The Tau Beta Pi Association
Chapter Project Report

DC Alpha Chapter
Howard University
2016-2017

President: Chinonye Dianne Pat-Ekeji
Vice President: Anna-Kaye Barrett
June 6, 2017.

Dear TBP Headquarters,

Below is the Chapter Project Report for the DC Alpha Chapter 2016/2017 administration.

DC Alpha has had a packed year! Over the course of two semesters, we successfully revived the Greater Interest in Government program, partnered with other chapters and organizations, provided several professional development sessions to our students and increased our profile in and outside of the school of engineering. We partnered with the Pen Step Foundation to bring 2 scholarships to our active members, and gained enough admiration from the president that he opted to keep the scholarship going! These are to name a few of the new initiatives we provided this year.

Of course, we had to maintain tradition as well. Our MindSet program was one of the best it has ever been with our co-coordinator rolling out 2 sessions a month! Members and candidates got the opportunity to work closely with CAFE to mentor and introduce engineering to the children, and the frequency of the MindSet program served to foster an extensive and sustained impact. We were also able to have a healthy presence at the San Diego convention as 7 of our members were there in the flesh. To cap it all, we were able to induct 24 Undergraduate Members to our organization in the past year and one eminent engineer in the Fall.

The future of the DC Alpha Chapter is very bright and we hope to continue and build on this progress. Thank you for your sustained support and guidance throughout the year, without which our efforts would be in vain.

Integrity and Excellence in Engineering.

Sincerely,

Chinonye Dianne Pat-Ekeji.
2016-2017 DC Alpha President
BSc Chemical Engineering, Howard University ‘17
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The Tau Beta Pi Association  Chapter:  DC A

Chapter Project Report  Project number:  ___1___

Type: recurring

Project name: _TBP_ Website  Date(s) of Project:  May 2016 – May 2017

Project area:  ___ Community/  ___ University/  ___ Profession/  _X Chapter/  ___ Education/  
Liberal Culture  College  Engineering  Social  Prof. Dev.

Number of persons who participated in this project  Members:  2  Electees: ___
(Please attach a list of names.)

Hours spent on this project.  Organizing: 15  Participating: 6

DESCRIPTION:

I. General Description: This project involved designing and hosting a website for the DC Alpha Chapter.

II. Purpose & Relationship to Objectives of TBP: The website provides a platform for the chapter to interface with members, non-member students and other persons e.g potential donors and to share calendar and pictures of TBP DCA events

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

IV. Cost & Personnel Requirements: $120.35 for a year of hosting and domain protection

V. Special Problems: none

VI. Overall Evaluation/Results (Be Specific): As far as functionality, the website is mostly complete. Still to be implemented is an easier way for more members of the chapter to contribute content to put on the website.

VII. Index of Exhibits: ___Website url: www.tbpdca.org  (term expired)___

Website managers: Shaquille De Lancy, Jason Rogers
The Tau Beta Pi Association    Chapter:    _DC A_________

Chapter Project Report    Project number:   __2, 3, 4, 5__

Type: recurring

Project name:   _ General Body meetings 1,2,3 & 4_  
Date(s) of Project:   8/30/16, 11/30/16, 02/15/17, 04/19/17

Project area:   _  Community/  University/  Profession/  Chapter/  Education/
Liberal Culture  College  Engineering  Social  Prof. Dev._

Number of persons who participated in this project   Members: _avg: 20__ Electees: ___  
(Please attach a list of names.)

Hours spent on this project.   Organizing: _1_   Participating: _2_

DESCRIPTION:

I. General Description: The DC Alpha chapter had 4 general body meetings in the 2016/2017 year to pass on information to the members, and exchange ideas to further and improve our chapter

II. Purpose & Relationship to Objectives of TBP: The meetings allowed the executive board to lobby ideas from and share ideas with the general body, pass on useful information and fraternize with one another as well as conduct important chapter business.

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

IV. Cost & Personnel Requirements: __Cost for food and drinks at the meetings_

V. Special Problems: __The major problem was conflicting schedules. It was hard to find a time that worked for everyone to meet so information was passed out to the members by email and group chat too.

VI. Overall Evaluation/Results (Be Specific): The meetings were successful. Members enjoyed them and had the opportunity to interact with each other during the meetings.

VII. Index of Exhibits: ___________________________________________________________
Flier for one General Body meeting:

**TAU BETA PI GBM**

Scholarship/Fellowship application Session

**WHEN**
November 30, 2016
5:00 – 7:00 pm

**WHERE**
Lewis K. Downing Hall, room 2002

Learn how to prepare a competitive
- SCHOLARSHIP
- FELLOWSHIP
The Tau Beta Pi Association  Chapter:  _DC A_

Chapter Project Report  Project number:  ___6____

Type: recurring

Project name: ___TBP National Convention___  Date(s) of Project:  _10/5/16-10/8/16___

Project area:  __ Community/   __ University/   __ Profession/   _X_ Chapter/   _X_Education/   __ Liberal Culture   __ College   Engineering   Social   Prof. Dev.

Number of persons who participated in this project
(Please attach a list of names.)  Members:  _9___  Electees:  _0___

Hours spent on this project.  Organizing:  _1___  Participating:  _96___

DESCRIPTION:

I. General Description: The DC alpha chapter sent 8 delegates to the National convention in San Diego where they participated in committees, professional development seminars and networking with other chapters and professionals. The There was also received several awards from the previous year___

II. Purpose & Relationship to Objectives of TBP: __The DC alpha chapter fundraised and sent several members to the convention in order to expose as many of their members to the professional and social atmosphere of the TBP convention. Members learned many things which we brought back to Howard and used to improve our events.__

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

IV. Cost & Personnel Requirements: $8,000 for transportation and hotels for the DC A delegates to and from San Diego.

V. Special Problems: one of our delegates fell ill during the trip, we got her medication and she recovered.
There was an issue with accommodation with one of our members who was accidentally omitted from the hotel list. The issue was resolved with TBP at the convention.

VI. Overall Evaluation/Results (Be Specific): The convention was a big success, DC Alpha took back many awards and tips from other chapters on possible events and fundraising ideas and we also got to network with many other chapters where we built a relationship and were able to work with them during the school year.

VII. Index of Exhibits: ___________________________________________________________

Attendees: Dr. Robert Efimba P.E.(advisor), Khabeer Salaam(alumni), Chinonye Dianne Pat-Ekeji, Anna-Kaya Barrett, Apsara Williams, Kalah Ozimba, Claude Julien II, Johannah Lewis, Preety Shakya,
District 4 photo at National Convention
The Tau Beta Pi Association    Chapter: _DC A_______

Chapter Project Report    Project number: ___7____

Type: Recurring

Project name: _Fall Bent Cleaning_____ Date(s) of Project: _Nov 12, 2016_________

Project area: ___Community/ ___University/ ___Profession/ _X_ Chapter/ ___Education/
Liberal Culture    College    Engineering    Social Prof. Dev.

Number of persons who participated in this project    Members: _3___    Electees: ___
(Please attach a list of names.)

Hours spent on this project.    Organizing: _3__    Participating: _3__

DESCRIPTION:

I. General Description: _As a part of the initiation process, the Fall 2016 initiates cleaned the DC Alpha Chapter Bent together as a bonding activity. Attendees, initiates and organization members, engaged in games and bonding activities afterwards. ___________________________

II. Purpose & Relationship to Objectives of TBP: _This activity is one of the hallmark steps of the orientation process for initiates. It serves as a chance for initiates to acquaint themselves with the organization and its members while in service to the organization._________________

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

IV. Cost & Personnel Requirements: _Sand paper, wax cleaner and rags.________________

V. Special Problems: _None________________________________________________

VI. Overall Evaluation/Results (Be Specific): _The event was successful and attending initiates were able to learn more about the organization and its members in an informal setting._____________

VII. Index of Exhibits: ___________________________________________

DC Alpha Members: Alioune Gaye, Anna-Kaye Barrett

Initiates: Emmanuel Balogun, Sunil Lamicchane, Okeoghene Osevwe, Sharice Gilbert, Chukwuemeka Onwuzuruike, Mercy Daniel-Aguebor, Imani Ballard, Babin Manandhar, Ray Wright II, Goodness Fowora, Olaniyi Nafiu, D'Mariee Hanson, Brandi Nicolls, Natasha Rouse
The Tau Beta Pi Association

Chapter:  DC A_______

Chapter Project Report  Project number:  __8__

Type: Recurring

Project name: _Spring Banquet_______ Date(s) of Project:  _24 Mar, 2017___________

Project area:  ___Community/   ___University/   ___Profession/   ___X_ Chapter/
               ___Education/

Liberal Culture  College  Engineering  Social Prof. Dev.

Number of persons who participated in this project  Members: _23__  Electees: _9__
(Please attach a list of names.)

Hours spent on this project.  Organizing: ___  Participating: ___

DESCRIPTION:

I. General Description: _The Tau Beta Pi Banquet is the hallmark event welcoming the latest initiates
of the DC Alpha Chapter. In this event, awards are presented to outstanding members. Corporate
sponsored scholarships are handed out to the best student in every class and the Pen Step
Foundation handed out scholarships to two students who embodied the principles of the Pen Step
Foundation through their service and dedication to their community. J.P. Blackford, the former
National President of Tau Beta Pi, was in attendance and gave one of the Keynote addresses.
Chapter awards were also presented to outstanding members who had served the chapter in the past
year. A student who is not a member of the organization, Oreoluwa Onatemowo, a Senior Computer
Science student was awarded for his service to the chapter through the MindSet program.

II. Purpose & Relationship to Objectives of TBP: _This event celebrates the history and culture of our
society and celebrates the accomplishments of the DC Alpha Chapter for the past year. It is a chance
for reflection and celebration of the principles and vision of Tau Beta Pi.

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

IV. Cost & Personnel Requirements: _Sound system setup, Food catering by Sodexo, Blackburn
Gallery Lounge room rental from Howard University, Certificates and awards.

V. Special Problems: _Sound system speakers malfunctioned and backup speakers were used.

VI. Overall Evaluation/Results (Be Specific): _The event was a huge success. The incoming Tau
Bates were welcomed properly and recognition was paid to the hard work and dedication of several
members of the society.
VII. Index of Exhibits: ____________________________________________________________


The Tau Beta Pi Association  Chapter:  _DC A_______

Chapter Project Report  Project number:  ___9____

Type: Recurring

Project name: _Fall Initiation Reception_ Date(s) of Project:  _22 Nov, 2016_________

Project area:  ___Community/  ___University/  ___Profession/  _X_ Chapter/  ___Education/
Liberal Culture  College  Engineering  Social Prof. Dev.

Number of persons who participated in this project  Members:  _12__  Electees:  _14__
(Please attach a list of names.)

Hours spent on this project.  Organizing:  _10__  Participating:  _2__

DESCRIPTION:

I. General Description: _A reception was held to welcome the Fall 2016 initiates of the DC Alpha Chapter. District Advisor, Dr. Russell Werneth, was present to address the initiates and members. Light refreshments were served._

II. Purpose & Relationship to Objectives of TBP: _The event was held to give the Fall initiates a warm welcome into the organization in the presence of the general body, advisors and well wishers._

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

IV. Cost & Personnel Requirements: ___Refreshments (Cake, cocktails, paper utensils)._

V. Special Problems: _None_

VI. Overall Evaluation/Results (Be Specific): _The event was successful and incoming initiates were able to celebrate their initiation among friends and well wishers._

VII. Index of Exhibits: 


Initiates: Imani Ballard, Goodness Fowora, Sunil Lamichhane, Brandi Nicolls, D'Mariee Hanson,
The Tau Beta Pi Association

Chapter: _DC A_______

Chapter Project Report    Project number: ___10___

Type: Recurring

Project name: _Spring Bent Cleaning____    Date(s) of Project: _Mar 11, 2016_________

Project area: ___Community/   ___University/   ___Profession/   _X_ Chapter/
___Education/            Liberal Culture    College      Engineering    Social Prof. Dev.

Number of persons who participated in this project   Members: _5__    Electees: _10__
(Please attach a list of names.)

Hours spent on this project.    Organizing: _3__    Participating: _3__

DESCRIPTION:

I. General Description: _As a part of the initiation process, the Fall 2016 initiates cleaned the DC
Alpha Chapter Bent together as a bonding activity. Attendees, initiates and organization members,
engaged in games and bonding activities afterwards. ___________________________

II. Purpose & Relationship to Objectives of TBP: _This activity is one of the hallmark steps of the
orientation process for initiates. It serves as a chance for initiates to acquaint themselves with the
organization and its members while in service to the organization.__________________

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

IV. Cost & Personnel Requirements: _Sand paper, wax cleaner and rags.________________

V. Special Problems: _None________________________________________________

VI. Overall Evaluation/Results (Be Specific): _The event was successful and attending initiates were
able to learn more about the organization and its members in an informal setting._____________

VII. Index of Exhibits: ___________________________________________________________
The Tau Beta Pi Association

Chapter: _DC A_

Chapter Project Report

Project number: ___11____

Type: Recurring

Project name: _TRUST Banquet___________ Date(s) of Project: ___21 Apr, 2017_____

Project area: __ Community/ __ University/ __ Profession/ X__ Chapter/
__Education/ Liberal Culture College Engineering Social Prof. Dev.

Number of persons who participated in this project

Members: __5__ Electees: __0__

(Please attach a list of names.)

Hours spent on this project.

Organizing: __30__ Participating: __4__

DESCRIPTION:

I. General Description: _TRUST hosts an End of Year banquet in the presence of sponsors,
colleagues and friends to celebrate its past year and introduce its new members. Tau Beta Pi
members of TRUST and the DC Alpha Chapter of Tau Beta Pi were in attendance at the banquet to
celebrate the year._

II. Purpose & Relationship to Objectives of TBP: ________________________________

__________________________________________

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

_TRUST: A Society for Men._

IV. Cost & Personnel Requirements: _None._

V. Special Problems: _None._

VI. Overall Evaluation/Results (Be Specific): _The event was successful. Tau Beta Pi was present to
celebrate with TRUST and reinforce the partnership between both organizations and properly
welcome the newest class of TRUST which included a Tau Bate._

VII. Index of Exhibits: ___________________________________________________________

DC Alpha Members: Chinonye Pat-Ekeji, Alioune Gaye, Ray Wright II, Chukwuka Ibecheozor,
D'Mariee Hanson.
I. General Description: _Every semester, the DC Alpha Chapter initiates eligible members into the society in the presence of the chapter officers and advisors._

II. Purpose & Relationship to Objectives of TBP: _Qualified members are marked in a fitting manner and welcomed into the organization to continue the work of past members within the community._

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

IV. Cost & Personnel Requirements: __Ribbons were bought for the initiation._

V. Special Problems: _The eligibility list was received very late due to delays from the Registrar's office._

VI. Overall Evaluation/Results (Be Specific): _The event was successful and a new class of initiates was welcomed into the society in the presence of the chapter officers, members and advisors._

Initiates: Imani Ballard, Goodness Fowora, Sunil Lamichhane, Brandi Nicolls, D'Mariee Hanson, Mercy Daniel-Aguebor, Olaniyi Nafiu, Okeoghene Osevwe, Babin Manandhar, Natasha Rouse, Sharice Gilbert, Chukwuemeka Onwuzuruike, Emmanuel Balogun, Okechukwu Abana.
The Tau Beta Pi Association
Chapter: _DC A_______

Chapter Project Report  Project number: ___13___

Type: Recurring

Project name: _Spring Initiation_____  Date(s) of Project: _24 Mar, 2016_____

Project area: __ Community/ __ University/ ___ Profession/ _X_ Chapter/ __Education/ Liberal Culture  College  Engineering  Social Prof. Dev.

Number of persons who participated in this project   Members: _13__  Electees: _9__
(Please attach a list of names.)

