kumar

Shannon Brown
Jason Lewis
Mengran Li
Fan Liu
Matthew Mangan
Christ Marchini
William Mounfield
Michael Mylet
Archit Nandi
Leon Paredes
Deepak Ranegarayan
Roger Rodriguez
Ankit Salgia
Benjamin Shaye

Ashley Shetty
Sofia Silvagni
Thomas Stevens
Lauren Taylor
Vincent Tang
Nevia Uppal
Christine Vrabic
Lu Wan
Ximing Wang
Donald Watson
Graut Weinkam
Duotong Yang
Xiaofei Yue
Steven Zchnder

The Tau Beta Pi Association

Chapter Project Report

Chapter: Florida Alpha

Project number: 132

New Recurring

INSTRUCTIONS: Please complete each of the seven sections below. Any additional information which may be helpful to another chapter would also be appreciated, but do not send extraneous material that would not be useful to other chapters.

Project name: Swamp Wing Social

Date(s) of Project: 02/20/2012

Project area: Community/
Liberal Culture University/
College Profession/
Engineering Chapter/ Social Education/
Professional
Development

Number of persons who participated in this project
(Please attach a list of names in Index of Exhibits.)

Members: 7

Electees: 12

Average number of hours per person spent on this project.

Organizing: 2

Participating: 1.5

DESCRIPTION:

I. General Description: A social was held at the Swamp restaurant and 10 free wings were given to each member or candidate who RSVP'd to the event.

II. Purpose & Relationship to Objectives of TBP: It allowed the candidates to fulfill their social requirement and get to know each other and some members better.

III. Organization & Administration: (in conjunction with another group? Yes No)

One of the social chairs, Adam Butler, organized the event and sent out emails informing everyone of the event. A sign up sheet was created using Google Docs and put on the TBP website to allow people to RSVP.

IV. Cost & Personnel Requirements: It cost around \$85 to get everyone 10 free wings since the wings were on sale for \$0.35. Only one social chair was needed to run the event.

V. Special Problems: Be sure to call ahead to make a reservation so you don't have to sit outside in the cold.

VI. Over-all Evaluation/Results (Be Specific): It went well. A lot of people attended and had a good time. The free wings were popular.

VII. Index of Exhibits:

List of Member Attendees:

Richard Borger
Adam Butler
Dorianne Erazo

Coleby Friedland
Elizabeth Graham
Adam Kinsely

Ryan Walker

List of Electee Attendees:

Michael Andrews
Shannon Brown
David DiDomenico
Thomas Farmer

Xi Feng
Arban Gjonbibaj
Jason Lewis
Dimitra Michalaka

Colin O'Connor
Daniel Shull
Vincent Tang
Brian Wolfson

The Tau Beta Pi Association

Chapter Project Report

Chapter: Florida Alpha

Project number: 133

New Recurring

INSTRUCTIONS: Please complete each of the seven sections below. Any additional information which may be helpful to another chapter would also be appreciated, but do not send extraneous material that would not be useful to other chapters.

Project name: E-Week Dodgeball

Date(s) of Project: 2/25/2012

Project area: Community/
Liberal Culture University/
College Profession/
Engineering Chapter/
Social Education/
Professional
Development

Number of persons who participated in this project
(Please attach a list of names in Index of Exhibits.)

Members: 5 Electees: 5

Average number of hours per person spent on this project.

Organizing: 0.5 Participating: 2

DESCRIPTION:

I. General Description: The event was a dodge ball competition between six UF engineering societies.

II. Purpose & Relationship to Objectives of TBP: The purpose of participating in this event was to get involved with other engineering societies in the College of Engineering at UF and to provide an opportunity for Tau Beta Pi members and candidates to get acquainted with each other.

III. Organization & Administration: (in conjunction with another group? Yes No)

The UF Benton Engineering Council organized the event and the Tau Beta Pi team was organized by the E-Week Representative, Ryan Treubig. The Florida Engineering Society (FES) was responsible for running the event.

IV. Cost & Personnel Requirements: No costs involved.

V. Special Problems: No problems.

VI. Over-all Evaluation/Results (Be Specific): All the members and candidates who attended the event had a lot of fun and Tau Beta Pi finished 5th out of 6 teams.

