

#NSBE45: Explore. Engineer. Elevate
 March 27-31, 2019 | Detroit, MI | Cobo Center

Key:
TPC: Technical Professionals Conference
GSC: Graduate Student Conference
PCI: Pre-College Initiative
****Sponsorship Dependent**

Current as of: December 30, 2018

Tuesday, March 26, 2019			
Begin Time	End Time	Event	Audience
7:00 PM	9:30 PM	Community Townhall Forum	ALL
Wednesday, March 27, 2019			
Begin Time	End Time	Event	Audience
6:00 AM	11:59 PM	NSBE Study Hall	Collegiate, PCI
8:00 AM	9:00 AM	Wednesday Workshop Room	PCI
8:00 AM	11:00 AM	Board of Corporate Affiliates and Affiliates Partner Meeting	Corporate
8:00 AM	3:30 PM	Interactive Lego Display	PCI
8:00 AM	4:00 PM	TPC Pre-Conference Certification Training I**	TPC, GSC
8:00 AM	4:00 PM	TPC Pre-Conference Certification Training II**	TPC, GSC
8:00 AM	4:00 PM	Six Sigma Yellow Belt Training & Certification Prep	TPC, GSC
8:00 AM	5:00 PM	STEMulating Young Minds Institute (SYMI)	Community (Teachers and Advisers)
8:00 AM	5:00 PM	Career Prep Center	ALL
8:00 AM	8:00 PM	Engineering Diversity EXPO	ALL
9:00 AM	5:00 PM	NSBE Marketplace	ALL
12:00 PM	1:00 PM	First Time Attendee Orientation	ALL
12:00 PM	2:00 PM	First Aid & CPR Certification	Collegiate, TPC, GSC

3:00 PM	4:30 PM	My Brother's Keeper Townhall	Male Only
3:00 PM	4:30 PM	My Sister's Keeper Townhall	Women Only
6:00 PM	8:00 PM	Opening Session	ALL
8:00 PM	9:30 PM	Chaperones Meeting	PCI Chaperones
8:30 PM	10:00 PM	Bible Study	ALL
8:30 PM	10:30 PM	Graduate Kickoff/Opening Reception	GSC, Collegiate, TPC
9:00 PM	10:30 PM	NSBEFit: Hip-Hop Yoga & Strong by Zumba	ALL
9:00 PM	11:30 PM	Hospitality Suites	Collegiate
9:00 PM	11:59 PM	Inflatable Bounce City	ALL
9:30 PM	11:00 PM	Senator Information Session	Collegiate
10:00 PM	2:00 AM	Welcome to The "D" Kickoff	TPC, GSC, Corporate
Thursday, March 28, 2019			
Begin Time	End Time	Event	Audience
6:00 AM	11:59 PM	NSBE Study Hall	Collegiate, PCI
7:30 AM	9:00 AM	PCI Breakfast	PCI
8:00 AM	5:00 PM	Career Prep Center	ALL
8:00 AM	8:00 PM	Engineering Diversity EXPO	ALL
8:00 AM	9:30 AM	Professionals Delegate Meeting	TPC
8:00 AM	12:00 PM	How to "Break In" to the Cyber Security Industry	TPC, GSC, Collegiate
8:00 AM	3:00 PM	Executive Mentoring Series I	TPC, GSC, Corporate, Collegiate
8:30 AM	10:00 AM	Regional Meetings (RI-RVI)	Collegiate

8:30 AM	4:30 PM	Special Interest Group Showcase Displays	ALL
9:00 AM	12:00 PM	MATHCOUNTS Written	PCI
9:00 AM	12:00 PM	Innovation Workshop Series: Grade 4th-12th	PCI
9:00 AM	12:00 PM	TMAL (Try Math-A-Lon)	PCI
9:00 AM	3:30 PM	KidZone	PCI
9:00 AM	5:00 PM	NSBE Marketplace	ALL
9:00 AM	5:00 PM	The NSBE Jr. Explorer Technical Innovations Competitions	PCI
9:30 AM	10:30 AM	TPC First Time Attendee Welcome	TPC, GSC
9:30 AM	11:30 AM	First Lego League Jr.	PCI
9:30 AM	12:00 PM	Region IV Professionals Meeting	TPC, RPEB
10:00 AM	11:00 AM	NSBE45 Press Conference	WHQ, Corporate, PEB, NEB, CPC
10:00 AM	12:00 PM	Environmental Jeopardy	ALL
10:00 AM	12:30 PM	Executive Roundtable I	TPC, GSC, Corporate
10:00 AM	6:00 PM	First Lego League	PCI
10:00 AM	5:00 PM	General Motors Presents: Ride and Drive	Collegiate, GSC, TPC
10:30 AM	1:00 PM	National Leadership Orientation	NEB/PEB National Candidates
11:00 AM	1:00 PM	Career Fair (APEX and Senators Only)	APEX, Senator, Corporate
11:00 AM	4:30 PM	Workshop Track: Making the Grade	Collegiate, TPC, GSC