Hours spent on this project.  Organizing: _50__  Participating: _4__

DESCRIPTION:

I. General Description: _Every semester, the DC Alpha Chapter initiates eligible members into the society in the presence of the chapter officers and advisors._____________________

II. Purpose & Relationship to Objectives of TBP: _Qualified members are marked in a fitting manner and welcomed into the organization to continue the work of past members within the community.____________________________

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

IV. Cost & Personnel Requirements: __Ribbons were bought for the initiation.____________

V. Special Problems: _The eligibility list was received very late due to delays from the Registrar's office._____________________________

VI. Overall Evaluation/Results (Be Specific): _The event was successful and a new class of initiates was welcomed into the society in the presence of the chapter officers, members and advisors._____

VII. Index of Exhibits: ___________________________________________________________

DC Alpha Members: Chinonye Pat-Ekeji, Anna-Kaye Barrett, Claude Julien, D'Mariee Hanson, Diwash Bajracharya, Apsara Williams, Takeyah Campbell, Shaquille DeLancy, Kalah Ozamba, Khabeer Salaam, Alioune Gaye, Omorade Payne, Chukwuka Ibecheozor.

The Tau Beta Pi Association

Chapter: DC A________

Chapter Project Report  Project number: ___14___

Type: New.

Project name: _"Are you LinkedIn?" with TRUST__  Date(s) of Project: _Nov 14, 2016___

Project area: ___Community/  ___University/  ___Profession/  ___Chapter/  ___Education/
Liberal Culture  College  Engineering  Social Prof. Dev.

Number of persons who participated in this project  Members: ___  Electees: ___
(Please attach a list of names.)

Hours spent on this project.  Organizing: _3__  Participating: ___4___

DESCRIPTION:

I. General Description: _The DC Alpha Chapter partnered with TRUST: A Society for Men to host an interactive information session where attendees were taught about the uses and advantages of active LinkedIn accounts and supplied the tools to create individual accounts. Free professional head-shots were also provided for attending students.________________

II. Purpose & Relationship to Objectives of TBP: _The chapter solidified its presence within the Howard University CEA community and its partnership with TRUST through this event. Tau Bates also disseminated very important information which armed attending students with necessary professional skills.________________

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

_TRUST: A Society for Men._______________________________

IV. Cost & Personnel Requirements: __None______________________________

_______________________________________________________________

V. Special Problems: ____None____________________________________

_______________________________________________________________

VI. Overall Evaluation/Results (Be Specific): _The event was very successful. The DC Alpha Chapter was able to interact with another organization within the Howard University community. Students in attendance also benefited by receiving very important information pertinent to their professional success._______________________________
VII. Index of Exhibits: __________________________

_________________________________

DC Alpha Members: Alioune Gaye, Chukwuka Ibecheozor, Chinonye Pat-Ekeji.

Candidates: Ray Wright II
The Tau Beta Pi Association  Chapter: __DC A__

Chapter Project Report  Project number: __15__

Type: New

Project name: _Joshua Mitchell Initiate Appeal_  Date(s) of Project: _04/06/17 -05/06/17_

Project area: __ Community/  __ University/  __ Profession/  __ Chapter/  __ Education/  
  Liberal Culture  College  Engineering  Social  Prof. Dev.

Number of persons who participated in this project
(Please attach a list of names.)
Members: _9__  Electees: ___

Hours spent on this project.  Organizing: _2__  Participating: _6__

DESCRIPTION:

I. General Description: The DC Alpha chapter conducted an investigation into the election of candidate, Joshua Mitchell, who appealed to the chapter to look into his case. The advisory board held meetings to rectify and investigate the voting to see if there were any problems with the verdict on his election. Majority voted against his election into the organization on the basis of unexamplary character.

II. Purpose & Relationship to Objectives of TBP: This process served to enforce the notion that not just anybody can be initiated into the organization and that character is a factor for initiation into the organization.

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

None__________________________________________________________

V. Special Problems: The self-policing of the election case was a long process. Members present at the election had to be interviewed in order to reach a conclusion, and an emergency meeting was called by the chapter advisor to discuss the case.

VI. Overall Evaluation/Results (Be Specific): The investigation was successful and the verdict was to deny his appeal. The election was fair and the majority vote of those present was the winning vote.

VII. Index of Exhibits: ______________________

Members on investigation team:
Dr. Robert Efimba, Dr. Peter Keiller, Dr. Kim Jones, Khabeer Salaam, Marlon Mejias, Dianne Pat-Ekeji, Anna-Kaye Barrett, D’Mariee Hanson, Taylor Hines
The Tau Beta Pi Association    Chapter: __DC A____

Chapter Project Report    Project number: ___16___

Type: New

Project name: Initiation at DC Gamma    Date(s) of Project: ___12/10/16_________

Project area: __Community/   __University/   __Profession/   _X_ Chapter/   __Education/   
Liberal Culture    College    Engineering    Social    Prof. Dev.

Number of persons who participated in this project    Members: _3__   Electees: _1__

(Please attach a list of names.)

Hours spent on this project.    Organizing: _1__    Participating: _2__

DESCRIPTION:

I. General Description: An electee from the DC A chapter had to be initiated at a sister chapter because he was unable to attend his initiation due to an emergency.

II. Purpose & Relationship to Objectives of TBP: No one was left out from initiation for any reason. We worked to ensure that every elected individual was given the honor of initiation into the organization.

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

DC Gamma Chapter

IV. Cost & Personnel Requirements: __Transportation to and from DC Gamma Venue for initiation________________________________________

V. Special Problems: ____None______________________________________________

VI. Overall Evaluation/Results (Be Specific): The project was successful. The electee was initiated and we were able to socialize with members of the DC Gamma chapter.

VII. Index of Exhibits: ____________________________________________

Attendees – Members: Alioune Gaye, Chukwuka Ibecheozor, Chinonye Dianne Pat-Ekeji
Electee: Ray Wright II
Ray Wright with TBP members at his initiation in DC Gamma.
The Tau Beta Pi Association     Chapter:  ___DC A_____

Chapter Project Report     Project number:  ___17___

Type: New

Project name: _Election Speak out meeting_     Date(s) of Project:  _04/19/17_____

Project area:  __ Community/  __ University/  __ Profession/  __ Chapter/  __ Education/
              Liberal Culture  College  Engineering  Social  Prof. Dev.

Number of persons who participated in this project

(Please attach a list of names.) Members: _10_     Electees: _0_

Organizing: _1__     Participating: _2.5__

DESCRIPTION:

I. General Description: this year, the DC alpha chapter had an exciting elections season. The candidates campaigned and capped their campaign with a speak out night at the election/final general body meeting of the year. Each candidate spoke to the members about why they should be voted into office. Jamaican food was provided from one of our own Tau Bates who owns a Jamaican food service.__

II. Purpose & Relationship to Objectives of TBP: __It allowed members make a more informed decision on voting and enabled the candidates to develop their communicative and persuasive skills._

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

IV. Cost & Personnel Requirements: ___Cost for Jamaican food sponsored by president

V. Special Problems: _____none________________________________________

VI. Overall Evaluation/Results (Be Specific): The speak out/final TBP meeting was very successful. Candidates shared their platforms, relevant information was shared with members and because of the speak outs, bates made educated decisions when voting. Over 25 members were present because they were interested in voting and were made more interested because there was an election season with candidates posting fliers etc.

VII. Index of Exhibits: ___________________________  ___________________________

Picture of the 2 presidential candidates and the Tau Bates at the speak-out.
The Tau Beta Pi Association    Chapter: __DC A__

Chapter Project Report    Project number: ___18____

Project name: _ Initiation at DC Beta _    Date(s) of Project: __04/28/17____

Project area: ___ Community/___ University/___ Profession/ ___ Chapter/ ___ Education/
Liberal Culture    College    Engineering    Social    Prof. Dev.

Number of persons who participated in this project
Members: _4__    Electees: _1__

(Please attach a list of names.)

Hours spent on this project.    Organizing: _1__    Participating: __2_

DESCRIPTION:

I. General Description: An electee from the DC A chapter had to be initiated at a sister chapter because he was unable to attend his initiation due to an emergency.

II. Purpose & Relationship to Objectives of TBP: No one was left out from initiation for any reason. We worked to ensure that every elected individual was given the honor of initiation into the organization.

III. Organization & Administration: (in conjunction with another group?) __X__ Yes    ____ No
__DC Beta Chapter__

IV. Cost & Personnel Requirements: __None ______________

V. Special Problems: ____None________________________________________

VI. Overall Evaluation/Results (Be Specific): The initiation was successful. The electee was initiated and we were able to socialize with members of the DC Beta chapter.

VII. Index of Exhibits: __________________________________________

Attendees – Members: Natasha Rouse, Alioune Gaye, Chukwuka Ibecheozor, Chinonye Dianne Pat-Ekeji

Electee: Amber-Lee Brown (shown in picture)
The Tau Beta Pi Association    Chapter:  _DC A____

Chapter Project Report    Project number:  ___19____

Type: recurring

Project name: District 4 conference in West Virginia    Date(s) of Project:  ___04/07/17 - 04/09/17___

Project area:  __Community/    __University/    _X_ Profession/    _X_ Chapter/    __Education/    Liberal Culture    College    Engineering    Social    Prof. Dev.

Number of persons who participated in this project
Members: __5_    Electees: __0_

(Please attach a list of names.)

Hours spent on this project.    Organizing: _2_    Participating: _72_

DESCRIPTION:

I. General Description: The DC Alpha chapter travelled to Morgantown, West Virginia, to participate in the annual D4 conference and put in a bid to host the next conference.___

II. Purpose & Relationship to Objectives of TBP: Building and maintaining brotherhood in the organization, and to maintain continuity of Tau Beta Pi’s events in our district.

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

District 4 Tau Beta Pi chapters.

__________________________________________

IV. Cost & Personnel Requirements: __Transport to and from Morgantown and food along the way (we were reimbursed).__

V. Special Problems: ___None__________________________________________

VI. Overall Evaluation/Results (Be Specific): The conference was very successful, enjoyable and informative. The delegates were able to meet and build relationships with students from other chapters that would be beneficial in the next academic year, as well as get to know themselves better. Members also attended EF sessions and initiation

VII. Index of Exhibits:

Attendees: Dr. Robert Efimba, Shaquille De Lancy, Mercy Daniel Aguebor, D’Mariee Hanson
The Tau Beta Pi Association Chapter: __DC A__

Chapter Project Report Project number: ___20____

Type: New

Project name: _PEER Consulting Office Warming Party__ Date(s) of Project: ___02/09/17____

Project area: __ Community/___ University/___ Liberal Culture ___ Engineering ___ College ___ Chapter/___ Social ___ Education/___ Prof. Dev.

Number of persons who participated in this project Members: __9__ Electees: ___0__

(Please attach a list of names.)

Hours spent on this project. Organizing: ___1__ Participating: ___3.5__

DESCRIPTION:

I. General Description: Our eminent engineer, Dr. Lilia Abron, invited the DC Alpha chapter to celebrate the office warming for her company PEER consulting which moved to new and better space in Washington DC.__

II. Purpose & Relationship to Objectives of TBP: DC Alpha and Tau Beta Pi were given recognition before a large crowd and members got the opportunity to meet with seasoned professionals in engineering. Members got time to mingle with one another and learn about engineering from Dr. Abron and the others there while sharpening professional skills at the mixer.

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

_PEER Consultants P.C.__

____________________________________________________________________________

IV. Cost & Personnel Requirements: _Transportation to and from the event________

V. Special Problems: ___None_______________________________

VI. Overall Evaluation/Results (Be Specific): The event was successful and fun. Our organization got more recognition from the professionals present at the party and Tau Bates were able to expand their network there.

VII. Index of Exhibits:
Attendees: Priya Jaglal, Dianne Pat-Ekeji, Sunil Lamichhane, Diwash Bajracharya, Preety Shakya, Okechukwu Abans, Simone Stanley, Jason Rogers, Lilia Abron (Eminent Engineer)
The Tau Beta Pi Association  Chapter: ___DCA___

Chapter Project Report  Project number: ___21, 22___

Project name: _Engineering Future Sessions 1 & 2_ Date(s) of Project: _11/13/16 & 03/05/17_

Project area: ___Community/ ___University/ ___Profession/ ___Chapter/ ___Education/ ___Liberal Culture/ ___College/ ___Engineering/ ___Social/ ___Prof. Dev.

Number of persons who participated in this project

Members: _10 total_  Electees: _24_

Hours spent on this project.  Organizing: _2_  Participating: _4_

DESCRIPTION:

I. General Description: _The engineering Future sessions program are a set of five courses designed to improve soft skills, which are sometimes neglected in a traditional engineering course. The topic chosen for the session were “Analytical Problem solving” whereby students were taught to look at and solve problems from varying perspectives and “People skills” where students were taught how to approach interpersonal conflict.

II. Purpose & Relationship to Objectives of TBP: The Engineering Future Session is a Tau Beta Pi Initiative. The purpose is to address deficiencies in soft skills.

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

IV. Cost & Personnel Requirements: _The only cost is the money for sandwiches and snacks we provided to participants since the sessions were so long (about 4 hours). The personnel requirement was the moderator, assigned by Tau Beta Pi HQ.

V. Special Problems: Engineering future sessions are an initiation requirement at the DCA chapter

Unfortunately, the list of eligible candidates is always released quite late, while the moderator for the session must be requested at least six weeks in advance. This year the list was released extremely late and the date, chosen well in advance was inconvenient for the candidates who had been invited right before, making the session inconvenient to all those involved. Additionally, this was not made easier by the new regulations whereby the session incurs a fee below a certain number of participants, meaning that we needed almost all of the candidates to be present.

VI. Overall Evaluation/Results (Be Specific): _The participants seemed to enjoy the session, in particular, the puzzles and as such were engaged the entire time. The time for the session is quite long however, ad it often leaves students tired afterwards._
VII. Index of Exhibits:

Members in attendance: Apsara Williams, Anna-Kaye Barett, Dianne Pat-Ekeji, Takeyah Campbell, Chukwuka Ibecheozor, Jason Rogers, Imani Ballard, Chimee Ugwumba, Anna Chambliss, Mercy Daniel Aguebor

Picture from second EF session (Analytical Problem Solving)

List of some attendees from second EF session
The Tau Beta Pi Association  Chapter: ___DC A________

Chapter Project Report  Project number: __23___

Type: New

Project name: __Phi Sigma Rho Talent Show__  Date(s) of Project: __11/03/17__

Project area:  __ Community/  ___ University/  ___ Profession/  ___ Chapter/  ___ Education/  ___
               Liberal Culture  College  Engineering  Social  Prof. Dev.

Number of persons who participated in this project
Members: __6__  Electees: _2__
(Please attach a list of names.)

Hours spent on this project.  Organizing: _0__  Participating: _2__

DESCRIPTION:

I. General Description: The Phi sigma Rho engineering sorority at Howard University hosts an annual talent show. Members of Tau Beta Pi organized and attended the event where we got to support and witness our classmates sing their hearts out and show their talents.

II. Purpose & Relationship to Objectives of TBP: Members were able to hang out together at the event and support their friends. We were able to build camaraderie during the event

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

Phi Sigma Rho

IV. Cost & Personnel Requirements: _none______________________________________________

V. Special Problems: none___________________________________________________________

VI. Overall Evaluation/Results (Be Specific): __The event was very fun and Tau Bates enjoyed it. It was a social and stress-relieving event.__

VII. Index of Exhibits:
Attendees/Participants: Anna Chambliss, Chinonye Pat-Ekeji, Johannah Lewis, Taylor Hines, Shaquille DeLancy, Chuck Onwuzuruike, Sharice Gilbert, Priya Jaglal
The Tau Beta Pi Association    Chapter:  ___DC A___

Chapter Project Report  Project number:  ___24___

Type: New

Project name: _DC Alumni Mixer_________  Date(s) of Project:  _01/30/17______

Project area:  Community/  University/  Profession/  Chapter/  Education/  Liberal Culture  College  Engineering  Social  Prof. Dev.

Number of persons who participated in this project (Please attach a list of names.)
Members: _5__  Electees: _0__

Hours spent on this project.  Organizing: _1__  Participating: _2__

DESCRIPTION:

I. General Description: The DC Alpha chapter joined the DC Alumni chapter for a social and networking event at a bar in downtown DC to mingle, socialize and connect with one another.

