The National Society of Black Engineers (NSBE) Birmingham Professionals Chapter is a 501(c) (3) non-profit association dedicated to the academic and professional success of African American engineering and technical students and professionals. Our mission is to increase the number of culturally responsible black engineers, who excel academically, succeed professionally and positively impact the community. NSBE-Birmingham fulfills this mission by organizing an array of workshops, community activities, scholarship funding, mentoring, and networking events. We facilitate the development of strong technical professionals and leaders, encourage minority students to eagerly seek out degrees in Science, Technology, Engineering and Mathematics related fields, and empower the community with the knowledge and foresight to strengthen the very foundation that enables our community as a whole to achieve greater heights.

**CHAPTER OBJECTIVES:**

- Stimulate and develop student interest in the various engineering disciplines.
- Encourage and advise minority youth in their pursuit of an engineering career.
- Strive to increase the number of students studying engineering at the undergraduate and graduate levels.
- Encourage members to seek advanced degrees in engineering or related fields and to obtain/maintain professional engineering registrations.
- Promote public awareness of engineering and the opportunities for blacks and other minorities in that profession.
- Function as a representative body on issues and developments that affect the careers of black engineers.
Saturday July 30, 2016
Five Points West Library

The 16th Annual Math and Science Fun Day held on July 30th explored many of the forces of nature, such as gravity, magnetism, static electricity, physics, chemistry, biology, weather and centrifugal.

This program was free to all ages and allowed youngsters to get involved in kid-friendly, scientifically based, hands-on activities.

WIAT TV42 weather was on hand to engage the youth and educate them on storm safety.

Several engineering volunteers from NSBE Birmingham and other organizations took leadership on a number of activities.

Volunteers included:
Sherri Radney, Ashley Newton, Adrienne Newton, Circe Starks, April Sibley, Fredrick Sibley, Deidra Garrett, Tamara Johnson, and Brian Rice
CHAPTER ANNOUNCEMENTS

Welcome New Members

Please help me in welcoming new members:

O’Terral Maze
Project Engineering Manager, Honda of Alabama

Anika Meadows
Evaluation Specialist, International Code Council - Evaluation Services, LLC

Congratulations to Katrina Crenshaw on her new role as a Birmingham Education Foundation (Ed) Program Specialist. In her new role she will plan and manage programs that ensure more Birmingham City students graduate from high school prepared to go to college or into a career.

CI Mentoring Opportunity

The University of Alabama student chapter of NSBE offers an invitation to attend their kick-off meeting on September 1, 2016.

The meeting will be in the South Engineering Research Center Building at 6:00PM.

Those interested in acting as mentors to the chapter should contact Nivory Gordon

8 -vs- 80 Golf Challenge

The Beta Mu Nu Chapter of Omega Psi Phi, Fraternity, Inc. is requesting your support for their “8-vs-80” Golf Challenge being held on August 28th at the Frank House Municipal Golf Course. (See flyer on next page)

The golfing event supports Lifting as We Climb Foundation’s (LAWCF) who has a goal for this event to continue to shed an aspiring light within the community as we raise funds that benefit the foundation’s efforts to provide annual scholarships, school supplies, and charitable donations to families in need, as well as champion the causes of a multitude of other worthy entities.

Contributions will benefit:

- The Sickle Cell Foundation, Inc.
- American Heart Association
- SGK Race for the Cure
- American Diabetes Association
- American Foundation for Suicide Prevention
- Habitat for Humanity
- Toys-for-Tots

2016 Arts & Culture T.O.R.C.H. Award

This month NSBE Birmingham was notified that they were the 2016 Arts & Culture T.O.R.C.H. Award recipient. This award is giving to recognize outstanding community involvement that encourages cultural and creative development.

In addition to this award, NSBE Birmingham is recognized as the 2016 Region III Chapter of the Year and 2016 PCI Chapter of the Year

Thank You to Our Members

To the NSBE Birmingham Chapter! Without you, my dreams are impossible. Thank you for investing in my future! - Taylor R. Hargrove

MORE NSBE SITES

NSBE National
http://www.nsbe.org

NSBE Region 3

NSBE Montgomery
http://www.nsbe-mae.org

NSBE of North Alabama
http://www.nsbe-northalabamaae.com
Sign Up Today!

The Lifting as We Climb Foundation Presents:
Beta Mu Nu GOLF CHALLENGE

Sunday, August 28, 2016

FRANK HOUSE MUNICIPAL GOLF COURSE
801 Golf Course Road, Bessemer, Alabama 35022

Registration

_____ Hole Sponsorship $500.00
_____ Spectator Sponsorship $300.00
_____ Individual Player $80.00
Spectator’s Day Party Tickets $30.00

# _____ Players # _____ Spectator Tickets

Total $ ________

Name: ____________________________
Address: _______________________________________
Phone: __________________________
E-Mail: __________________________
PARTNER (OPTIONAL): ________________

Format: 2 Player Scramble (Best Ball)
The Challenge: “8 vs. 80”
(8 Winners / 80 Players)
Shotgun Start @ 1:30 P.M.
1st, 2nd, 3rd, & 4th Place Finishes

Sponsorship Package

- Sponsor Precedence and Signage at Choice of Hole Location (Tee Box or Greenside)
- Note: Selections are 1st Come / 1st Serve for 10 Tee Box & 10 Greenside Locations.
- 2 Player Spots & 1 Spectator Pass (Ticket)