'Get Out!': How to avoid getting trapped in the Imposter Syndrome

What's Your Purpose: Crafting a statement of purpose to win grad school admissions and money

Don't Have Work Experience? Learn How to Create Your Own"

Mindful Engineering - Tools to Sharpen your Mind

11:00 AM

4:30 PM

Workshop Track: Career G.P.S.- Guidance to Professional Success

Collegiate, TPC, GSC

Product YOU! Taking an Agile Approach to Career Development

Presenting your Professional Brand for Impact

How To Work a Career Fair

Roles at Google: More than Software Engineering

Leadership Lessons: Your Career – Own It!

Slay Every Day – The Professional Way

Branding: Engineer Your Future!

WALK THE MOCK: Alternative Approach to Interviewing

**How to Leverage Your Engineer Training for A Non-Engineering Career
#PassionEngineering**

**Networking and Working the Net: How to Build & Cultivate Strategic
Relationships**

Real Talk: Being Global-ready (Living Abroad)

Another Fork in the Road: Design vs. Manufacturing Careers

"Real Talk" Presented by Google

Elevating Your Career Through Emotional Intelligence

11:00 AM

4:30 PM

Workshop Track: STEMulate Your Mind

Collegiate, TPC, GSC

**Working Title - Harley-Davidson's LIVEWIRE: The Future of the electric
motorcycle (concept to Launch)**

Accenture Presents: Explore Innovation

Let Your Technology Fly - Aircraft Certification

The Making of an Ambient World: The Future of XR is Now

Pathways into Artificial Intelligence with Black in AI

It's No Secret! The CIA has unique and innovative STEM opportunities

11:00 AM	4:30 PM	Workshop Track: 4 the Culture	Collegiate, TPC, GSC
Design Thinking presented by Google			
#Engineering While Black			
11:30 AM	12:30 PM	Regional Advisor Forum	NAB, RAB
11:30 AM	1:00 PM	PCI Lunch	PCI
12:00 PM	1:45 PM	Professionals Chapter Impact Luncheon**	TPC, GSC, Corporate
12:00 PM	3:00 PM	ITSMF: Diverse by Design (DxD) Conversation Series**	TPC, GSC, Collegiate, Corporate
12:00 PM	4:00 PM	NSBE Debators	Collegiate, TPC, GSC
12:30 PM	2:30 PM	Engineering Career Pathways in Healthcare Innovation **	TPC, GSC, Collegiate, Corporate
1:00 PM	3:00 PM	WISE Lean in Discussion**	TPC, GSC, Collegiate, Corporate
1:00 PM	4:00 PM	KidWind Competition	PCI
1:00 PM	5:00 PM	Career Fair	Collegiate, TPC, GSC, Corporate
1:00 PM	5:00 PM	Innovation Hands on Activity Series: Middle School & High School	PCI
1:30 PM	4:00 PM	Women in Executive Leadership Roundtable**	TPC, GSC, Collegiate, Corporate
1:30 PM	4:30 PM	National Forum	ALL

2:00 PM	3:30 PM	Paint Therapy (RSVP Required)	GSC, Collegiate, TPC
2:00 PM	4:00 PM	MATHCOUNTS Countdown	PCI
2:00 PM	4:00 PM	Professionals Townhall	TPC, GSC, PEB, RPEB
2:00 PM	4:30 PM	Executive Roundtable Topic II**	TPC, GSC, Corporate
2:30 PM	4:00 PM	Power Storage: The Energy Game Changer**	TPC, GSC, Collegiate, Corporate
3:00 PM	5:00 PM	PMP Exam Application Hacks	TPC, GSC, Collegiate
7:00 PM	10:30 PM	PCI Entertainment	PCI
5:30 PM	7:00 PM	General Session	ALL
8:00 PM	9:30 PM	Chaperones Meeting	PCI Chaperones
8:00 PM	11:00 PM	Hospitality Suites	Collegiate
9:00 PM	10:30 PM	NSBEFit: Kickboxing	ALL
9:00 PM	10:30 PM	NSBEFit: TwerkFit with Slick Vick	Collegiate
9:00 PM	11:00 PM	Gospel Concert	ALL
9:00 PM	11:00 PM	IV The Culture Karaoke	Collegiate
9:30 PM	12:30 AM	Young Technical Professionals and SIG Mixer	TPC, GSC, Corporate