II. Purpose & Relationship to Objectives of TBP: It promoted camaraderie between both chapters and allowed the Alumni and undergraduate members to meet and get to know one another. It also helped promoted the professional skills of the undergraduate members__

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

_The DC Alumni Chapter___________________________________________

IV. Cost & Personnel Requirements:  ___none_______________________________

V. Special Problems:  _____None___________________________________________

VI. Overall Evaluation/Results (Be Specific): The event was successful. Members from both chapters got to meet one another and members of the DC A chapter got an opportunity to network with seasoned professionals.

VII. Index of Exhibits: ________________

Attendees: Khabeer Salaam, Emmanuel Balogun, Walter Spitzer, Ray Wright II
**COMMUNITY SERVICE / LIBERAL CULTURE**

The Tau Beta Pi Association    Chapter:    __DC A___

Chapter Project Report    Project number:    __25__

Type: New

Project name: _GIG Project - Stem Day_ ______     Date(s) of Project:  __04/12/17__

Project area:  __ Community/  __ University/  __ Profession/  __ Chapter/  _X_Education/
Liberal Culture  College  Engineering  Social  Prof. Dev.

Number of persons who participated in this project
(Members: _11__    Electees: _0__
(Please attach a list of names.)

Hours spent on this project.  Organizing: _10__    Participating: _2__

DESCRIPTION:

I. General Description: A stem day was organized for homeless children at a homeless children playtime center. The stem day involved a demonstration from four engineering disciplines: Chemical, Electrical, Mechanical, and Civil Engineering.

II. Purpose & Relationship to Objectives of TBP:
- To encourage interest in STEM in children who may not have access to such information.
- To provide positive role models for the children
- To enhance learning and creativity

III. Organization & Administration: (in conjunction with another group?) _X_ Yes  ____ No
- The Homeless Children Playtime Project

IV. Cost & Personnel Requirements:
- The project cost a total of $246.63 (food, transport, materials needed)
- Eleven members participated in the project

V. Special Problems: _We were unable to take pictures with the kids due to privacy and safety rules of The Playtime Project._

VI. Overall Evaluation/Results (Be Specific): Project concluded successfully and the kids had so much fun that the staff at the Homeless Children Playtime Project suggested to organize more activities with us in the future.
VII. Index of Exhibits: ________________________________

Attendees: Chimee Ugwumba, D’Mariee Hanson, Goodness Fowora, Natasha Rouse, Ashim Neupane, Nkechi Chidi-Ogbolu, Emmanuel Balogun, David Nesbeth, Oluseyi Alagbe, Tochukwu Uyanne, Chinonye Dianne Pat-Ekeji

Preliminary GIG proposal

Goals and Objectives
The objectives of this project include:

- To encourage interest in STEM in children who may not access to such information.
- To provide positive role models for the children.
- To enhance learning and creativity.

Significance
Most children growing up in homeless shelters often experience emotional and psychological challenges from the trauma they have faced. Dealing with this is not easy and most children do so with some form of an escape from their current reality. The STEM day is designed to help provide them with a much-needed escape. It is also designed to help develop an interest in the STEM fields in the children at a young age.

Project Plan
The age group for the STEM day would be pre-teen children (8-11 years). The STEM day would be for an hour, with twenty minutes given to each of the five CEA disciplines to make a presentation with the children.

The presentations would be designed to be interactive for about five groups containing three children each making a total of about 15 children. The topic for the presentations would be left up to the discretion of the members who volunteer for the event.

The possible dates discussed with the Playtime Project are the 3rd, 5th, 10th and 12th of April. The Tau Beta Pi members who volunteer for the event would be required to be able to pass a background check.

At the end of the event, we plan to give the children Tau Beta Pi memorabilia as a gift for participating in the STEM day and help build a connection with our institution and organization at such an early age.

Resources
- Five members of the Howard Chapter of Tau Beta Pi body to present at the STEM day with the Playtime Project. Each member should be from a different discipline (Electrical & Computer Engineering, Chemical Engineering, Mechanical Engineering, Civil Engineering, Computer Science).

Engineering and Computer Science:
- Tau Beta Pi memorabilia for children aged 8-11 years.
- Food for Tau Beta Pi members attending the event.
- Transportation to and from the Playtime Project site.
- Materials for the presentation of each engineering discipline. (This will vary for each discipline)

Preparation
We have contacted the Playtime Project organization on the possibility of partnering with them for this event. After discussions with one of the program managers Ms. Debra Orah, we came to a consensus that the STEM day we have planned would be best suited to Playtime’s pre-teen children group (ages 8-11).

Debra Orah has gone ahead to inquire about available sites for the chapter to conduct its STEM day. Once the site for the STEM day has been finalized, we would work with Debra Orah to sort out any paperwork necessary for us to be able to conduct the event.

Budget

<table>
<thead>
<tr>
<th>Item</th>
<th>Estimated Cost</th>
</tr>
</thead>
<tbody>
<tr>
<td>Transportation cost</td>
<td>$30</td>
</tr>
<tr>
<td>Activity materials (to be decided)</td>
<td>$150 ($30 for each STEM discipline)</td>
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<tr>
<td>Food/refreshments</td>
<td>$30</td>
</tr>
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<td>Total</td>
<td>$210</td>
</tr>
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</table>
The Tau Beta Pi Association  Chapter:  DC Alpha

Chapter Project Report  Project number:  26

Type: New

Project name: Easter Egg Hunt & Egg Painting  Date(s) of Project: Monday, April 10, 2017

Project area:  Community/ Liberal Culture  University/ College  Profession/ Engineering  Chapter/ Social  Education/ Prof. Dev.

Number of persons who participated in this project  Members:  2  Electees:  
   Natasha Rouse
   Mercy Daniel-Aguebor

Hours spent on this project.  Organizing: _5_  Participating: _2.5_

DESCRIPTION:

I. General Description: Easter Egg Hunt for The Homeless Children’s Playtime Project DC. About 20 children had an indoor Easter Egg Hunt and 8 took the time to finger paint eggs.

II. Purpose & Relationship to Objectives of TBP: To promote well-rounded members who give back to the community in any way they can, and to exercise our role as a service organization.

III. Organization & Administration: (in conjunction with another group?)  Yes  No
   The Homeless Children’s Playtime Project DC

IV. Cost & Personnel Requirements: $120 in supplies and food, as well as transportation to and from the “Play Site”. Very few volunteers were needed because trained volunteers were present to facilitate.

V. Special Problems: Member participation was low, however this could have been due to imminent project deadlines for graduating seniors.

VI. Overall Evaluation/Results (Be Specific): Extremely fun and fulfilling for the two attendees. The children were quite ecstatic to have planned activities with visitors. Regular volunteers were glad to have a change in the routine. Now on good rapport with Playtime Project DC for future projects

VII. Index of Exhibits: (Photos of young children were not allowed without a press release from parents so photo attached is of volunteers).
The Tau Beta Pi Association  Chapter:  __DC A____

Chapter Project Report  Project number:  ___28____

Type: New

Project name: _Martha’s Table community service with MD Beta_  Date(s) of Project:  12/03/17____

Project area:  _X_ Community/  ___ University/  ___ Profession/  ___ Chapter/  ___ Education/  ___

Liberal Culture  College  Engineering  Social  Prof. Dev.

Number of persons who participated in this project
(Members: _4__  Electees: ___)

Hours spent on this project.  Organizing: _1__  Participating: _4__

DESCRIPTION:

I. General Description:  _The DC Alpha chapter partnered with the MD Beta chapter to volunteer at Martha’s outlet in DC to help accept and organize the swarm of clothing donations to the store, man & work the floor and assist the customers in search of low-cost clothing. All 8 Tau Beta Pi members spent hours helping manage the store._

II. Purpose & Relationship to Objectives of TBP:  _Members from 2 different chapter came together in partnership and this helped both chapters solidify an already existing relationship. The bates were also able to give back to their community by volunteering their time to help provide services to the less-privileged._

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

_____The Tau Beta Pi chapter at University of Maryland, MD Beta chapter.________________

IV. Cost & Personnel Requirements:  __None______________________________

V. Special Problems:  ___None______________________________

VI. Overall Evaluation/Results (Be Specific):  _The project was very successful, member from each chapter got to spend time together and know each other better while serving the community on behalf of our organization. Martha’s Table on 14th street was also very happy to have us and welcomed us back anytime. There was room for only volunteers in total, hence the number of participants._

VII. Index of Exhibits:

DC Alpha members:
UNIVERSITY/COLLEGE

The Tau Beta Pi Association Chapter: __DC A___

Chapter Project Report Project number: __29___

Type: Recurring

Project name: _CEA Homecoming Poster Day__ Date(s) of Project: __10/20/16___

Project area: __ Community/ __ University/ X_ College __ Profession/ __ Chapter/ __ Education/ Liberal Culture College Engineering Social Prof. Dev.

Number of persons who participated in this project Members: _4__ Electees: _0___

(Please attach a list of names.)

Hours spent on this project. Organizing: _1__ Participating: _4__

DESCRIPTION:

I. General Description: The DC Alpha chapter participated in the College of Engineering’s homecoming poster day to promote visibility of organizations in the school engineering. The DC Alpha chapter prepared a poster for TBP and was stationed by the poster speaking to students, alumni and guests about our organization.

II. Purpose & Relationship to Objectives of TBP: The gave TBP recognition within the school of engineering. Many freshmen, sophomores, juniors and seniors were able to learn about TBP, our mission, benefits and history.

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

IV. Cost & Personnel Requirements: __We required an easel and stand for our poster__

V. Special Problems: ____None_______________________________________

VI. Overall Evaluation/Results (Be Specific): The poster day was a good publicity effort for the chapter. Many freshmen and sophomore got to know about us and became more interested after they saw us supporting the chapter and talking about our opportunities. Members also had to relearn the history and that left more tau bates knowing the full history of the organization

VII. Index of Exhibits: ___________________________________________________________

Participants: Dianne Pat-Ekeji, Diwash Bajracharya, Omorade Payne, Chukwuka Ibecheozor,
TAU BETA PI
The Engineering Honor Society
Integrity and Excellence in Engineering

Tau Beta Pi, The Engineering Honor Society, recognizes and champions engineering students of high scholastic achievement and reputable character as well as prominent individuals who have contributed to the advancement of the engineering profession.

Opportunities
• Scholarship Awards
• Fellowship Awards
• Exposure

Community Outreach
• MindSet Events
• Community & Student Service

Overall Excellence
• Professional Development
• Growth
The Tau Beta Pi Association    Chapter:  _DC A____

Chapter Project Report    Project number:    ___30___

Type: New

Project name: Senior appreciation day (Senior Sunday)    Date(s) of Project:    __04/30/2017___

Project area:    ___ Community/    __X__ University/    ___ Profession/    ___ Chapter/    ___ Education/    ___ Liberal Culture    ___ College    ___ Engineering    ___ Social    ___ Prof. Dev.

Number of persons who participated in this project
Members:    ___31___    Electees:    ___

(please attach a list of names.)

Hours spent on this project.
Organizing:    ___0___    Participating:    ___1___

DESCRIPTION:

I. General Description: The Howard University chapel recognized and celebrated seniors in campus organizations that were graduating in 2017 at one of the last chapel services for the year. DC Alpha submitted the names of our seniors as part of the organization and our seniors were given recognition before a large crowd for their accomplishment and success in graduating from the university.

II. Purpose & Relationship to Objectives of TBP: This helped enhance the visibility and image of the organization university and community wide.__

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

The Howard University Chapel

IV. Cost & Personnel Requirements: _None________________________________

V. Special Problems: None

VI. Overall Evaluation/Results (Be Specific): The event was successful. Tau beta pi seniors were recognized at the service and that increased our visibility on campus.

VII. Index of Exhibits:

All Tau Beta Pi seniors graduating in May 2017
<table>
<thead>
<tr>
<th>LAST NAME</th>
<th>FIRST NAME</th>
</tr>
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<tbody>
<tr>
<td>Abana</td>
<td>Okechukwu</td>
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<tr>
<td>Ballard</td>
<td>Imani</td>
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<tr>
<td>Barrett</td>
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<td>Brown</td>
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<td>Takeyah</td>
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<td>Chidi-Ogbolu</td>
<td>Nkechinyere</td>
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<td>De Lancy</td>
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<td>Ike</td>
<td>Emmanuel</td>
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<td>Julien II</td>
<td>Claude</td>
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<td>Williams</td>
<td>Apsara</td>
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<tr>
<td>Wright</td>
<td>Ray</td>
</tr>
</tbody>
</table>
The Tau Beta Pi Association     Chapter:  _DC A___

Chapter Project Report     Project number:  ___31___

Type: New

Project name: _Bison Ball Organization of the year award__     Date(s) of Project:  04/10/17 -04/25/17_

Project area:  ___Community/  ___X_ University/  ___ Profession/  ___ Chapter/  ___ Education/
                 Liberal Culture   College   Engineering   Social   Prof. Dev.

Number of persons who participated in this project

Members:  _5__     Electees:  ___
(Please attach a list of names.)

Hours spent on this project.     Organizing:  _6__     Participating:  _6__

DESCRIPTION:

I. General Description: Bison Ball Award ceremonies are hosted every year with organizations winning awards. DC Alpha prepared a competitive application to participate in the awards application and voting process to be recognized as the academic/honor society of the year. ___

II. Purpose & Relationship to Objectives of TBP: This project greatly increased our visibility on campus as the voting is was campus wide.

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

IV. Cost & Personnel Requirements:  _None____________________________________

V. Special Problems: Although the application and voting process was in full action, the Bison Ball ceremony was cancelled and no organizations were given awards this year.

VI. Overall Evaluation/Results (Be Specific): Regardless of the ceremony cancellation, Tau Beta Pi still got visibility on campus as the online voting process still happened. Many more students got to know about the existence of the organization as we were on the list for voting. ,

VII. Index of Exhibits: ___________________________________________________________

Contributors: Chinonye Dianne Pat-Ekeji, Oluseyi Alagbe, Nkechinyere Chidi Ogbolu, Takeyah Campbell, Apsara Williams
The Tau Beta Pi Association    Chapter: __DC A__

Chapter Project Report    Project number: __32____

Type: Recurring

Project name: _Anti - hazing and LGBT inclusion session_ Date(s) of Project: __01/28/17__

Project area: __Community/  _X_ University/  _X_ Profession/  __Chapter/  __Education/  
Liberal Culture  College  Engineering  Social  Prof. Dev.

Number of persons who participated in this project
Members: __7__    Electees: _0__
(Please attach a list of names.)

Hours spent on this project.    Organizing: _0__    Participating: _4__

DESCRIPTION:

I. General Description: The office of student life and activities hosts anti-hazing events for on-campus organizations every year. The DC Alpha chapter participated in the event this year to learn about the policies of the university and to ensure that we keep in line with them. We played games that showed us the importance of inclusion.

II. Purpose & Relationship to Objectives of TBP: This event helped in developing the organizational Process of the Association and allowed the executive board to know what was and wasn’t allowed on campus.

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

Howard University Student Life and Activities

IV. Cost & Personnel Requirements: None

V. Special Problems: The event coincided with MindSet so some students could not come and others had to leave the event early.

VI. Overall Evaluation/Results (Be Specific): the event was enlightening. It taught the attendees about hazing and inclusion. The most important part was how to include everyone in an organization regardless of their background. _____

VII. Index of Exhibits:

Attendees: Dianne Pat-Ekeji, Apsara Williams, Taylor Hines, Ernest Legier, Anna-Kaye Barrett, Johannah Lewis, Takeyah Campbell
The Tau Beta Pi Association    Chapter:    ____DC A____

Chapter Project Report    Project number:    ___33___

Type: New

Project name: _University org fair and poster day_    Date(s) of Project:    __01/31/17__

Project area:    ___ Community/  _X_ University/    ___ Profession/  _X_ Chapter/  ___Education/
  Liberal Culture    College    Engineering    Social    Prof. Dev.

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

Members: _5__    Electees: ___

Hours spent on this project.
Organizing: __1__    Participating: _4__

DESCRIPTION:

I. General Description: DC Alpha participated in the University-wide poster day where we took our poster, wore our tbp gear and talked to students and the public about TBP.

