

The Philadelphia Engineer

Founding Chapter 1934 - October 2019 issue

Chapter Meeting October 3, 2019

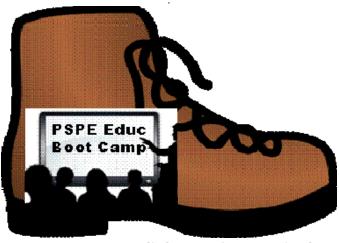
Camaraderie and Two Courses

▶ Power Plants 101

► Sky Diving Wind Tunnel

Social & Pizza: 5:30 PM Classes 6:00 PM
To be held at Pennoni Associates
1900 Market St - Suite 300 - Phila 19103
attendees should enter at the 19th and Market entrance
Price - \$25

to REGISTER go to www.pspe-philly.org



For up to 16 credit hours of 24 required PSPE Philadelphia Education Boot Camp September 26-27 at Drexel University FOR MORE INFORMATION CLICK HERE

PSPE Philadelphia Chapter

is proud to announce our Chapter State Director and former President

Thomas J. Friese, PE

has been elected as Treasurer of State PSPE and was installed at the State Annual Meeting SEP 19-20



Philadelphia Chapter Program 2019-2020

Our program for 2019-20 is provided below. We continue to look to our Members for suggestions and to volunteer to share knowledge with your peers. Please contact our leadership at President@PSPE-Philly.org.

Pennsylvania Society of Professional Engineers Philadelphia Chapter 2019-2020 Program	
Date	Event - Click Event for Details
Sep. 5, 2019	<u>The Rail Park</u>
Sep 19-20, 2019	PSPE State Conference Bethlehem
Sep 26-27, 2019	Philly Chapter Education Boot Camp
Oct. 3, 2019	<u>Power Plants 101</u> Sky Diving Wind Tunnel
Nov. 7, 2019	Course 1 and Course 2
Dec. 5, 2019	Delaware Valley Region Outstanding
SE Regional	Engineering Achievement Program
Dec. 10, 2019 Evening Multi-Society	Annual Multi-Society Meeting (Organized by the Engineers' Club) location tbd
Jan. 9, 2020	Tour TBD
Feb. 6, 2020	Legislative Round Table at Chart House Restaurant
Feb 8, 2020	Phila Chapter MathCounts Competition
MathCounts	at Temple University
Feb 13, 2020 ECP eWeek	Dinner Event by Engineers' Club location tbd
Feb 15, 2020 ECP YoungEng	Networking Event by Engineers' Club location tbd
Feb 22, 2020	Greater Philadelphia & Delaware Valley
NSPE PA/NJ	National Engineers' Week Banquet
Engineers' Week	at Chart House Restaurant
Mar 5, 2020	Course 1 and Course 2
Apr 2, 2020	Course 1 and Course 2
May 7, 2020	Annual Meeting & Officers Installed
Aug 12-16, 2020	PSPE State Conference and NSPE Conference in Philadelphia

Join us for #PECON20 in







Philadelphia August 12–16, 2020

Planning for 2019-2020

Our first Meeting of 2019-20 was a tour of Rail Park. Our October Meeting will be followed by a Board Meeting open to all Members of PSPE. Come join us as we continue to develop our programs.

MathCounts competition is February, but Abraham El needs volunteers now to help build the MathCounts teams in 6th, 7th and 8th grade schools starting now for re-launch in September.

Contact at MathCounts@pspe-philly.org

Our Chair of Programs Joseph Maida, PE, State PSPE 2018 Engineer of the Year, desires advice, input and assistance. Our draft Program is printed to Page One but still needs building.

Contact at programs@pspe-philly.org

Outstanding Engineering Achievement Awards seek help to publicize and encourage nominations (due NOV 18th)

Contact OEA@pspe-philly.org

Our High School Scholarship Committee needs help to publicize our program to the high schools in Philadelphia. The reductions in counseling staff at many schools has in many cases led to students not being advised of this opportunity.

Contact scholarships@pspe-philly.org

Our Teacher Awards program needs a Chair who can reach down to schools ranging from K-12 to find teachers who promote math, science and the spark to encourage our next generation to consider engineering as a profession.

Contact teachers@pspe-philly.org



Our committee to run our Engineers' Week Banquet is also seeking assistance, both related to the program and in inviting Members and non-Member Engineers and those who work with Engineers to improve our world

Contact eweek@pspe-philly.org

From time to time, our PA Board of Engineers reaches down to our Chapter to investigate Complaints relating to Engineers and the practice of engineering. These are fielded by our Chair Leonard Bernstein, PE, F.NSPE, former President of our Chapter and the State PSPE, but he also looks for help from other Members of PSPE and other Professional Engineers

Contact ethics@pspe-philly.org

Philadelphia Chapter also needs some young talent to assist with our <u>website</u> and <u>social media</u>. Our webmaster also edits this newsletter, The Philadelphia Engineer.

Contact webmaster@pspe-philly.org

And for those who believe our Chapter may do more for Members, other Professional Engineers, others in the fields of engineering, or for the Public Health Safety and Welfare,

Please Contact president@pspe-philly.org which forwards to current, -Elect, and several past presidents

MATHCOUNTS



Chapter Coordinator Phone Number Fax Number E-Mail Address

Abraham El 215.254.7778 215.222.0598

mathcounts@pspe-philly.org

will take place Saturday, February 2, 2019

MathCounts is more than a one day competition in February. The real benefit of MathCounts to our communities and to our profession flow from the Math Clubs in our Elementary and Middle Schools. These are the formative years where a student with aptitude may be taught to enjoy Math and STEM.

NOT every student of a Club may advance to be in the competition in February. Perhaps not one student will advance from a specific school due to budget or other considerations. But the Clubs still encourage our young people to embrace Math and someday to consider a career in engineering or affiliated fields.



Chapter Tour of Rail Park on September 5th