Friday, March 29, 2019

Begin Time	End Time	Event	Audience
6:00 AM	11:59 PM	NSBE Study Hall	Collegiate, PCI
7:30 AM	9:00 AM	PCI Breakfast	PCI
8:00 AM	3:00 PM	Executive Mentoring Series II**	TPC, GSC, Collegiate, Corporate
8:00 AM	3:30 PM	Interactive Lego Display	PCI

8:00 AM	5:00 PM	Career Prep Center	ALL
8:00 AM	6:00 PM	Vex Robotics	PCI
8:00 AM	8:00 PM	Engineering Diversity EXPO	ALL
8:30 AM	10:00 AM	Regional Meetings (RI-RVI)	Collegiate
9:00 AM	10:30 AM	Region V Professionals Meeting	TPC, RPEB
9:00 AM	10:30 AM	Inside the Executive Suite Breakfast**	TPC, GSC, Collegiate, Corporate
9:00 AM	12:00 PM	Innovation Workshop Series: Grade 4th-12th	PCI
9:00 AM	3:00 PM	Technical Research Exhibition: Oral Presentation	GSC, Collegiate
9:00 AM	3:30 PM	KidZone	PCI
9:00 AM	5:00 PM	NSBE Marketplace	ALL
9:00 AM	5:00 PM	The NSBE Jr. Explorer Technical Innovations Competitions	PCI
9:00 AM	5:00 PM	The NSBE jr. Ten80 Racing Challenge	PCI
9:00 AM	5:00 PM	VEX IQ	PCI
10:00 AM	4:00 PM	Dissertation House (RSVP Required)**	GSC
10:00 AM	5:00 PM	Elevate Lounge	ALL
10:00 AM	11:30 AM	Senior Executive Leadership Forum**	Partners
10:00 AM	12:00 PM	Transportation SIG Panel**	TPC, GSC, Collegiate, Corporate
10:00 AM	12:30 PM	Executive Roundtable Topic III**	TPC, GSC, Corporate
10:30 AM	12:00 PM	Navigating the U.S Job Market as an International Student	Collegiate
10:30 AM	12:00 PM	Career in Intellectual Property Law for Engineers	TPC, GSC, Collegiate, Corporate

10:30 AM

6:00 PM

TMAL

PCI

11:00 AM

1:00 PM

Career Fair (APEX and Senators Only)

APEX, Senator, Corporate

11:00 AM

4:30 PM

Workshop Track: Making the Grade

Collegiate, GSC, TPC

Grant Writing for Graduate Students

Elevate Yourself!!! Igniting the Transition from College to Career and Beyond

11:00 AM

4:30 PM

Workshop Track: Career G.P.S.- Guidance to Professional Success

Collegiate, GSC, TPC

No, You Can Not Touch My Hair.

Achieving Success as a Black Professional by Design, not by Default!

Is Your Leadership Style Holding You Back

From Technology Innovation to Entrepreneurship

Fresh out of College: What to Expect as a New Hire

Career G.P.S. – Professional Engineering Certification to Propel your Career in Global Supply Chain

Brand YOU

The Google AI Residency Program

Planning Your Best Life

The Realness: What to expect after college!

Introduction to Lean Six Sigma - How could it benefit you?

An Introvert's Guide to Networking

11:00 AM

4:30 PM

Workshop Track: STEMulate Your Mind

Collegiate, GSC, TPC

Could A Career in Informatics Be For You Too?

SUSTAINABILITY AND YOU

Innovation and Disruption in a Changing Technical Landscape

Designing The Future of Supply Chain (One Engineer At a Time)

Blockchain - More than Cryptocurrency

Cybersecurity – Career Paths and Application to Process Plants

The Future is Now: Technology, Safety & Self-Driving Cars

Internet of Things: Answering the World's Problems by Driving Innovation with Smart and Connected Devices

Smart Students Graduate Rich

Ignite A High Paying Career in Cloud Technology

11:00 AM

4:30 PM

Workshop Track: 4 the Culture

Collegiate, GSC, TPC

Do Wonderful: Your role in Corporate Social Responsibility

Millennials and Media Management: Effectively Utilizing Social Media to Bring About Cultural Change

Flint Water Crisis: Engaging All Sectors for Recovery

4 the Culture (Boeing)