VII. Index of Exhibits:

List of Member Attendees:

Luis Alvarez

Coleby Friedland

Ryan Treubig

Meghan Ferrall

List of Electee Attendees:

Karl Brandt

Thomas Farmer

Jason Lewis

Daniel Coto



The Tau Beta Pi Association

Chapter Project Report

Chapter: Florida Alpha

Project number: 134

New Recurring

INSTRUCTIONS: Please complete each of the seven sections below. Any additional information which may be helpful to another chapter would also be appreciated, but do not send extraneous material that would not be useful to other chapters.

Project name: Spring Member Candidate Social

Date(s) of Project: 02/26/2012

Project area: Community/
Liberal Culture University/
College Profession/
Engineering Chapter/
Social Education/
Professional
Development

Number of persons who participated in this project
(Please attach a list of names in Index of Exhibits.)

Members: 8

Electees: 13

Average number of hours per person spent on this project.

Organizing: 2

Participating: 2

DESCRIPTION:

I. General Description: Current members met and interacted with incoming candidates by participating in various field day activities. These incorporated various ice-breakers to help everyone learn names and faces as well as team based challenges.

II. Purpose & Relationship to Objectives of TBP: Allows members to get to know the candidates who they will have to elect into membership. Attendance at the Member Candidate Social is required for electees who wish to be in the running for Best Electee.

III. Organization & Administration: (in conjunction with another group? Yes No)

The event is traditionally organized by the Vice President and the Social Coordinators. It was held at Lake Wauburg which is free for the use of students and there was no permitting necessary. The event was advertised at the chapter meetings prior to the event, through emails and on the chapter website.

IV. Cost & Personnel Requirements: Supplies and snacks were the only monetary costs associated with this event. Because Lake Wauburg had grills, hamburgers and hot dogs were also purchased for the members and candidates.

V. Special Problems: It was cloudy and had rained earlier in the day, which is not ideal for cooking out.

VI. Over-all Evaluation/Results (Be Specific): The event was successful and members got to know the attending candidates much better than they had known them before. The downside was that there were low levels of attendance and most of the members that attended were officers.

VII. Index of Exhibits:

List of Member Attendees:

Luis Alvarez

Richard Borger

Adam Butler

James Counts

Daniel De Leo

Coleby Friedland

Wei-Teck Lee

William McCombie

List of Candidate Attendees:

Shannon Brown
Daniel Coto
Xi Feng
Arban Gjonbibaj
Jason Lewis
Dimitra Michalaka
William Mounfield
Benjamin Shaye
Daniel Shull
Vincent Tang
Lauren Taylor
Donald Watson
Brian Wolfson



The Tau Beta Pi Association

Chapter Project Report

Chapter: Florida Alpha

Project number: 135

New Recurring

INSTRUCTIONS: Please complete each of the seven sections below. Any additional information which may be helpful to another chapter would also be appreciated, but do not send extraneous material that would not be useful to other chapters.

Project name: Rock Climbing

Date(s) of Project: 3/31/2012

Project area: Community/
Liberal Culture University/
College Profession/
Engineering Chapter/
Social Education/
Professional
Development

Number of persons who participated in this project
(Please attach a list of names in Index of Exhibits.)

Members: 4

Electees: 2

Average number of hours per person spent on this project.

Organizing: 2

Participating: 2.5

DESCRIPTION:

I. General Description: A group of Tau Beta Pi members and electees went rock climbing at the Gainesville Rock Gym.

II. Purpose & Relationship to Objectives of TBP: This social event allowed the electees to meet members and fulfill their social requirement.

III. Organization & Administration: (in conjunction with another group? Yes No)

The Social Coordinators were responsible for organizing the event and making sure that all those who wanted to attend had transportation to and from the Gainesville Rock Gym.

IV. Cost & Personnel Requirements: Tau Beta Pi contributed \$10 per person who went for a total of about \$50. It costs \$18 for a day pass and rental.

V. Special Problems: The Social Coordinators were responsible for calling ahead to reserve a Belay Class time.

VI. Over-all Evaluation/Results (Be Specific): The Rock Climbing Social went well. All the members and electees had fun, but not too many people came.

VII. Index of Exhibits:

List of Member Attendees:

Adam Butler

Coleby Friedland

Daniel De Leo

Zachary Kaufman

List of Electee Attendees:

Ben Chapman

Jason Lewis

The Tau Beta Pi Association

Chapter Project Report

Chapter: Florida Alpha

Project number: 136

New Recurring

INSTRUCTIONS: Please complete each of the seven sections below. Any additional information which may be helpful to another chapter would also be appreciated, but do not send extraneous material that would not be useful to other chapters.