II. Purpose & Relationship to Objectives of TBP: _It gave the organization well-deserved publicity on campus_________

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

IV. Cost & Personnel Requirements: __ Poster, easel and stand was taken from the school of engineering to the Blackburn center for the event________________________________

V. Special Problems: __none_______________________________________________

VI. Overall Evaluation/Results (Be Specific): The poster day successful, It gave our organization more visibility university wide as students from all colleges on campus came to learn about organizations and well over 100 people came to the poster day. Not a lot of members could make the poster day because it was during class time. Those that came could only do so on rotation.

VII. Index of Exhibits: ___________________________________________________________

Participants: Dianne Pat-Ekeji, Shaquille DeLancy, Oke Osevwe, Walter Spitzer, Mercy Daniel-Aguebor
The Tau Beta Pi Association Chapter: DC Alpha

Chapter Project Report Project number: 34

Type: Recurring

Project name: DC Alpha bid at 2017 D4 conference Date(s) of Project: 04/08/17

Project area: Community/University/Profession/Chapter/Education/Liberal Culture/College/Engineering/Social/Prof. Dev.

Number of persons who participated in this project

Members: 5
Electees: 0

(Please attach a list of names.)

Hours spent on this project. Organizing: 6 Participating: 1

DESCRIPTION:

I. General Description: The DC Alpha chapter made a bid against 3 other chapters to host the 2018 D4 conference in Howard University, Washington DC at the D4 conference in West Virginia.

II. Purpose & Relationship to Objectives of TBP: This gave bidders the opportunity to improve and sharpen their communication and persuasive skills as well as show the DC alpha’s interest in the continuity of the organization’s annual meetings.

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

IV. Cost & Personnel Requirements: None

V. Special Problems: None

VI. Overall Evaluation/Results (Be Specific): Our chapter did not win the bid. The speakers did an amazing job and will prepare the next set of speaker to host a bid for 2019 at the D4 conference at Duke University. Speakers developed public speaking skills and persuasive skills as well as learnt those skills from other chapters who put in a bid.

VII. Index of Exhibits: 

Speakers: D’Mariee Hanson, Mercy, Daniel Aguebor.
Preparers/ helpers for bid: Chinonye Dianne Pat-ekeji, Shaquille De Lancy, D’Mariee Hanson, Mercy, Daniel Aguebor, Dr. Robert Efimba P.E.
Excerpt from proposal package for bid at the D4 conference

<table>
<thead>
<tr>
<th>Time</th>
<th>Event</th>
</tr>
</thead>
<tbody>
<tr>
<td>8:00 AM</td>
<td>Leave Hotel and Individually Drive to Blackburn Center - Hilltop Lounge</td>
</tr>
<tr>
<td>7:00 AM to 8:00 AM</td>
<td>Breakfast Blackburn Center - Hilltop Lounge</td>
</tr>
<tr>
<td>8:00 AM to 9:00 AM</td>
<td>Introductions and Ice Breaker</td>
</tr>
<tr>
<td></td>
<td>Host: DC Alpha President</td>
</tr>
<tr>
<td></td>
<td>DC Chief Advisor: Dr. Robert Effimba</td>
</tr>
<tr>
<td></td>
<td>CEADean of Engineering: W. A. Achille Massac</td>
</tr>
<tr>
<td></td>
<td>Welcome from Howard University President: Dr. Wayne A.J. Frederick</td>
</tr>
<tr>
<td></td>
<td>Greetings from the Executive Council and District 4 Directors</td>
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<td>404-4 Conference Potential Host Chapters</td>
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<td>Hilltop Lounge</td>
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<tr>
<td>8:15 AM to 10:30 AM</td>
<td>Presentation of TBP Programs</td>
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<tr>
<td></td>
<td>Online Cha teas stem</td>
</tr>
<tr>
<td>10:30 AM to 12:00 PM</td>
<td>Engineering Futures (EF) Sessions</td>
</tr>
<tr>
<td></td>
<td>LKD 2019</td>
</tr>
<tr>
<td>12:15 PM to 1:15 PM</td>
<td>Lunch</td>
</tr>
<tr>
<td></td>
<td>LKD 2019</td>
</tr>
<tr>
<td>1:30 PM to 2:30 PM</td>
<td>Hi-Pas</td>
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<td>LKD Room 1002/4</td>
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<tr>
<td></td>
<td>LKD Auditorium</td>
</tr>
<tr>
<td>2:45 PM to 3:00 PM</td>
<td>Group Pictures</td>
</tr>
<tr>
<td></td>
<td>The yard, Walk the Yard, Founders Library &amp; etc</td>
</tr>
<tr>
<td>3:15 PM to 4:15 PM</td>
<td>DC Alpha Spring 2017 Initiative</td>
</tr>
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<td>LKD Auditorium</td>
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<tr>
<td>4:30 PM to 5:00 PM</td>
<td>Refreshments</td>
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<td>LKD 2019</td>
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The Tau Beta Pi Association  Chapter: ___DC A_____

Chapter Project Report  Project number: ___35____

Type: Recurring

Project name: _Distinguished alumnus nomination_  Date(s) of Project: _12/22/16 - 02/1/17_

Project area: _Community/  University/  Profession/  XChapter/  Education/  Liberal Culture  College  Engineering  Social  Prof. Dev._

Number of persons who participated in this project  Members: _5__  Electees: _0__
(Please attach a list of names.)

Hours spent on this project.  Organizing: _5__  Participating: _5__

DESCRIPTION:

I. General Description: This year, the DC A chapter prepared a strong application packet for one of its eminent engineers for the Distinguished Alumnus award. The nomination committee was led by Dr. Peter Keiller.

II. Purpose & Relationship to Objectives of TBP: The DC A chapter aligned with the Organization’s mission which is to recognize individuals that demonstrate excellence in engineering. Through the application, we have acknowledged our nominee’s contributions in the field of engineering.

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

IV. Cost & Personnel Requirements: _None_____________________________________

V. Special Problems: None

VI. Overall Evaluation/Results (Be Specific): The nomination packet was completed in time and a strong application was put in for our nominee. The process was successful.

VII. Index of Exhibits: ___________________________________________________________

Participants: Dr. Robert Efimba P.E., Dr. Kimberly Jones, Dr. Peter Keiller, Marlon Mejias, Khabeer Salaam, Chinonye Dianne Pat-Ekeji
The Tau Beta Pi Association    Chapter: _DC A___

Chapter Project Report    Project number: ___36___

Type: New

Project name: _Scholarship & Fellowship session_    Date(s) of Project: 11/30/2017

Project area: ___Community/ ___University/ ___Profession/ _X_ Chapter/ ___Education/
                Liberal Culture    College    Engineering    Social    Prof. Dev.

Number of persons who participated in this project
Members: ___16___    Electees: ___
(Please attach a list of names.)

Hours spent on this project.    Organizing: ___1___    Participating: ___3___

DESCRIPTION:

I. General Description: Dr. Efimba, the chief advisor of the DC Alpha chapter, spoke in-depth to the members and non-members about the TBP opportunities particularly the scholarships and the fellowships. This session spurred more tau bates to apply for the scholarship and increased underclassmen’s interest in the organization.

II. Purpose & Relationship to Objectives of TBP: The meeting was held to inform tau bates (and also non-tau bates) about their opportunities and enhance their participation in the chapter as well as to enhance the image and branding of the org to the non-Tau Bates.

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

IV. Cost & Personnel Requirements: ___None____________________________

V. Special Problems: ___None__________________________________________

VI. Overall Evaluation/Results (Be Specific): The meeting was successful, Tau bates were able to learn how to make strong applications. The session also encouraged many tau bates to take hold of the opportunities provided them by the Organization.

VII. Index of Exhibits: ____________________________________________________

The Tau Beta Pi Association    Chapter: _DC A_____ 

Chapter Project Report    Project number: __37_____ 

Type: Recurring 

Project name: _TBP Group Picture 1_    Date(s) of Project: __05/09/2017__ 

Project area: __ Community/ Liberal Culture    __ University/ College 

__ Profession/ Engineering    _X_ Chapter/ Social    __Education/ Prof. Dev. 

Number of persons who participated in this project Members: __26__ Electees: ___ 

(Please attach a list of names.) 

Hours spent on this project. Organizing: __1__ Participating: __0.5__ 

DESCRIPTION: 

I. General Description: At the end of the year, members of the DC alpha chapter come together to take a group photo after the TBP paraphernalia is delivered 

II. Purpose & Relationship to Objectives of TBP: the group picture can be shared during the next academic year to improve chapter visibility. It is also kept for DC Alpha records and 

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

IV. Cost & Personnel Requirements: _None_____________________________________________ 

____________________________________________________________________________ 

V. Special Problems: _The picture was scheduled toward the end of the semester so that most people would have their TBP paraphernalia, but the problem was that by this time, many students were either leaving campus or preparing for graduation._ 

VI. Overall Evaluation/Results (Be Specific): _The photo shoot was fun and exciting. Tau Bates had a good time taking pictures and the photos were very nice._ 

VII. Index of Exhibits: ___________________________________________________________ 

The Tau Beta Pi Association  Chapter:  ___DC A___

Chapter Project Report  Project number:  ___38____

Type: Recurring

Project name: _TBP Graduating Seniors photo_  Date(s) of Project:  ___May 12th 2017____

Project area:  __ Community/  __ University/  __ Profession/  _X_ Chapter/  __Education/  
Liberal Culture  College  Engineering  Social  Prof. Dev.

Number of persons who participated in this project
(Mem bers: _24__  Electees: _0__

Hours spent on this project.  Organizing: _0.5__  Participating: _0.25__

DESCRIPTION:

I. General Description: The graduating senior members of the DC Alpha chapter came together on the graduation day with the full regalia to take one last group picture. The picture was taken right before the graduation procession.

II. Purpose & Relationship to Objectives of TBP: The photo shoot allowed seniors to acknowledge each other, some for the last time. It promoted the sense of brotherhood and commitment to the organization and improved our image to all present at the graduation

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

IV. Cost & Personnel Requirements: None

V. Special Problems: None

VI. Overall Evaluation/Results (Be Specific): The pictures were good, and the Tau Bates have an image to remember their fellow senior Tau Bates with.

VII. Index of Exhibits: ________________________________
The Tau Beta Pi Association  Chapter: ___DC A_____

Chapter Project Report  Project number: ___39___

Type: New (to become recurring)

Project name: _TBP-PSF Scholarship_  Date(s) of Project: _08/19/16 - 03/24/17_

Project area:  __X_ Community/ Liberal Culture  __ University/ College  __ Profession/ Engineering  __ Chapter/ Social  __ Education/ Prof. Dev.

Number of persons who participated in this project (Please attach a list of names.)  Members: _8__  Electees: ___

Hours spent on this project.  Organizing: _5__  Participating: _10__

DESCRIPTION:

I. General Description: _The Pen Step Foundation in partnership with DC Alpha created 2 $500.00 scholarship awards to 2 active and contributive members of TBP who align with the PenStep values and show professional and academic achievement. Applicants submitted an application, resume and list of contribution to the DC alpha chapter for consideration. The winners were given the checks and recognized at the Spring banquet.__

II. Purpose & Relationship to Objectives of TBP: _This enhanced professional development and Advanced Member Engagement._

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

_The Pen-Step Foundation:  http://penstep.com/ ______

IV. Cost & Personnel Requirements: _$1,000 donated by the Pen Step foundation________

V. Special Problems: _No student member was a part of the evaluation board. this was done to eliminate the issue of conflict of interest. _______________________________

VI. Overall Evaluation/Results (Be Specific): _The initiative was very successful, the winners were ecstatic and the sponsors liked it so much that they decided to make it an ongoing project for the DC Alpha chapter. It also encouraged other members to become active as contribution to the advancement of TBP was a deciding factor. _______

VII. Index of Exhibits:

Participants: Dr. Robert Efimba, Dr. Peter Keiller, Dianne Pat-Ekeji, Preety Shyaka, Diwash Bajracharya, Apsara Williams, Omorade Payne, Alioune Gaye (winner), Chukwuka Ibechozor (winner)
Picture of winners with President of PSF and his wife
The Tau Beta Pi Association  Chapter:  ___DC A___

Chapter Project Report  Project number:  ___40___

Type: Recurring

Project name: Candidate interviews and election meetings (Fall and Spring)
Date(s) of Project:  _11/18/17 & 03/08/17__

Project area:  ___ Community/  ___ University/  ___ Profession/  X_ Chapter/  ___Education/
               Liberal Culture  College  Engineering  Social  Prof. Dev.

Number of persons who participated in this project
Members:  _20__  Electees:  ___
(Please attach a list of names.)

Hours spent on this project.  Organizing:  _2__  Participating:  _6__

DESCRIPTION:

I. General Description: After Candidates complete the activities they were assigned, they were interviewed using standard questions by current TBP members and election meeting is held immediately after to elect candidates.

II. Purpose & Relationship to Objectives of TBP: This is part of the effort to ensure that the reputable character of any electee is well considered before election for initiation. It is in line with the TBP mission to recognize outstanding academic/professional performance and reputable character.

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

IV. Cost & Personnel Requirements:  ___None_________________________________

V. Special Problems:  One candidate in the spring semester believed that his consideration into the organization was unfairly conducted. The case was intensively investigated by the chapter advisory board and he was unable to provide a source from where he got the information about his election into the society. The one member he did cite as a reference (who was present at the election) stated that the election was conducted properly.__

VI. Overall Evaluation/Results (Be Specific):  ___The interviews and election meetings went well. They allows members to meet the candidates and make a more informed vote as to who to elect (in the case that a member does not know a candidate at all).____

VII. Index of Exhibits:

DC Alpha Project Report
2016 – 2017  Page 66
The Tau Beta Pi Association  Chapter:  DC A

Chapter Project Report  Project number: 41,42,43,44

Type: Recurring

Project name: Advisory Board meetings (1, 2, 3 & 4 – Fall and spring)

Date(s) of Project: 07/18/16, 12/0/16, 02/02/17, 04/24/17

Project area: 

<table>
<thead>
<tr>
<th>Community/</th>
<th>University/</th>
<th>Profession/</th>
<th>Chapter/</th>
<th>Education/</th>
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<td>College</td>
<td>Engineering</td>
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</table>

Number of persons who participated in this project

Members: 6  Electees: ___

(Please attach a list of names.)

Hours spent on this project.

Organizing: 1  Participating: 2

DESCRIPTION:

I. General Description: The DC Alpha advisory board convened 2 times in a semester to discuss goals for the semester, share reports, and discuss important chapter business as well as offer to and receive suggestions from the advisors.

II. Purpose & Relationship to Objectives of TBP: These helped to improve chapter organization and improve organizational process of the chapter. __

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

IV. Cost & Personnel Requirements: None

V. Special Problems: Conflicting schedules for the meetings. To solve this, we used doodle poll to poll the best times for everyone. As a result, majority of the advisory board could attend the meetings.

VI. Overall Evaluation/Results (Be Specific): The meetings were very helpful to the executive board. We were able to get sound advice and suggestions from our advisors and discuss strategies and ideas with them. __

VII. Index of Exhibits:

Attendees: Dr. Robert Efimba(4/4), Dr. Peter Keiller(4/4), Dr. Kim jones(2/4), Khabee Salaam(1/4 as new advisor), Marlon Mejias(4/4), Dianne Pat-Ekeji(4/4), Anna-Kaye Barrett(2/4), Preety Shakya(2/4), D’Mariee Hanson (1/4 as president-elect)
Agenda for one of the meetings:

1. Welcome & Greetings

2. Convention and Fundraising for Convention
   - Meeting with Michelle Smith - Dr. Stubbs will be joining us.
   - Meeting with Dr. Stubbs
     - One Page for the alumni. Dr. Stubbs is currently going through the list to find viable addresses.
     - Low account balance
     - Northup Grumman is funding the Initiation and Banquet, also gave some money to the org.
   - Asked the E-board to brainstorm fundraising ideas and send them to Claude who will deliberate with to execute the most lucrative ones.

   **Next Steps:**
   - Dianne to send out email to Dean and Provost Wutoh by end of the week.
   - Claude to Schedule Meeting with HUSA to present for funding.