Spectator Sponsorship Package

- Sponsor Signage at Choice of Hole Location (100 Yd. Marker or Par 3 Cart Path)
- Note: Selections are 1st Come / 1st Serve for Locations.
- 2 Spectator Passes (Tickets)

Individual Player Registration Package

- 1 Player Spot (Spectator Party Ticket Included)

Payment Information:

_____ Check!
Make Check Payable To: The Lifting as We Climb Foundation
C/O: Beta Mu Nu Chapter
P.O. Box 832, Calera, Alabama 35040

_____ Credit Card:
Visit: www.BetaMuNuGolf.org or
www.BMN(GolfChallenge2016.printerlite.com

For More Information Contact:
Rodney Moon @ (205) 356-5533
Anthony Doshon @ (205) 602-7988 OR
Bryant Cline @ (256) 797-3221

The Beta Mu Nu Chapter of Omega Psi Phi Fraternity, Inc.
The Lifting as We Climb Foundation is a 501(c)3 nonprofit organization.
NSBE Birmingham is excited about the upcoming programs and events that will be offered this year!

Mark your calendars for planned activities.

2016-2017: NSBE Birmingham Events

**2016**

**August**
- Family Fun Day (TBD)
- NSBE Run Starts (Aug 6)

**September**
- NSBE General Body Meeting (TBD)
- University of Alabama Student Chapter Kick-off Meeting (Sept 1)
- Week 6 NSBE Run (Sept 10)
- Lakeshore Trail
- Future Engineers of America (Sept 11)
  Alabama Power HQ
- Week 7 NSBE Run (Sept 17)
  Veteran’s Park
- Week 8 NSBE Run (Sept 25)
  Lakeshore Trail

**October**
- Managing Your Health / Breast Cancer Awareness
- Future Engineers of America (Oct 9)
  Alabama Power HQ

**November**
- Future Engineers of America (Nov 13)
  Alabama Power HQ
- Book Discussion & Leadership Roundtable (TBD)

**December**
- Future Engineers of America (Dec 12)
  Alabama Power HQ
- NSBE Holiday Mixer (Dec 13)
  The Club of Birmingham

**2017**

**January**
- Future Engineers of America (Jan 8)
  Alabama Power HQ
- MLK Day of Service (Jan 16)

**February**
- Future Engineers of America (Feb 12)
  Alabama Power HQ
- General Body Meeting (TBD)

**March**
- Future Engineers of America (March 12)
  Alabama Power HQ
- Scholarship Application Review Process

**April**
- Future Engineers of America (Apr 9)
  Alabama Power HQ
- Scholarship Interviews

**May**
- 36th Annual Scholarship Banquet (May 6)
  McWane Science Center
- Future Engineers of America (May 7)
  Alabama Power HQ

**June**
- NSBE Birmingham Executive Board Nominations & Elections

**July**
- NSBE Birmingham Family Fun Day (TBD)

To volunteer to help organize these events please contact the Programs & Membership Chair, Jermaine Clements, at programs@nsbebham.org

Jermaine Clements

Visit us at www.nsbebham.org

http://www.linkedin.com/groups/NSBE-Birmingham-Professional
Kick Off Meeting

**September 11, 2016**

The kick-off meeting for our Future Engineers of America (FEA) program is September 11, 2016.

In our Future Engineers of America (FEA) Program students are exposed to different aspects of the engineering profession through monthly interactive sessions.

The innovative program allows students to participate in engineering based group activities that will help them determine which Engineering discipline best fits their goals and personality.

The program hosts 3-5 fully funded college trips and also offers the opportunity for students to volunteer in scheduled NSBE-Birmingham community service projects.

FEA meetings are held at the Alabama Corporate Headquarters. Topics that will be covered during the 2016-17 school year are shown below.

- Mechanical Engineering
- Civil Engineering
- Computer Science
- Electrical & Computer Engineering
- Materials Engineering
- Chemical Engineering
- Biomedical Engineering

Future Engineers of America (FEA) is led by PCI chair Ashley Barnes.

Join a NSBE BHAM Committee

If you would like to get more involved with the planning and organization of NSBE Birmingham, please volunteer to be a part of one of the committees. Available areas are

- Communications ([communications@nsbebham.org](mailto:communications@nsbebham.org))
- Pre-College Initiatives/FEA ([pci@nsbebham.org](mailto:pci@nsbebham.org))
- Membership & Programs ([membership@nsbebham.org](mailto:membership@nsbebham.org))
- Finances ([finance@nsbebham.org](mailto:finance@nsbebham.org))
- Fundraising ([fundraising@nsbebham.org](mailto:fundraising@nsbebham.org))
Give Us Your Feedback!

What can we do to improve your membership experience?
Please send comments and suggestions to our Programs/Membership Chair at membership@nsbebham.org

Contact us:

President
Vice President
Communications Secretary
Treasurer
Pre-College Initiatives
Membership
Finance

president@nsbebham.org
vicepresident@nsbebham.org
communications@nsbebham.org
treasurer@nsbebham.org
pci@nsbebham.org
membership@nsbebham.org
finance@nsbebham.org

Follow us:

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https://twitter.com/nsbebham
http://www.linkedin.com/groups/NSBE-Birmingham-Professional-Chapter-4083403?split_page=2
https://plus.google.com/100495389032254699579