Project name: Electee Only Social

Date(s) of Project: 04/15/2012

Project area: Community/
Liberal Culture University/
College Profession/
Engineering Chapter/
Social Education/
Professional
Development

Number of persons who participated in this project
(Please attach a list of names in Index of Exhibits.)

Members: 3 Electees: 23

Average number of hours per person spent on this project.

Organizing: 2 Participating: 2

DESCRIPTION:

I. General Description: The electees were given an opportunity to socialize with all of the other electees for a short lunch. We then spent the remainder of the event participating in team building games.

II. Purpose & Relationship to Objectives of TBP: Our goal was to meet any unfamiliar people and help facilitate new connections among the incoming members.

III. Organization & Administration: (in conjunction with another group? Yes No)

The event was organized by the Vice President of Electees along with Vice President. The event was announcing during meetings and emails to the electees.

IV. Cost & Personnel Requirements: The monetary costs for the Electee-Only Social was \$40. The costs were kept to a minimum by reusing equipment already owned by TBP such as the puzzles used, and by using recycled paper during some of the events. The event was free to the electees and the only costs were for the candy used as a prize during the event.

V. Special Problems: None.

VI. Over-all Evaluation/Results (Be Specific): Everyone seemed to enjoy the event but there were some who voiced that they would have rather this been more of a relaxing social. It was a great opportunity for VP of electees to get to know all of the electees and even provide some advice about how to get involved and stay involved in the organization.

VII. Index of Exhibits:

List of Member Attendees:

Richard Borger

James Counts

Daniel De Leo

List of Electee Attendees:

Ghislain Adandedjan
Michael Andrews
David Baden
Karl Brandt
Benjamin Chapman
Daniel Coto
David DiDomenico
Thomas Farmer

Arban Gjonbibaj
Aaron Holzaepfel
David Hwang
Anant Kanetkar
Jason Lewis
William Mounfield
Colin O'Connor
Ankit Salgia

Benjamin Shaye
Daniel Shull
Lauren Taylor
Christine Vrabic
Di Wang
Donald Watson
Brian Wolfson

The Tau Beta Pi Association

Chapter Project Report

Chapter: Florida Alpha

Project number: 137

New Recurring

INSTRUCTIONS: Please complete each of the seven sections below. Any additional information which may be helpful to another chapter would also be appreciated, but do not send extraneous material that would not be useful to other chapters.

Project name: Gelato Company Social/Fundraiser

Date(s) of Project: 04/17/2012

Project area: Community/
Liberal Culture University/
College Profession/
Engineering Chapter/ Social Education/
Professional
Development

Number of persons who participated in this project
(Please attach a list of names in Index of Exhibits.)

Members: 10 Electees: 8

Average number of hours per person spent on this project. Organizing: 2 Participating: 2

DESCRIPTION:

I. General Description: We had a fundraising social at the Gelato Company. 10% of all sales from people who mentioned Tau Beta Pi at the register were given back to Tau Beta Pi.

II. Purpose & Relationship to Objectives of TBP: This allowed all the members and electees to socialize and network with each other, while raising money for Tau Beta Pi. It also gave electees a last chance to fill their social requirement before initiation.

III. Organization & Administration: (in conjunction with another group? Yes No)
The Social Coordinators were responsible for contact the Gelato Company and setting the time and date for the fundraiser. Afterwards, they were also responsible for picking up the check from the restaurant. Some of the members encouraged other restaurant patrons to mention Tau Beta Pi when they checked-out, so help raise money.

IV. Cost & Personnel Requirements: There was no monetary cost associated with this event my the Chapter; however, members were required to pay for their individual meals. Also, one person needed to keep attendance.

V. Special Problems: None.

VI. Over-all Evaluation/Results (Be Specific): It went well, but we did not raise very much money (between \$20 and \$30). Maybe in the future, it would help to advertise more so not just be Tau Beta Pi members and electees would come.

VII. Index of Exhibits:

List of Member Attendees:

Luis Alvarez

Meghan Ferrall

William McCombie

Christine Bursey

Jason Fischer

Ryan Treubig

Adam Butler

Zachary Kaufman

James Counts

Wei-Teck Lee

List of Electee Attendees:

Ghislain Adaudedjan
Aaron Holzaopfel
Anant Kanetkar

Dimitra Michalaka
William Mounfield
Benjamin Shaye

Lauren Taylor
Christine Vrabic