3. Eligibility list for the semester: Anna Kaye to give updates.

4. Events for the Semester
   - Regulars: MindSet sessions, EF sessions, Study hall
   - Community Service: Series of events, Nitrogen ice cream fundraiser, Krispy Kreme fundraiser, YDC MindSet program
   - Professional Developmentcash courses i.e. Intro to Body Language, Effective Presentation Skills: Should I Go to Graduate School?, How to Effectively Finance Graduate School Education
   - Collaborations/Partnerships with other organizations e.g. Toast masters with ASME, Professionalism workshop with Phi Sigma Phi
   - GRE/GMAT info session

5. Wrap-up/ takeaways/ Questions.
Chapter Project Report  Project number:  __45____

Type: Recurring

Project name: _Laureate meeting and nomination packet_  Date(s) of Project:  _03/8/17 - 04/01/17_

Project area:  __ Community/ Liberal Culture __ University/ College __ Profession/ Engineering  _X_ Chapter/ Social  _X_ Education/ Prof. Dev.

Number of persons who participated in this project Members:  _6_  Electees:  _0_

(Please attach a list of names.)

Hours spent on this project.  Organizing:  _2_  Participating:  _6_

DESCRIPTION:

I. General Description: The DC Alpha chapter held a Laureate info session and prep meeting for the member we are nominating for the award, after which we prepare a strong nomination packet for our nominee. The session is held by one of our advisors Dr. Kimberly Jones.

II. Purpose & Relationship to Objectives of TBP:  ___Through the laureate nomination we are recognizing a member for their outstanding contribution in liberal arts, which aligns with Tau Beta Pi’s mission as well.____

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

IV. Cost & Personnel Requirements: __None_________________________________

V. Special Problems: _None_____________________________________________________

VI. Overall Evaluation/Results (Be Specific): The session is helpful

VII. Index of Exhibits:

Nominee: Simone Stanley
Assistance with nomination packet: Chinonye Dianne Pat-Ekeji. Dr. Kimberly Jones, Dr. Robert Efimba, Dr. Peter Keiller
The Tau Beta Pi Association  Chapter:  ____DC A_______

Chapter Project Report  Project number:  __46____

Type: Recurring

Project name: _Pi day celebration - Pi Talks___ Date(s) of Project:  __04/18/2017___

Project area:  _X_ Community/  _X_ University/  _X_ Profession/  _X_ Chapter/  _X_ Education/
Liberal Culture  College  Engineering  Social  Prof. Dev.

Number of persons who participated in this project

Members: _15__  Electees: ___

(Please attach a list of names.)

Hours spent on this project.

Organizing: _5__  Participating: _4__

DESCRIPTION:

I. General Description: The DC Alpha chapter had a Pi talks fashioned after Ted Talks where 6 talented speakers came to speak to students on topics from various backgrounds. The topics ranged from the development of engineering to solve problems in the Chicago World’s fair to Preventive drugs for HIV. A short networking event was held after where members and other students had the opportunity to talk personally and learn more about the speakers and their topics. There was also a pie raffle with two winners (pictured below). The winners shared their pie with the audience.

II. Purpose & Relationship to Objectives of TBP: To give members the opportunity to broaden their scope of knowledge about several topics including life in grad school, entrepreneurship, HIV prevention etc. They also had the opportunity to build their network with the speakers and other students at the event and celebrate their organization (Tau Beta Pi)

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

IV. Cost & Personnel Requirements: Cost of room and equipment (e.g. projector) reservation, cost of food for the event: pies, water, cookies

V. Special Problems: _None____________________________________________________

VI. Overall Evaluation/Results (Be Specific): The event was exceedingly successful. Tau Beta Pi Alumni were present, the chief advisor was present and there were over 50 attendees to the event. The students enjoyed the wide array of topics and the networking after with the speakers. One of the speakers was the first African American woman to have earned a PhD in the united states!

VII. Index of Exhibits:
Members who assisted with/ attended the event:
Chinonye Pat-Ekeji, Apsara Williams, Kalah Ozimba, Omorade Payne, Chukwuka ibecheozor, D’Mariee Hanson, Oluseyi Alagbe, Mercy Daniel-Aguebor, Takeyah Campbell, Ray Wright, Simone Stanley, Khabeer Salaam, Nkechinyere chidi Ogbolu, Margaret Amao (alumni), Dr. Lilia abron (Em. Engineer) Dr. Robert Efimba

Flier for the event

Tau Beta Pi Presents...
Pi Talk
Welcoming & Featuring Speakers...

Dr. Harkless  Charlotte Nwogwugwu  Willie Hill
Marie-Urlima Okeke  Dr. Lilia Abron  Keshia Ashe

5-7PM
TUESDAY 4/18/2017
RM: BLACKBURN FORUM

JOIN US TO DISCUSS....
"Making Science fun or Making fun of Science" : By Dr. Harkless
"From Engineer to Entrepreneur" : By Keshia Ashe
"Making the Most Out of Grad School" : By Marie Urima-Okeke
"PrEP, The Game Changer in HIV Prevention" : By Charlotte N.
AND MUCH MORE
Attendance sheet of some attendees for the Pi talks event.

<table>
<thead>
<tr>
<th>NAME</th>
<th>ID #</th>
<th>How did you hear about this</th>
<th>How would you rate this program (1 poor to 5 excellent)</th>
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<td>Dmarree Hanson</td>
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The Tau Beta Pi Association  Chapter: ____DC A____

Chapter Project Report  Project number: ___47____

Type: New

Project name: __TBP Project award scholarship__  Date(s) of Project: ___04/24/17____________

Project area:  __Community/  __University/  __Profession/  __Chapter/  __Education/  ___X___ Liberal Culture  College  Engineering  Social  Prof. Dev.

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

Members: _11__  Electees: ___

Hours spent on this project.

Organizing: _3__  Participating: _2__

DESCRIPTION:

I. General Description: _The DC Alpha chapter won two consecutive project awards which were awarded to 5 contributing Tau Bates this semester. The advisory board (minus the students) decided the students who would win the scholarship.

II. Purpose & Relationship to Objectives of TBP: _This scholarship promotes member participation. Students would be spurred to activity if they realise their efforts are appreciated.___

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

IV. Cost & Personnel Requirements: __None___________________________

V. Special Problems: ___A member was overlooked during initial consideration. The problem was addressed and she was added to the list of recipients, increasing the number of people appreciated from 4 to 5. The checks were sent to all 5 but only 3 out of 5 received theirs before vacating the dorms. The president had to contact Mike Brown to resend the check to alternate addresses._____

VI. Overall Evaluation/Results (Be Specific): _It was a successful project. the winners appreciated the recognition. __________________________

VII. Index of Exhibits: ___________________________________________________________

Winners: Chinonye Pat-Ekeji, Anna-Kaye barrett, Takeyah Campbell, Johannah Lewis, Apsara Williams, Scholarship deciding board: Dr. Robert Efimba, Dr. Kimberly Jones, Dr. Peter Keiller, Marlon Majies, Khabeer Salaam, D’Mariee Hanson (President-elect, voted on Takeyah Campbell for recognition during reevaluation)
The Tau Beta Pi Association    Chapter: ____DC A____

Chapter Project Report    Project number: ___48___

Type: Recurring

Project name: _Fundraising for Convention travel_    Date(s) of Project: 07/1/16 - 08/04/16_

Project area: _Community/__ University/__ Profession/ _X_ Chapter/ _Education/

   Liberal Culture    College    Engineering    Social    Prof. Dev.

Number of persons who participated in this project

Members: _10__    Electees: ___

(Please attach a list of names.)

Hours spent on this project.

Organizing: _6__    Participating: _5__

DESCRIPTION:

I. General Description: _The DC Alpha chapter raised $8,000 to send 7 delegates to the National convention in San Diego CA in October 2017. We prepared a proposal & Rationale and pitched it to the College of Engineering dean who provided the funds to us._

II. Purpose & Relationship to Objectives of TBP: _This project strengthened the Finances and Fundraising of the Association and allowed us to send a robust delegation to participate in the organization's convention. as well as sharpen our professional development through interactions with the dean._

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

IV. Cost & Personnel Requirements: __None____________________________________

V. Special Problems: _None_______________________________________________

VI. Overall Evaluation/Results (Be Specific): __The fundraising was successful. We raised the money and sent the delegates to California for the convention. ______________________

VII. Index of Exhibits: ___________________________________________________________

Proposal prepares: Chinonye Pat-Ekeji, Claude Julien, Dr. Robert Efimba, Marlon Mejias, Dr. Frances Stubbs

Attendees to meeting: Dr. Achille Messac (College Dean), Chinonye Pat-Ekeji, Claude Julien, Dr. Robert Efimba, Shaquille De Lancy, Kalah Ozimba, Apsara Williams, Anna-Kaye Barrett, Johannah Lewis, Takeyah Campbell
Tau Beta Pi Convention Funding Rationale and Budget

Summary

Tau Beta Pi hosts a national convention every year where seasoned professionals and high-achieving students in Engineering across the nation gather to share ideas, participate in workshops, network and make decisions regarding the governance of the organization.

The DC Alpha chapter requires funding to attend the convention each year. This year, our chapter plans to send nine of its officers to the convention in San Diego, California.

Rationale

1. The annual convention teems with workshops, professional development and etiquette courses that the officers would attend and bring back to the entire CEA student body. Some of these workshops include but are not limited to:
   - Effective Presentation Skills
   - People Skills
   - Team Chartering
   - Group Process
   - Analytical Problem Solving
   - Intro to Body Language
   - Dress for Success

2. The convention represents a networking opportunity to meet with alumni, representatives from top engineering companies and chapters from the DC, MD, and VA region as well as chapters from other regions around the country. This could potentially be of great financial and professional assistance to the College of Engineering and Architecture.

3. We will take advantage of the High School Fair to distribute information about Howard University and CEA and to talk with students about the College.

4. Our Chapter has had significant achievements in the past few years and we would like to be recognized as one of the most outstanding chapters. In order to increase our profile we seek to have a robust presence at the convention.

Some of the achievements, awards and honors the chapter has received include:

- The only chapter in the nation to have won 4 Distinguished Alumnus awards. All four were won consecutively starting from 2012. This year, Dr. Eugene DeLoatch bagged the 2016 award on behalf of our chapter.
- We have had numerous students win both the Tau Beta Pi scholarship and fellowship. Our Vice President Emeritus, Matthew Clarke who is currently pursuing a Masters in Aerospace engineering at Stanford University is the most recent winner.
• Our current President, Chinonye Pat-Ekeji, won the Tau Beta Pi scholarship this year.
• Our chapter has won the Outstanding Project award, Secretary’s Commendation and many other awards in the past as well as this year.
• Our chapter is one of the few to have ever had one student win all 3 awards available for students; the scholarship, the fellowship and the Laureate awards.
• Our chief advisor, Dr. Robert Efimba, won the Most Outstanding Chapter advisor award and continues to serve as an outstanding advisor to the chapter, in addition to the other outstanding advisors Dr. Jones, Dr. Keiller and Mr. Mejias.
• Last but not least, the College of Engineering and Architecture is brimming with faculty that we are proud to call Tau Bates, including Dr. Kimberly Jones, Dr. Tori Rhoulac, and you Dr. Achille Messac.

2016 Annual Convention Budget

EVENT BUDGET:

• 8 people
• Hotel: Town and Country Hotel San Diego: 3 rooms ($180 per night) – 2 nights
• Airport to Hotel Shuttle: $1,000 (total)*
• Flight: Roundtrip Washington DC to San Diego ($450 per person)
• *Shuttle cost is an extremely rough estimation.

Total: Transportation ($3,150.00) + Hotel Fee ($1,080.00) + Shuttle ($1000) = $5,230.00

TABULATED BUDGET

<table>
<thead>
<tr>
<th></th>
<th>1 person</th>
<th>7 persons</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Transportation:</strong></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Roundtrip: Washington</td>
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<td>$3,150</td>
<td>$3,150.00</td>
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<td>DC to San Diego</td>
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<td><strong>Airport Shuttle</strong></td>
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<td><strong>Lodging:</strong></td>
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</tr>
<tr>
<td>DoubleTree* by Hilton</td>
<td>$180 per</td>
<td>$1,080 for</td>
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<td>Hotel San Diego</td>
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<tr>
<td>Downtown</td>
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</tr>
<tr>
<td><strong>Overall Total</strong></td>
<td>-</td>
<td>-</td>
<td>$5,230.00</td>
</tr>
</tbody>
</table>
The Tau Beta Pi Association    Chapter:  __DC A__

Chapter Project Report    Project number: ___49___

Type: New

Project name: Tau Beta Pi at 2017 CEA Graduation    Date(s) of Project: ___May 12, 2017___

Project area: ___Community/ Liberal Culture ___University/ College ___Profession/ Engineering ___Chapter/ Social ___Education/ Prof. Dev.

Number of persons who participated in this project
(Members: ___5___ Electees: ___

Hours spent on this project.
Organizing: ___5___ Participating: ___3___

DESCRIPTION:

I. General Description: The DC Alpha Tau Bates participated heavily in the College of engineering graduation ceremony this semester. Anna-Kaye Barrett gave the graduation speech, Marcel Louis performed, Dr. Momoh gave the prayer and closing remarks and all of the highest GPA awards were won by TBP members.

II. Purpose & Relationship to Objectives of TBP: This event greatly enhanced the visibility of Tau Beta Pi members to those present at the graduation.

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

___The College of Engineering and Architecture____

IV. Cost & Personnel Requirements: ___None_____________________________________

V. Special Problems: ___None_________________________________________________

VI. Overall Evaluation/Results (Be Specific): The graduation ceremony was very successful, and everyone enjoyed it and appreciated the performance and speeches given by our members.__

VII. Index of Exhibits: _______________________________________________  

Participants: Dr. James Momoh, Chukwuka Ibecheozor, Anna-Kaye Barrett, Marcel Louis, Chuck Onwuzuruike
The Tau Beta Pi Association  Chapter:  __DC A__

Chapter Project Report  Project number:  ___50___

Type: Recurring

Project name:  _Chapter Officer Meetings (5)_  Date(s) of Project:  __05/04/16, 09/12/16, 09/30/16, 10/14/16, 12/13/16

Project area:  __Community/__  __University/__  __Profession/__  _X_ Chapter/  _X_Education/
Liberal Culture  College  Engineering  Social  Prof. Dev.

Number of persons who participated in this project  Members:  _9_  Electees:  _0_
(Please attach a list of names.)

Hours spent on this project.  Organizing:  _1_  Participating:  _2_

DESCRIPTION:

I. General Description: Over the year, the officers of the DC Alpha chapter convened to discuss chapter operations, exchange ideas and plan for the semester. Other meetings were held (and information passed) via online group chat.

II. Purpose & Relationship to Objectives of TBP: The meetings helped us develop the organizational Process of the Association.

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

IV. Cost & Personnel Requirements:  _None____________________________________

V. Special Problems:  _None______________________________________________

VI. Overall Evaluation/Results (Be Specific): The meetings helped us filter out ideas that were not feasible for the year and helped us develop better events and activities for the year as well as plan them, and prepare for events.

VII. Index of Exhibits:  ____________________________________________________

Agenda for one of the meetings:

Third Executive Board meeting
October 14, 2015
3:00 pm - 4:00 pm

MEETING AGENDA

1. Welcome and Greetings
2. Convention ideas x 3
3. Updates:
   - Initiation and Banquet
   - Disseminating info to eligibility members
   - Events: Alumni chapter workshop for students
4. Partnerships:
   - TRUST – Resume building, professional headshots and LinkedIn LinkUp
   - DC Beta - MindSet
   - NO Beta - Community Service
   - EVB - Fundraiser for Haiti
   - ASCE - Toastmasters
5. SF scholarship:
   - What is it?
   - Eligibility criteria
6. Finances:
   - $500.00 with the dean
   - Krispy Kreme fundraisers
   - One pager – Shaquille and Jason created a rough draft.
7. Homecoming poster day – Poster due by Sunday.
8. Record keeping
9. General / Discussion
The Tau Beta Pi Association  Chapter:  ____DC A____

Chapter Project Report  Project number:  ____51____

Type: Recurring

Project name:  _Tau Beta Pi Info Sessions (1&2)_  Date(s) of Project:  _08/21/16 & 02/02/17_

Project area:  __ Community/ ____ University/  ___ Profession/  ___ Chapter/ ___ Education/ 
Liberal Culture  College  Engineering  Social  Prof. Dev.