Learning to Invest as an Engineer and Save Wakanda

Got My Dream Job But Still Broke: Entry Level Finances for Engineers

11:30 AM

12:30 PM

America's Navy Information Session

Collegiate, GSC, TPC

11:30 AM

1:00 PM

PCI Lunch

PCI

11:30 AM

1:00 PM

Summer Engineering Experience for Kids Information Session

PCI, Collegiate

12:00 PM	1:30 PM	Executive Leadership Luncheon**	TPC, GSC, Collegiate, Corporate
12:00 PM	2:00 PM	Finding A Mentor (F.A.M) Lunch (RSVP Required)**	Collegiate, GSC, PCI, TPC
12:30 PM	1:30 PM	Chapter Advisor Forum	Chapter Advisors
1:00 PM	2:00 PM	Jummah Prayer Room	ALL
1:00 PM	4:30 PM	National Q & A	ALL
1:00 AM	3:00 PM	NSBE FirePit	Collegiate, GSC, TPC
1:30 PM	3:00 PM	Space Exploration Research of NSBE	TPC, GSC, Collegiate, Corporate
1:30 PM	3:00 PM	Energy Circular Economy	TPC, GSC, Collegiate, Corporate
1:30 PM	3:30 PM	Academic Technical Bowl	Collegiate, GSC
1:00 PM	5:00 PM	Career Fair	Collegiate, TPC, GSC, Corporate
1:00 PM	5:00 PM	Innovation Hands on Activity Series: Middle School & High School	PCI
2:00 PM	3:30 PM	Energy Cloud, Modernization and Optimization	TPC, GSC, Collegiate, Corporate
2:00 PM	4:00 PM	Future City Showcase	PCI
2:00 PM	4:00 PM	PEB Candidate Q&A	TPC, GSC, PEB
2:00 PM	4:30 PM	Executive Roundtable Topic IV**	TPC, GSC, Corporate
2:00 PM	4:30 PM	Executive Roundtable Topic V**	TPC, GSC, Corporate
2:30 PM	4:00 PM	Region III Professional Candidate Forum	TPC, PEB
2:30 PM	5:30 PM	Exploring Careers in Blockchain Technology**	TPC, GSC, Corporate, Collegiate
3:00 PM	5:00 PM	Entrepreneurial Speed Networking Reception	TPC, Corporate
3:00 PM	5:00 PM	Girl Talk Wind Down**	TPC, GSC

3:30 PM	4:30 PM	Special Interest Groups Townhall	TPC, GSC, Collegiate
5:00 PM	7:00 PM	Aerospace and Defense Industry Mixer**	TPC, GSC, Corporate, Collegiate
5:30 PM	7:00 PM	General Session	ALL
7:00 PM	10:30 PM	PCI Entertainment	PCI
7:30 PM	9:00 PM	Technical Research Exhibition: Poster Competition	GSC, Collegiate
8:00 PM	9:30 PM	Chaperones Meeting	PCI Chaperones
8:00 PM	10:00 PM	Healthcare Innovation SIG Social Mixer	TPC, GSC, Corporate, Collegiate
8:00 PM	11:59 PM	Hack-a-Thon	Collegiate
8:30 PM	9:30 PM	Professionals VIP Reception	PEB, RPEB, SIG
9:00 PM	10:30 PM	NSBEFit: Boxing with Clayhova Fitness	Collegiate
9:00 PM	10:30 PM	NSBEFit: Detroit Jit with Jit Masters	ALL
9:00 PM	11:30 PM	Hospitality Suites	Collegiate
10:00 PM	1:00 AM	JerkxJollof	Collegiate
Saturday, March 30, 2019			
Begin Time	End Time	Event	Audience
12:01 AM	2:00 PM	Hack-a-Thon	Collegiate
6:00 AM	11:59 PM	NSBE Study Hall	Collegiate, PCI
7:30 AM	9:00 AM	PCI Breakfast	PCI
8:00 AM	10:00 AM	Regional Meetings (RI-RVI)	Collegiate
8:00 AM	3:30 PM	Interactive Lego Display	PCI
8:00 AM	10:00 AM	Energy Workforce of the Future	TPC, GSC, Collegiate, Corporate