Number of persons who participated in this project
(Members:  _7__  Electees:  _0__
(Please attach a list of names.)

Hours spent on this project.  Organizing:  _2__  Participating:  _2__

DESCRIPTION:

I. General Description: The DC A chapter holds information sessions to talk to the eligible candidates about the organization and the benefits of being a Tau Bate once the list of eligible candidates is released. After the meeting the students begin the initiation activity process e.g. Bent cleaning etc.

II. Purpose & Relationship to Objectives of TBP: This helps improve our image and gets the eligible candidates excited about the organization which increases number of people that are elected into the organization._

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

IV. Cost & Personnel Requirements:  _None________________________________________

V. Special Problems:  _None____________________________________________________

VI. Overall Evaluation/Results (Be Specific): The sessions were useful and helped answer people’s questions about Tau Beta Pi. A lot of people, even members, were surprised at how much they didn’t know about the organization like the GEICO discounts which is an example of things we discussed.

VII. Index of Exhibits: _______________________________________________________

Participants: Dianne Pat-Ekeji, Anna-Kaye Barrett, Johannah Lewis, Taylor Hines, Omorade Payne, Chukwuka Ibecheozor, Apsara Williams, Takeyah Campbell, Claude Julien, Chukwuka Ibecheozor, Alioune Gaye
The Tau Beta Pi Association

Chapter: DC A

Chapter Project Report  Project number: ___52____

Type: New

Project name: Online Fundraising for Chapter Operations  Date(s) of Project: 01/21/2017 – 04/15/2017

Project area:  __ Community/ Liberal Culture  __ University/ College  __ Profession/ Engineering  __X_Chapter/ Social  __Education/ Prof. Dev.

Number of persons who participated in this project

Members: 4  Electees: ___

(Please attach a list of names.)

Hours spent on this project.

Organizing: 5  Participating: 1

DESCRIPTION:

I. General Description: We created a one-pager advertising email and GoFundMe page stating our chapter’s objective and achievements to raise money for chapter operations specifically targeted to alumni.

II. Purpose & Relationship to Objectives of TBP: The project allowed us to raise funds to cover chapter operations, projects, events and community outreaches. This fulfills the purpose of enriching our members and the community around the chapter.

III. Organization & Administration: (in conjunction with another group?)  ___ Yes  __X_No

The email one-pager was started by Jason Roger and Shaquille De Lancy. Mercy Daniel-Aguebor and Dianne Pat-Ekeji finished the one-pager, added the content to it and with the assistance of Shquille Delancy, dispatched it.

IV. Cost & Personnel Requirements: There was no cost involved in setting up the fundraising outreach, and there were four people involved in setting up the GoFundMe page and content, the email page and dispatching it.

V. Special Problems: There were no special problems that arose, however for each avenue we used for the fundraising, the platform had to take a percentage of the money raised. I.e. Paypal and GoFundMe were the platforms used.

VI. Overall Evaluation/Results (Be Specific): The fundraising was very successful. We raised $575, paying fees of $53.

VII. Index of Exhibits: Below A – ONE PAGER FOR EMAIL  B- GOFUNDME PAGER

LIST OF NAMES OF PEOPLE INVOLVED IN THE PROJECT
EMAIL FUNDRAISING ONE-PAGER

It’s the start of a new year and TC Alpha PIs decided to kick off the big way!
TC Alpha PIs believe that we are creating a better future for students and our overall chapter excellence, and it shows that we continue doing it well.

We already kicked the year off with a great start, and to keep the momentum, we plan to keep organizing these events, workshops and seminars that we host and to keep engaging to our mission, vision and chapters. We encourage all our members to be involved and to take action.

In the first half of our academic year, we plan on missions such as:
- How to support our values
- LinkedIn help: building a competitive LinkedIn profile
- Graduate school and PhD advice: our Alphas have gone through the process and can share their advice
- Career advice from TC Alumni and our own members

We strive to maintain the legacy of the Classic TC Alpha PIs and to stay relevant, and to do so we need your help.

Please donate to our chapter and help support our annual networking plan and initiatives. TC Alpha thanks you and Dr. Emeka says “A big hearty thanks to you!”

THANK YOU!

GOFUNDME PAGE

![GOFUNDME PAGE](image-url)

TAU BETA PI FUNDRAISING

Donate Now

$475 of $1,000 goal

Created January 27, 2017

DC Alpha Project Report
2016 – 2017
The Tau Beta Pi Association    Chapter:    _DC A_

Chapter Project Report    Project number:    ___53____

Type: Recurring

Project name: _TBP officer campaign___    Date(s) of Project: _04/02/17-04/19/17_

Project area:    __ Community/    __ University/    __ Profession/    __ Chapter/    __ Education/    __ Liberal Culture    __ College    ___ Engineering    ___ Social    ___ Prof. Dev.

Number of persons who participated in this project
Members: _8_    Electees: ___

(Please attach a list of names.)

Hours spent on this project.    Organizing: _3_    Participating: _10_

DESCRIPTION:

I. General Description: __Every year, the DC Alpha has elections of new officers to run the organization. This year, the candidates for election campaigned to tell the TBP member why they should be voted into office.__

II. Purpose & Relationship to Objectives of TBP: __Through an election campaign, Tau Bates were able to make educated decisions on who they were voting into the executive board. The candidates were able to polish and sharpen their communication skills as they needed to effectively communicate their plans, and candidates were able to gain experience campaigning which addresses and enriches their liberal education. It also gave TBP more recognition in the school of engineering as some candidates posted their flyers around the engineering building.__

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

IV. Cost & Personnel Requirements: __None_____________________________

V. Special Problems: _None__________________________________________________

VI. Overall Evaluation/Results (Be Specific): __The campaign season was successful and effective. Bates were able to make sound voting decisions and candidate were prompted to conceptualize and develop their plans for the following school year.__

VII. Index of Exhibits:

Candidates:
Natasha Rouse, Mercy Daniel-Aguebor, Emmanuel Balogun, Oluseyi Onaopepimo, Babin Manandhar, Maci Joseph, Sunil Lamicchhane, D'mariee Hanson, Goodness Fowora
Some of the Posters:
The Tau Beta Pi Association   Chapter: __DC A___

Chapter Project Report   Project number: ____54____

Type: Recurring

Project name: Students of the year scholarship_   Date(s) of Project: ___03/24/2017___

Project area: ___ Community/   ___ University/   ___ Profession/   __X__ Chapter/   ___Education/   ___Liberal Culture/   ___ College/   ___ Engineering/   ___ Social/   ___Prof. Dev.

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

Members: _7__    Electees: ___

Hours spent on this project.    Organizing: _30__    Participating: _2__

DESCRIPTION:

I. General Description: _The DC A Chapter awards the top students (based on CGPA of the previous year) in each class with a $1,000 scholarship sponsored by our Corporations that support the chapter. (ALCOA and Northrop Grumman). The winners are given certificates and recognition at the Banquet.__

II. Purpose & Relationship to Objectives of TBP: _Encourages academic excellence for all students in all classes. Improves the image and branding of the organization._

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

Northrop Grumman and ALCOA(Arconic)._______________________

IV. Cost & Personnel Requirements: _$4,000 from ALCOA and Northrop Grumman (there were 4 top students this academic year, there was a tie in the sophomore class)_____________________________

V. Special Problems: Obtaining the money from the Howard Account is a very long and tedious process. When corporation give money to the chapter, it goes to the Howard account and proves difficult to retrieve. For this reason, it took a long time before the winners received their money.________

VI. Overall Evaluation/Results (Be Specific): _The winners of the scholarship were ecstatic about it and very grateful to have won it. It also piqued the freshman of the year’s interest in the society and he stated that award has encouraged him to maintain a high GPA._____

VII. Index of Exhibits:

winners: Bibek Ramdam(Freshman of the year), Diwash Bajracharya & Preety Shakya (sophomores of the year) and Omorade Payne (Junior of the year)
Contributors to ensuring funds were delivered: Dianne Pat-Ekeji, Dr. Robert Efimba, Mercy Daniel Aguebor

Pictures of the recipients receiving their awards (sophomores of the year, freshman of the year and junior of the year)
The Tau Beta Pi Association  Chapter:  ____DC A____

Chapter Project Report  Project number:  ___55___

Type: New

Project name: ___Chasing Euphoria Dance Concert___  Date(s) of Project:  __4/22/17__

Project area:  _X_ Community/  ___ University/  ___ Profession/  _X_ Chapter/  _X_Education/
Liberal Culture College Engineering Social Prof. Dev.

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

Members: _6__  Electees: ___

Hours spent on this project.  Organizing: _1__  Participating: _3__

DESCRIPTION:

I. General Description: _The DC Alpha chapter donated to the I. Am. We. dance troupe fundraiser to start collaborative STEM and Arts program for girls in DC. The dance troupe, led by a Tau Bate, simone Stanley, put on a dance show and reserved seats for groups that participated as well as featured them on the programme for the event.

II. Purpose & Relationship to Objectives of TBP: _This project serves as a community service effort as well as a social event and though the program we are able to support a program that gives a science and liberal arts education to young girls. _________________________

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

I.Am.We. contemporary dance troupe___

IV. Cost & Personnel Requirements: __$25.00 donated to the dance troupe for the cause.

________________________

V. Special Problems: ___None___________

VI. Overall Evaluation/Results (Be Specific): _The members enjoyed the event and Tau Beta Pi got more publicity as donors because seats were reserved with our logo on it, and we were featured on the programme.

VII. Index of Exhibits:

Attendees: Amber-Lee Brown, Apsara Williams, Takeyah Campbell, Nkechinyere Chidi-Ogbolu, Simone Stanley
The Tau Beta Pi Association   Chapter:   ____DC A____

Chapter Project Report   Project number:   ___56 __

Type: Recurring

Project name:   __Summer Fundraising from Northrop Grumman__
Date(s) of Project:   _June 2017 -August 2017_

Project area:   __ Community/   __ University/   __ Profession/   X__ Chapter/   __Education/   Liberal Culture   College   Engineering   Social   Prof. Dev.

Number of persons who participated in this project   Members:   _4_   Electees:   ___
(Please attach a list of names.)

Hours spent on this project.   Organizing:   _3_   Participating:   ___5__

DESCRIPTION:

I. General Description:   _Over the summer, we were able to communicate electronically with Northrop Grumman to fundraise for the semester’s activities.__

II. Purpose & Relationship to Objectives of TBP: This project focused on strengthening the Finances and Fundraising of the Association to fund our events.

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

_X__ Northrop Grumman Corporation.________________

IV. Cost & Personnel Requirements:   _None______________________________________

V. Special Problems:   _It was hard to meet with the Northrop Grumman representative due to summer work schedule. Also, $6,200 was pledged, but only $4,000 was sent during the year according to the Howard Financial officer that we spoke to. The money also came a semester late, and as such, we didn’t have access to it in the fall semester. Retrieving the money from the account was also a very difficult process because it was put into our Howard University account. Additionally, the college of engineering no longer allows students to interact directly with corporates. All fundraising efforts must be through the college. This might make fundraising harder for the next class. ___

VI. Overall Evaluation/Results (Be Specific):   _The fundraising effort was successful. We established a good relationship with the corporation. one we hope to be able to continue and utilize._

VII. Index of Exhibits:   ________________________________

contributors: Chinonye Pat-Ekeji, Simone Stanley, Takeyah Campbell
Excerpt of detailed budget prepared by DC Alpha for fundraising:

**MEETING BETWEEN NORTHROP GRUMMAN & THE DC ALPHA TAU BETA PI HONOR SOCIETY**

*Date:* Wednesday, August 3, 2016.

*Time:* 7:30 pm – 7:45 pm

*Attendees:* Tammy Stevens - University Relations Lead, Northrup Grumman
Chinonye Dianne Pat-Ekeji - President, Tau Beta Pi DC Alpha

*Aim of the meeting:* To discuss the various Tau Beta Pi events and activities that Northrup Grumman can support in the Fall semester.

Please find a table detailing a brief description and an estimated cost of each activity we discussed. Each cost is subject to change by the vendors and/or the University. The top 2 activities are the Initiation & banquet and the Student Scholarships. All costs are minus taxes except otherwise stated.

<table>
<thead>
<tr>
<th>Activity/Event</th>
<th>Description</th>
<th>Estimated Cost</th>
</tr>
</thead>
<tbody>
<tr>
<td>Initiation &amp; Banquet</td>
<td>This is the most important event that the organization hosts. The top 1/8 of the Junior class and top 1/5 of the senior class are initiated (upon invitation, examination and interviews) into the honor society, and celebrate them with an elegant banquet. The initiates are each allowed a plus-one. We invite a speaker, the national president of Tau Beta Pi, provide entertainment and have food catered for all attendees. We also provide the speaker with a gift and the inductees each get a certificate and a Tau Bet Pi pin from the Tau Beta Pi Headquarters.</td>
<td>The following are estimated costs: Venue rent: $125 (This is subject to change by the University) Food and supplies: $1,800 - $2,000 (cost varies according to vendor) Certificates for initiates: $28.00 per initiate (minus tax). There are roughly 20 initiates in the first semester so about $560.00 (minus tax) Gift for speaker: $50 Estimated Total Range: $2,435 - $2,735 Rounded up values to include taxes and fees: $2,500 - $3,000</td>
</tr>
<tr>
<td>Students-of-the-Year Scholarship</td>
<td>These are scholarships that are awarded to each of the best performing students in the Freshman, Sophomore and Junior Classes. It is an initiative geared towards recognizing and celebrating academic excellence as well as encouraging</td>
<td>Freshman of the year award: $1,000.00 Sophomore of the year award: $1,000.00 Junior of the year award: $1,000.00</td>
</tr>
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</table>
The Tau Beta Pi Association Chapter: DC Alpha

Chapter Project Report Project number: 57

Type: Recurring

Project name: MindSet Initiative Date(s) of Project: 09/17/16

Project area: Community/University/Profession/Chapter/Education/Liberal Culture/College/Engineering/Social/Prof. Dev. √

Number of persons who participated in this project: Members: 4 Electees: 0

(Please attach a list of names.)

Hours spent on this project: Organizing: 3 Participating: 1.5

DESCRIPTION:

I. General Description: MindSet is a program to increase interest and knowledge of STEM disciplines in an effort to encourage students in the K-12 system to complete higher-level math and science courses prior to graduation from high school. The initiative involves hands-on demonstrations and activities of math and science concepts with the students of CAFÉ (The Cultural Academy for Excellence).

II. Purpose & Relationship to Objectives of TBP: The students were carded to make rocket launchers for this session from everyday items (mostly stationery). It is related to Tau Beta Pi’s objective of increasing interest and knowledge of STEM disciplines in an effort to encourage students in the K-12 system to complete higher-level math and science courses prior to graduation from high school.

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

The MindSet team works in conjunction with The Cultural Academy for Excellence (CAFE Youth) which is a youth-based program geared towards the development of passion and discipline for learning, leadership, and academic achievement.

IV. Cost & Personnel Requirements: Total cost of the tape, straws and erasers was $3.82 and the rubber bands, paper clips, construction paper and popsicle sticks were donated by a Tau Beta Pi member.

V. Special Problems: There were no problems with sourcing materials nor execution of the activity.
VI. Overall Evaluation/Results (Be Specific): The students successfully performed the activity of making rocket launchers. This was a low cost activity and it was conducted without any issues. After building their rockets, each student was allowed to test their design to ensure functioned properly and, with minor adjustments made to few of the launchers, a distance contest was held. The contest allowed the students to learn what was the best way to achieve optimal distance after trial and error.

VII. Index of Exhibits:
Tau Beta Pi Members: Chinonye Dianne Pat-Ekeji, Chukwuka Ibecheozor, Jason Rogers, Takeyah Campbell

Event Photos:
The Tau Beta Pi Association    Chapter:  **DC Alpha**

Chapter Project Report  Project number:  **58**

Type: Recurring

Project name:  **MindSet Initiative**  Date(s) of Project:  **10/01/16**

Project area:  ![Community/](Image) ![University/](Image) ![Profession/](Image) ![Chapter/](Image) ![Education/](Image) ![College](Image) ![Engineering](Image) ![Social](Image) ![Prof. Dev.](Image)

Number of persons who participated in this project

Members:  **12**  Electees:  **0**

(Please attach a list of names.)

Hours spent on this project.

Organizing:  **3**  Participating:  **1.5**

**DESCRIPTION:**

I. General Description: MindSet is a program is to increase interest and knowledge of STEM disciplines in an effort to encourage students in the K-12 system to complete higher-level math and science courses prior to graduation from high school. The initiative involves hands-on demonstrations and activities of math and science concepts with the students of CAFÉ (The Cultural Academy for Excellence).

II. Purpose & Relationship to Objectives of TBP: There were two activities planned for the students. The activity for the younger students was the creation of elephant foam using hydrogen peroxide, dishwashing liquid and yeast; and the activity for the older students was the process of making magnetic slime using ingredients/materials such as borax, glue and iron oxide, and then using magnets to observe the ferromagnetic properties of the iron oxide through the movement of the slime in response to magnetic fields. It is related to Tau Beta Pi’s objective of increasing interest and knowledge of STEM disciplines in an effort to encourage students in the K-12 system to complete higher-level math and science courses prior to graduation from high school.

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

The MindSet team works in conjunction with The Cultural Academy for Excellence (CAFE Youth) which is a youth-based program geared towards the development of passion and discipline for learning, leadership, and academic achievement.

IV. Cost & Personnel Requirements: Total cost of hydrogen peroxide, yeast, dishwashing liquid, craft glue, Borax, Iron Oxide and Magnets was $72.73

V. Special Problems: There were issues in sourcing the preferred type of magnetic powder and size of magnets.

VI. Overall Evaluation/Results (Be Specific): The activities involved the process of making magnetic
slime and then observing the response of the magnetic powder in the slime to the magnetic fields; and combining chemicals to create elephant foam. Due to the size (magnets) and type (iron oxide) of materials used the experiment was not executed exactly as planned. However, the students understood the principle behind the experiment and were still able to observe the movement of the slime to some extent. On the other hand, the elephant foam experiment was successful and very fascinating and fun for the young children.

VII. Index of Exhibits:
Tau Beta Pi Members Chinonye Dianne Pat-Ekeji, Chukwuka Ibecheozor, Alioune Gaye, Anna-Kaye Barrett, Johannah Lewis, Alioune Gaye, Omorade Payne, Walter Spitzer, Simone Stanley, Chimee Ugwumba, Takeyah Campbell

Non-Tau Beta Pi Volunteers:
Akira Isaac

Event Photos:
The Tau Beta Pi Association  Chapter:  DC Alpha

Chapter Project Report  Project number:  ___59___

Type: Recurring

Project name:  MindSet Initiative  Date(s) of Project:  10/29/16

Project area:  Education  Liberal Culture

Number of persons who participated in this project
Members:  5  Electees:  8

Hours spent on this project.  Organizing:  3  Participating:  1.5

DESCRIPTION:

I. General Description: MindSet is a program is to increase interest and knowledge of STEM disciplines in an effort to encourage students in the K-12 system to complete higher-level math and science courses prior to graduation from high school. The initiative involves hands-on demonstrations and activities of math and science concepts with the students of CAFÉ (The Cultural Academy for Excellence).

II. Purpose & Relationship to Objectives of TBP: Two activities were carried out for this session. The younger students made weight-bearing structures from paper and the older group was introduced to Arduino which is steeped in computer science/engineering. It is related to Tau Beta Pi’s objective of increasing interest and knowledge of STEM disciplines in an effort to encourage students in the K-12 system to complete higher-level math and science courses prior to graduation from high school.

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

The MindSet team works in conjunction with The Cultural Academy for Excellence (CAFE Youth) which is a youth-based program geared towards the development of passion and discipline for learning, leadership, and academic achievement.

IV. Cost & Personnel Requirements: There was no cost associated with the activities as the material was donated.

V. Special Problems: There were no problems with sourcing materials nor execution of the activities.

VI. Overall Evaluation/Results (Be Specific): The activity with the younger group of children was to
create weight-bearing structures using only one sheet of paper. This exercise proved to be very successful since the children, with some guidance from the volunteers, demonstrated their innovation and persistence, with some of the smallest structures being able to hold the most load. The older group received an introduction to Arduino from a non-Tau Beta Pi MindSet volunteer. They became acquainted with the relevant computer terminologies and hardware involved and were instructed to download an online simulator for the next session. While the effort for introductory lesson was great, it appeared to be a bit tedious for the students as they would sometimes lose interest throughout the lesson. As such, it was understood that better planning needed to be done for the next session.

VII. Index of Exhibits:
Tau Beta Pi Members: Kalah Ozimba, Chukwuka Ibecheozor, Takeyah Campbell, Jason Rogers

Tau Beta Pi Electees: Emmanuel Balogun, Mercy Daniel Aguebor, Goodness Fowora, Olaniyi Nafiu, Okechukwu Abana, Sharice Gilbert, Brandi Nicolls, Ray Wright

Non-Tau Beta Pi Volunteers:
Oreoluwa Onatemowo

Event Photos:
The Tau Beta Pi Association  Chapter:  __DC Alpha__

Chapter Project Report  Project number:  __60__

Type: New

Project name:  ____MindSet Initiative & Arduino project____  Date(s) of Project:  11/12/16

Project area:  _Community/  ___University/  _Profession/  _Chapter/  _√ Education/
          Liberal Culture  College  Engineering  Social  Prof. Dev.

Number of persons who participated in this project
Members:  _4_  Electees:  _5_
(Please attach a list of names.)

Hours spent on this project.  Organizing:  _3_  Participating:  _1.5_

DESCRIPTION:

I. General Description: MindSet is a program to increase interest and knowledge of STEM disciplines in an effort to encourage students in the K-12 system to complete higher-level math and science courses prior to graduation from high school. The initiative involves hands-on demonstrations and activities of math and science concepts with the students of CAFÉ (The Cultural Academy for Excellence).

II. Purpose & Relationship to Objectives of TBP: Two activities were carried out for this session. The younger students made weight-bearing foil boats and the older group continued their Arduino which is steeped in computer science/engineering. It is related to Tau Beta Pi's objective of increasing interest and knowledge of STEM disciplines in an effort to encourage students in the K-12 system to complete higher-level math and science courses prior to graduation from high school.

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

The MindSet team works in conjunction with The Cultural Academy for Excellence (CAFE Youth) which is a youth-based program geared towards the development of passion and discipline for learning, leadership, and academic achievement.

IV. Cost & Personnel Requirements: There was no cost associated with the activities as the material was donated.

V. Special Problems: There were no problems with sourcing materials nor execution of the activities.
VI. Overall Evaluation/Results (Be Specific): The activity with the younger group of children was to create weight-bearing boat structures using only one sheet of foil paper. This exercise proved to be very successful since the children, with some guidance from the volunteers, demonstrated their innovation and persistence, with some of the smallest structures being able to hold the most load. The older group received an introduction to Arduino from a non-Tau Beta Pi MindSet volunteer. They became acquainted with the relevant computer terminologies and hardware involved and were instructed to download an online simulator for the next session. While the effort for introductory lesson was great, it appeared to be a bit tedious for the students as they would sometimes lose interest throughout the lesson. As such, it was understood that better planning needed to be done for the next session.

VII. Index of Exhibits:
Tau Beta Pi Members: Kalah Ozipma, Chukwuka Ibecheozor, Takeyah Campbell

Tau Beta Pi Electees: Imani Ballard, D’mariee Hanson, Pratik Koirala, Sunil Lamichhane, Chukwuemeka Onwuzuruike

Non-Tau Beta Pi Volunteers:
Oreoluwa Onatemowo

Event Photos:
The Tau Beta Pi Association  Chapter:  DC Alpha

Chapter Project Report  Project number:  61

Type: Recurring

Project name:  MindSet Initiative & Thanksgiving dinner  Date(s) of Project:  11/19/16

Project area:  Community/ University/ Profession/ Chapter/ Education/ Liberal Culture/ College/ Engineering/ Social/ Prof. Dev.  √

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

Members:  11  Electees:  0

Hours spent on this project.  Organizing:  0  Participating:  2

DESCRIPTION:

I. General Description: MindSet is a program is to increase interest and knowledge of STEM disciplines in an effort to encourage students in the K-12 system to complete higher-level math and science courses prior to graduation from high school. The initiative involves hands-on demonstrations and activities of math and science concepts with the students of CAFE (The Cultural Academy for Excellence).

II. Purpose & Relationship to Objectives of TBP: This final session was a Thanksgiving lunch and game day in celebration of a successful semester. It is related to Tau Beta Pi’s objective of increasing interest in STEM disciplines with respect to acknowledging and rewarding the hard work, discipline, and patience of the students.

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

The MindSet team works in conjunction with The Cultural Academy for Excellence (CAFE Youth) which is a youth-based program geared towards the development of passion and discipline for learning, leadership, and academic achievement.

IV. Cost & Personnel Requirements: There was no cost associated with the activities.

V. Special Problems: There were no problems with sourcing materials nor execution of the activities.

VI. Overall Evaluation/Results (Be Specific): The K-12 students and the MindSet volunteers participated in a group lunch to celebrate and end a successful semester of MindSet sessions. The lunch was followed by a few games including some Caribbean games introduced by the international Tau Beta Pi member volunteers.

VII. Index of Exhibits:
Tau Beta Pi Members: Apsara Williams, Jason Rogers, Chukwuka Ibecheozor, Chinonye Dianne Pat-Ekeji, Priya Jaglal, Omorade Payne, Johannah Lewis, Claude Julien II, Taylor Spencer, Takeyah Campbell

Non-Tau Beta Pi Volunteers: 
Oreoluwa Onatemowo

Event Photos:
The Tau Beta Pi Association    Chapter: DC Alpha

Chapter Project Report   Project number: ___62___

Type: Recurring

Project name: ___MindSet Initiative___   Date(s) of Project: ___1/28/17___

Project area: ___Community/ Liberal Culture___   ___University/ College___   ___Profession/ Engineering___   ___Chapter/ Social___   √ ___Education/ Prof. Dev.____

Number of persons who participated in this project
(Please attach a list of names.)
Members: 8   Electees: 0

Hours spent on this project.   Organizing: 3   Participating: 2

DESCRIPTION:

I. General Description: MindSet is a program is to increase interest and knowledge of STEM disciplines in an effort to encourage students in the K-12 system to complete higher-level math and science courses prior to graduation from high school. The initiative involves hands-on demonstrations and activities of math and science concepts with the students of CAFÉ (The Cultural Academy for Excellence).

II. Purpose & Relationship to Objectives of TBP: The activity carried out for this session was to create the tallest structure from inflated balloons. Both the older and younger students participated. It is related to Tau Beta Pi's objective of increasing interest and knowledge of STEM disciplines in an effort to encourage students in the K-12 system to complete higher-level math and science courses prior to graduation from high school.

III. Organization & Administration: (in conjunction with another group?) ___√___ Yes   ___No___

The MindSet team works in conjunction with The Cultural Academy for Excellence (CAFE Youth) which is a youth-based program geared towards the development of passion and discipline for learning, leadership, and academic achievement.

IV. Cost & Personnel Requirements: There was no cost associated with the activities as the material was donated.

V. Special Problems: The only issue was the misestimation of the amount of material required.

VI. Overall Evaluation/Results (Be Specific): The activity with both groups were to create the tallest balloon structure that could stand on its own. This exercise proved to be very successful since the children, with some guidance from the volunteers, demonstrated their innovation, diversity of thought and persistence. Due to the misestimation of material needed, the younger group, which comprised of a greater number of students, dealt with limited resources. However, this error was turned into an
engineering lesson as they learned that engineers are often required to work on projects with limited resources, and that with proper management of said resources the project goals can still be achieved.

VII. Index of Exhibits:
Tau Beta Pi Members: Chukwuka Ibecheozor, Okechukwu Abana, Priya Jaglal, Chinonye Dianne Pat-Ekeji, Alioune Gaye, Mercy Daniel Aguebor, Takeyah Campbell

Non-Tau Beta Pi Volunteers:
Oreoluwa Onatemowo

Event Photos:
The Tau Beta Pi Association  Chapter:  __DC Alpha__

Chapter Project Report  Project number:  __63__

Type: Recurring

Project name:  __MindSet Initiative__  Date(s) of Project:  __2/11/17__

Project area:  __Community/ Liberal Culture__  __University/ College__  __Profession/ Engineering__  __Chapter/ Social__  √ __Education/ Prof. Dev.__

Number of persons who participated in this project  Members:  _5_  Electees:  _0_

(Please attach a list of names.)

Hours spent on this project.  Organizing:  _3_  Participating:  _2_

DESCRIPTION:

I. General Description:  MindSet is a program to increase interest and knowledge of STEM disciplines in an effort to encourage students in the K-12 system to complete higher-level math and science courses prior to graduation from high school. The initiative involves hands-on demonstrations and activities of math and science concepts with the students of CAFÉ (The Cultural Academy for Excellence).

II. Purpose & Relationship to Objectives of TBP: Two activities were carried out for this session. The younger students made paper helicopters and the older group participated in another Arduino lesson. It is related to Tau Beta Pi’s objective of increasing interest and knowledge of STEM disciplines in an effort to encourage students in the K-12 system to complete higher-level math and science courses prior to graduation from high school.

III. Organization & Administration:  (in conjunction with another group?)  √ __Yes__  __No__

The MindSet team works in conjunction with The Cultural Academy for Excellence (CAFE Youth) which is a youth-based program geared towards the development of passion and discipline for learning, leadership, and academic achievement.

IV. Cost & Personnel Requirements:  There was no cost associated with the activities as the material was donated.

V. Special Problems:  There were no problems with sourcing materials nor execution of the activities.

VI. Overall Evaluation/Results (Be Specific): The activity with the younger group of children was to create paper helicopters. This exercise proved to be very successful since the children demonstrated their creativity and enthusiasm. This simple activity helped them to realize that science and engineering is not always daunting and can be quite enjoyable. The older group continued with Arduino lessons from a non-Tau Beta Pi MindSet volunteer. They became further acquainted with the relevant computer terminologies and hardware involved and were taught some basic theoretical
principles. The instructor also provided inspirational mentoring advice about opportunities to help improve and advance their futures and how they can use computer science and engineering in a myriad of careers, whether directly and indirectly related to the field of study.

VII. Index of Exhibits:
Tau Beta Pi Members: Alioune Gaye, Taylor Hines, Johannah Lewis, Takeyah Campbell

Non-Tau Beta Pi Volunteers:
Oreoluwa Onatemowo

Event Photos:
The Tau Beta Pi Association    Chapter:  DC Alpha

Chapter Project Report    Project number:  64

Type: Recurring

Project name:  MindSet Initiative    Date(s) of Project:  02/25/17

Project area:  Education/ √ Education/

Number of persons who participated in this project
Members:  6    Electees:  0

(Please attach a list of names.)

Hours spent on this project.
Organizing:  3    Participating:  2

DESCRIPTION:

I. General Description: MindSet is a program to increase interest and knowledge of STEM disciplines in an effort to encourage students in the K-12 system to complete higher-level math and science courses prior to graduation from high school. The initiative involves hands-on demonstrations and activities of math and science concepts with the students of CAFÉ (The Cultural Academy for Excellence).

II. Purpose & Relationship to Objectives of TBP: Two activities were carried out for this session. The younger students made paper planes and the older group participated in another Arduino lesson. It is related to Tau Beta Pi’s objective of increasing interest and knowledge of STEM disciplines in an effort to encourage students in the K-12 system to complete higher-level math and science courses prior to graduation from high school.

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

The MindSet team works in conjunction with The Cultural Academy for Excellence (CAFE Youth) which is a youth-based program geared towards the development of passion and discipline for learning, leadership, and academic achievement.

IV. Cost & Personnel Requirements: There was no cost associated with the activities as the material was donated.

V. Special Problems: We were “understaffed” for the activity with the younger children.

VI. Overall Evaluation/Results (Be Specific): The activity with the younger group of children was to create paper planes. They were given the option of making boomerang planes which would fly back
around to them, or long distance planes. It was interesting to observe the choices of the students since only the older children were interested in trying something new (the boomerang planes). This signified the increasing thirst for knowledge and new experiences that accompanies growth. This exercise proved to be successful with the only issue being the duration of the activity – more volunteers were needed to assist the children. The older group continued with Arduino lessons from a non-Tau Beta Pi MindSet volunteer. They became further acquainted with the relevant computer terminologies and hardware involved and were taught some basic theoretical principles. They were also able to perform their own computer simulations.