8:00 AM	10:00 AM	Distributed Generation: A World with Wires	TPC, GSC, Collegiate, Corporate
8:00 AM	10:30 AM	Region I Professionals Meeting	TPC
8:00 AM	10:30 AM	Region III Professionals Townhall	TPC
8:00 AM	10:30 AM	NSBE JEDI Initiative- Space Outreach	TPC, PCI
8:00 AM	11:30 AM	Region IV Professionals Townhall & Regional Elections	TPC, PEB, RPEB
8:00 AM	12:00 PM	Detroit 2025 Hackathon	TPC, GSC, Collegiate, Corporate
8:00 PM	5:00 PM	Executive Mentoring Series III**	TPC, GSC, Collegiate, Corporate
8:30 AM	10:30 AM	STEMulating Young Minds Institute (SYMI) Closing Reception	Community (Teachers and Advisers)
9:00 AM	12:00 PM	STEMFest	PCI
9:00 AM	12:30 PM	College Prep: 10th & 11th	PCI
9:00 AM	12:30 PM	College Readiness: 12th	PCI
9:00 AM	5:00 PM	NSBE Marketplace	ALL
9:00 AM	6:00 PM	Boeing Flight Competition	Collegiate
9:30 AM	10:30 AM	Woosah Brunch	GSC
10:00 AM	11:30 AM	College Prep: Parents	PCI Advisors
10:00 AM	11:30 AM	College Prep: Middle School	PCI
10:00 AM	4:00 PM	Dissertation House (RSVP Required)**	GSC
10:00 AM	5:00 PM	Elevate Lounge	ALL
10:30 AM	12:30 PM	NSBE Professionals Awards Ceremony	TPC, Corporate
10:30 AM	12:00 PM	General Session	ALL

11:00 AM

1:00 PM

Chapter Officer's Luncheon

Collegiate

11:00 AM

4:30 PM

Workshop Track: Making the Grade

Collegiate, TPC, GSC

Workshop Title: Activating your #MacPrints to Success

How to get the mentoring you need

This is for the Lazy Achievers

Hack the World Abroad: Exploring Educational Opportunities Abroad
for Engineers

Empowering Underrepresented Women for Excelling in Academia –
The Missing Conversation on Unspoken Challenges

The READ IT Theory To Success

Non-Traditional Graduate Programs in Engineering

11:00 AM

4:30 PM

Workshop Track: Career G.P.S.- Guidance to Professional Success

Collegiate, TPC, GSC

Creatively Enhancing Your Leadership Style

The Power, Process & Proven Worth of Mentorship

The PhD Roller Coaster Ride

Technology and the Black Ethos: Engaging Afrofuturism in the Design
of Future Technologies

I want this Promotion!

The Engineer's Guide to Networking

11:00 AM

4:30 PM

Workshop Track: STEMulate Your Mind

Collegiate, TPC, GSC

Hacking the community: Making the World a Better Place

STEMulate: Circuitboard design for prototypes.

Value Makes the Difference: Managing People, Skills, and Values

Money Moves: Setting Yourself Up for Success in Personal Finance

User-Centered Design for Autonomous Vehicles

How to Build Generational Wealth

11:00 AM

4:30 PM

Workshop Track: 4 the Culture

Collegiate, TPC, GSC

How to Love an Engineer - The Art & Science Of Great Relationships

Engineering Social Change

Young, Black and Just Don't Give a F*: Breaking the Stereotype of the Apathetic Black Male**

How to Positively Impact the Community

We Say #LyricsMatter -The Impact of Dangerous Music on the Masses

INSPIRE: Driving a Corporation's Social Responsibility

Inclusive Community-Engaged Design

Managing the Mineral Wealth of the Motherland

What is a Culturally Responsible Engineer?

12:00 PM

5:00 PM

Creative Lounge

Collegiate, TPC, GSC

12:00 PM

5:00 PM

GEM Grad Lab

GSC, Collegiate, TPC

1:00 PM

2:30 PM

College Panel

PCI

1:00 PM

4:00 PM

The Spin-Off Day Networking Party**

TPC, GSC

2:00 PM

3:00 PM

Meet the NSBE CPC

ALL

2:00 PM	3:30 PM	Region V Professionals Townhall and Vision	TPC
2:00 PM	4:00 PM	Graduating Seniors Reception	Collegiate- Graduating Seniors
2:00 PM	4:30 PM	International Reception	Collegiate
3:00 PM	4:30 PM	Chapter Retention Program Forum	Collegiate
4:00 PM	5:30 PM	Past PEB Chairs' Leadership Networking Event	TPC, PEB
4:00 PM	6:30 PM	2018-19 Lifetime Member Reception	Lifetime Member
4:30 PM	7:00 PM	NSBE Jr. Pre-TORCH Awards	PCI
7:00 PM	9:30 PM	The 22nd Golden TORCH Awards	ALL
9:00 PM	10:00 PM	NSBEFit: Armed Forces	ALL
9:00 PM	1:00 AM	NSBE46 Kickoff	Collegiate
9:45 PM	10:45 PM	Concert: The 22nd Golden TORCH Awards	ALL
10:00 PM	2:00 AM	NSBE Family Affair	Collegiate
10:00 PM	2:00 AM	TPC Saturday Night Live Party	Collegiate

***Agenda subject to change**