VII. Index of Exhibits:
Tau Beta Pi Members: Kalah Ozimba, Chukwuka Ibecheozor, Apsara Williams, Okeoghene Osevwe, Takeyah Campbell

Non-Tau Beta Pi Volunteers:
  Oreoluwa Onatemowo

Event Photos:

Due to the limited time and lack of sufficient volunteers for this session, pictures were not able to be taken.
The Tau Beta Pi Association   Chapter:  _DC Alpha_

Chapter Project Report   Project number:  ___65 ___

Type: Recurring

Project name:    MindSet Initiative     Date(s) of Project:  03/25/17

Project area:  __Community/   __University/   __Profession/   __Chapter/   ___Education/   *Liberal Culture   College   Engineering   Social   Prof. Dev.*

Number of persons who participated in this project   Members:    7        Electees:  0

(Please attach a list of names.)

Hours spent on this project.   Organizing:  3        Participating:  2

DESCRIPTION:

I. General Description: MindSet is a program is to increase interest and knowledge of STEM disciplines in an effort to encourage students in the K-12 system to complete higher-level math and science courses prior to graduation from high school. The initiative involves hands-on demonstrations and activities of math and science concepts with the students of CAFÉ (The Cultural Academy for Excellence).

II. Purpose & Relationship to Objectives of TBP: Two activities were carried out for this session. The younger students made lava lamps and the older group participated in another Arduino lesson. It is related to Tau Beta Pi’s objective of increasing interest and knowledge of STEM disciplines in an effort to encourage students in the K-12 system to complete higher-level math and science courses prior to graduation from high school.

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

The MindSet team works in conjunction with The Cultural Academy for Excellence (CAFE Youth) which is a youth-based program geared towards the development of passion and discipline for learning, leadership, and academic achievement.

IV. Cost & Personnel Requirements: The materials purchased for the lava lamp activity were oil and, antacid pills. The water bottles and food coloring were donated. The total cost was $16.17.

V. Special Problems: There were no problems with sourcing materials nor execution of the activities.

VI. Overall Evaluation/Results (Be Specific): The activity with the younger group of children was to create mini-lava lamps. This exercise proved to be very successful since the children were very excited by the experiment and intrigued to learn the science behind it. The older group continued with Arduino lessons from a non-Tau Beta Pi MindSet volunteer. They became further acquainted with the
relevant computer terminologies and hardware involved and were taught some basic theoretical principles.

VII. Index of Exhibits:
Tau Beta Pi Members: Chukwuka Ibecheozor, Alioune Gaye, Emmanuel Ike, Nkechinyere Chidi-Ogbolu, Shaquille De Lancy, Takeyah Campbell

Non-Tau Beta Pi Volunteers:
Oreoluwa Onatemowo

Event Photos:
The Tau Beta Pi Association  Chapter:  ____DC Alpha____

Chapter Project Report  Project number:  ____66____

Type: New

Project name:  MindSet Initiative  Date(s) of Project:  04/08/17

Project area:  __Community/   _University/   __Profession/   _Chapter/   √ Education/  Liberal Culture  College  Engineering  Social  Prof. Dev.

Number of persons who participated in this project  Members:  9  Electees:  0

(Please attach a list of names.)

Hours spent on this project.  Organizing:  3  Participating:  2

DESCRIPTION:

I. General Description: MindSet is a program is to increase interest and knowledge of STEM disciplines in an effort to encourage students in the K-12 system to complete higher-level math and science courses prior to graduation from high school. The initiative involves hands-on demonstrations and activities of math and science concepts with the students of CAFÉ (The Cultural Academy for Excellence).

II. Purpose & Relationship to Objectives of TBP: This final session was a Games and Fun day in celebration of a successful year 2016 - 2017. It is related to Tau Beta Pi’s objective of increasing interest in STEM disciplines with respect to acknowledging and rewarding the hard work, discipline, and patience of the students.

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

The MindSet team works in conjunction with The Cultural Academy for Excellence (CAFE Youth) which is a youth-based program geared towards the development of passion and discipline for learning, leadership, and academic achievement.

IV. Cost & Personnel Requirements: The materials used for this activity were tennis balls, pantyhose, M&Ms candy, straws, spoons, and eggs. The water bottles were donated. The total cost was $35.84.

V. Special Problems: There were no problems with sourcing materials nor execution of the activities.

VI. Overall Evaluation/Results (Be Specific): The K-12 students and the MindSet volunteers participated in a final session of games and fun activities to celebrate and end a fruitful year of MindSet sessions. The activities included egg and spoon races, pantyhose bowling and M&Ms straw transfer games. It was a very successful event as it allowed the Mindset students and graduating Tau
Beta Pi member volunteers to interact and share in fun, learning, and team building experiences for a final time.

VII. Index of Exhibits:
Tau Beta Pi Members: Chukwuka Ibecheozor, Alioune Gaye, Kalah Ozimba, Maci Joseph, Babin Manandhar, Chukwuemeka Onwuzuruike, Sharice Gilbert, Seyi Alagbe, Takeyah Campbell
The Tau Beta Pi Association Chapter: __DC A___

Chapter Project Report Project number: __67__

Type: Recurring

Project name: _TBP Fall weekly Tutoring_ Date(s) of Project: ___Fall semester 2016___

Project area: __Community/ Liberal Culture__ __University/ College__ __Profession/ Engineering__ __Chapter/ X__ __Education/ Social__ __Prof. Dev. X__

Number of persons who participated in this project
Members: __2__ Electees: ___

(Please attach a list of names.)

Hours spent on this project. Organizing: _1__ Participating: _3__

DESCRIPTION:

I. General Description: _The DC Alpha chapter in conjunction with the College of Engineering held weekly study halls for freshmen and sophomores in the school on engineering. There we were able to provide assistance to the students with their academics and any questions they had._

II. Purpose & Relationship to Objectives of TBP: _This initiative helped Enhance the Image, Visibility, and Branding of Tau Beta Pi as well as our goal to help people succeed academically and professionally._

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

__The College of Engineering and Architecture_____

IV. Cost & Personnel Requirements: _None________________________________

V. Special Problems: _None_____________________________________________

VI. Overall Evaluation/Results (Be Specific): _The study halls were led by Alioune Gaye and Chukwuka Ibecheozor, and they were successful. Over 20 freshmen came to the study halls every week and received assistance with their questions from members and non-members._

VII. Index of Exhibits:

Study hall leads: Chukwuka Ibecheozor, Alioune Gaye
The Tau Beta Pi Association    Chapter: ___DC A____

Chapter Project Report    Project number: ___68___

Type: New (to become recurring)

Project name: _Scholarship meeting with Kari Miller_    Date(s) of Project: _04/13/17_

Project area: __ Community/  __ University/  __ Profession/  __ Chapter/  ___ Education/  __ Liberal Culture/  __ College/  ___ Engineering/  ___ Social/  __ Prof. Dev.  

Number of persons who participated in this project

Members: _4_    Electees: ___

(Please attach a list of names.)

Hours spent on this project.

Organizing: _2_    Participating: _1_

DESCRIPTION:

I. General Description: _The director of the Office of honors and scholar development met with members of the DC Alpha chapter to talk about fellowship, scholarship opportunities available to us, and she gave us useful resources that we could use if we decide to pursue any of the opportunities._

II. Purpose & Relationship to Objectives of TBP: the opportunities will allow for the globalization and well-roundedness of our members, as well as advancement in our fields through relevant experience.

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

_The Office of Honors and Scholar Development_______________

IV. Cost & Personnel Requirements: _______None_____________________________

V. Special Problems: _Member turnout was low because the initial miscommunication was that it was for the officers only. To resolve this, there will be another meeting next semester open to all members of the organization so that they can take advantage of the opportunities as well. It was also held during finals period, also contributing to the low member turnout._

VI. Overall Evaluation/Results (Be Specific): _The session was helpful and exposed us to many scholarship and fellowship opportunities that we can take advantage of._

VII. Index of Exhibits: ____________________________________________________

Attendees: Chinonye Pat-Ekeji, Takeyah Campbell, Anna-Kaye Barrett, Johannah Lewis
PROFESSION/ENGINEERING

The Tau Beta Pi Association    Chapter: _____DC A_______

Chapter Project Report    Project number: ___69___

Type: New

Project name: How to write about yourself._    Date(s) of Project: January 25th 2017

Project area: ___ Community/ ___ University/ X__ Profession/ ___ Chapter/ ___ Education/ Dev.

Liberal Culture College Engineering Social Prof.

Number of persons who participated in this project    Members: 4_    Electees: _0_

(Please attach a list of names.)

Hours spent on this project.    Organizing: __1    Participating: _2

DESCRIPTION:

I. General Description: This event was designed to help students prepare for applications and more

Specifically directed toward graduate school and scholarships like the TBP scholarship and fellowship. Often students do not know how to sell themselves and direct it to a specific audience. This was therefore planned to remediate this.

II. Purpose & Relationship to Objectives of TBP: One of Tau Beta Pi’s objectives is professional development, a category this falls squarely in. Additionally, the catalyst for this were the upcoming TBP scholarship and fellowship deadlines. It was the objective of this chapter to give its members the support needed for these endeavors.

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

This was in conjunction with the Immersive learning project

IV. Cost & Personnel Requirements: The only cost was money for refreshments._______

V. Special Problems: While helpful for Tau Bates, with respect to the scholarship and fellowship

The date of this was late for some who were applying for graduate school, and those hoping to apply in the future did not attend and chose to defer to a session closer to their own application so there was not a lot of participation from the general body.

VI. Overall Evaluation/Results (Be Specific): The low turnout was unfortunate, but this also meant_
More tailored advice for those in attendance.

VII. Index of Exhibits: ________________________________________________________________

Members present: Apsara Williams, Dianne Pat-Ekeji, Khabeer Sal, Chuckwuka Ibecheozor
The Tau Beta Pi Association Chapter: __DCA_____

Chapter Project Report Project number: ___70____

Type: New

Project name: How To Finesse that interview__ Date(s) of Project: __February 2, 2017__

Project area: ___Community/ ___University/ ___X Profession/ ___Chapter/ ___Education/ ___Liberal Culture ___College ___Engineering ___Social ___Prof.

Number of persons who participated in this project Members: _3_ Electees: _0_

Hours spent on this project. Organizing: ___ Participating: ___

DESCRIPTION:

I. General Description: This event was in response to the imminent career fair at Howard University.

The aim of the project was to prepare students on approaching booths, and to help them during the interview process if they got an interview.

II. Purpose & Relationship to Objectives of TBP: This aims of this event falls right into Tau Beta__ Pi’s objective of enhancing the professional development not only of its members but to The student community._

III. Organization & Administration: (in conjunction with another group?) ___ Yes ___X__No

IV. Cost & Personnel Requirements: _The only cost was money to purchase refreshments _

_Whereas the personnel requirement was a moderator. _____________________________

V. Special Problems: Many other organizations also have events in anticipation of the career

_so there was competition for student body participation. However, there were about 20 students who attended on a rolling basis._

VI. Overall Evaluation/Results (Be Specific): In all the event was successful, while there _

_was a low turnout, this also meant more tailored advice for participants. Additionally, the moderator was engaging. _____________________________

VII. Index of Exhibits: _________________________________________________________

Members in attendance: Dianne Pat-Ekeji, Khabee Sal, Omorade Payne
Flier for the event

**How to Finesse That Interview.**
**Thursday, Feb 2nd 5:00 PM. Room 1020, LKD Building**

*Keys To Having The Perfect Interview*

Come learn how to make sure you land that job. Learn the secrets to interviewing for an internship or full time job. Learn what to do and what not to do; what to say and what not to say!

**TAU BETA PI**
**X**
**THE IMMERSIVE LEARNING PROJECT**

**5-7 PM**
**LKD 1020**
**Engineering Building**
The Tau Beta Pi Association Chapter: ___DCA______

Chapter Project Report Project number: ___71____

Type: New

Project name: TBP Grad Panel__ Date(s) of Project: __10/27/2016__

Project area: ___ Community/ ___ University/ X__ Profession/ ___ Chapter/ ___Education/ Dev.
Liberal Culture College Engineering Social Prof.

Number of persons who participated in this project Members: _15_ Electees: _0_

Hours spent on this project. Organizing: _2_ Participating: _3_

DESCRIPTION:

I. General Description: The aim of the project was to address any questions students may have about grad school and corporate work after graduation, inform them about the opportunities at UC San Diego (a representative from the school was a panelist) and also about the Howard School of business programs. 4 panelists were present and over 30 students came to the event.

II. Purpose & Relationship to Objectives of TBP: This aims of this event falls right into Tau Beta__ Pi’s objective of enhancing the professional development not only of its members but to The student community.__

III. Organization & Administration: (in conjunction with another group?) _X_Yes ___No

UC San Diego representative, Howard School of business representative.

IV. Cost & Personnel Requirements: _The only cost was money to purchase refreshments _

_Whereas the personnel requirement was a moderator –one of our members. ___

V. Special Problems: Students enjoyed the panel but some had to leave early to make their classes. Others arrived late because of their classes. _

VI. Overall Evaluation/Results (Be Specific): In all the event was successful; the turnout was more than expected so the food didn’t go around.

VII. Index of Exhibits: ________________________________________________________________

Dianne Pat-Ekeji, Khabeer Sal (alumni), Omorade Payne, Apsara Williams, Margaret Amao (alumni),
The Tau Beta Pi Association  Chapter: _DC A_

Chapter Project Report  Project number: ___72____

Type: Recurring

**Project name:** ASCE Steel Bridge Competition  **Date(s) of Project:** March 30 - April 1, 2017

Project area:  ___ Community/  ___ University/  _X_ Profession/  ___ Chapter/  ___Education/  
Liberal Culture  College  Engineering  Social  Prof. Dev.

Number of persons who participated in this project  Members: 3  Electees: 2

Hours spent on this project.  
Organizing: _Fall and Spring_  Participating: _8 hours_

DESCRIPTION:

I. General Description: Members of the HU ASCE chapter participated in the annual ASCE Regional Conference for the Virginiyas, where students competed in the Steel Bridge Competition at Old Dominion University, Norfolk VA.

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

III. Purpose & Relationship to Objectives of TBP: This conference allowed students to implement theoretical knowledge gained in the classroom into a competition that simulated a real-world engineering practice.

IV. Cost & Personnel Requirements: Payment for food, transportation, etc.

V. Special Problems:

VI. Over-all Evaluation/Results (Be Specific): The team did not advance to the finals owing to circumstances beyond the team’s control, however, a lot was learned in the process.

VII. Index of Exhibits:
The Tau Beta Pi Association

Chapter Project Report

Project number: ___73___

Type: New

**Project name:** K’nex Bridge Building Competition

**Date(s) of Project:** February 15, 2017

**Project area:**
- Community/
- University/
- **Profession/**
- Chapter/
- Education/

**Number of persons who participated in this project**

- **Members:** 8
- **Electees:** 0

**Hours spent on this project:** 3
- Organizing: 1
- Participating: 2

**DESCRIPTION:**

I. **General Description:** This competition involved students in different teams competing to build a bridge comprised of K’nex pieces. The bridge was tested with varying weights and the bridge that survived the most load won.

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

III. **Purpose & Relationship to Objectives of TBP:** Creativity in engineering is paramount in the Tau Beta Pi organization, and having this contest facilitated that.

IV. **Cost & Personnel Requirements**

- Cost of food and K’nex piece purchases

V. **Special Problems**

- None

VI. **Over-all Evaluation/Results (Be Specific):** The team that won the competition earned a cash prize, and the activity allowed students to enjoy each other’s company, as well as appreciate the mechanics behind bridge construction and loading.

VII. **Index of Exhibits:**

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ASCE BLACK EXCELLENCE WEEK

K'NEX
Bridge Building Competition

Wednesday
2/15/17
LKD
Room 2002
6 PM

$3 to enter, $50 prize, 5 person per team