

ASPEPHILLY.ORG



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## MEETING LOCATION



**1900 Market Street, Ste 300  
Philadelphia, PA 19103**



# NEXT MTG.

**Date:** February 19, 2025  
**Topic:** Fire Protection Engineering and Firefighting Operations: Designing for Success and Safety  
**Speaker:** E.J. Henninger — Senior Designer & Volunteer Firefighter

## NOT A MEMBER?

CLICK THE LINK BELOW TO JOIN TODAY

[New ASPE Member](#)

# *the* BOARD

## PHILADELPHIA CHAPTER



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PRESIDENT



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**HEATHER PALLADINO**  
WEB ADMINISTRATOR

NEW MEETING VENUE!

**Pennoni**

*You are invited to attend the*  
**ASPE PHILADELPHIA CHAPTER**  
**February Technical Dinner Meeting**

Tabletop Sponsor:



Thursday, February 19, 2026  
5:00PM - 7:00PM\*

\*Technical Program will be begin at 6PM

**Education Topic:**

**Fire Protection Engineering and Firefighting Operations:  
Designing for Success and Safety**

**REGISTER TODAY**

Member Price:	\$ 30	Pennoni
Non-member Price:	\$ 50	1900 Market Street, Ste 300
Reservations required by 2/16		Philadelphia, PA 19103

This meeting qualifies for 1-hour CEU  
Attendees are required to notify the chapter if a CEU Certificate is required during registration.

For more information about our upcoming events please visit <https://aspephilly.org/>



**Laura Loziuk**  
President



## *Presidents Message*

First, I want to say a huge thank you to everyone who joined us for our first-ever joint hands-on event with Philly UA 690. Collaborative events like these bridge the gap between design and installation, and we look forward to more opportunities to work alongside the Local UA 690 in the future.

Please join us on February 19 for our monthly chapter meeting, which will be hosted at the offices of Pennoni Engineering. The topic is: "Fire Protection Engineering and Firefighting Operations: Designing for Success and Safety."

Save the Date: March 5th at Lincoln Financial Field!

The biggest event of the season is just around the corner! On March 5, we will be hosting the Philly Product Show and Symposium at the home of the Philadelphia Eagles—Lincoln Financial Field. This event will take the place of our regularly scheduled monthly meeting.

This is the premier event for our chapter to gather, see the latest innovations in plumbing and network in one of the most iconic venues in the city.

- Attendees: Mark your calendars now. This is your chance to earn CEUs and see the newest products on the market.
- Vendors: We still have a limited amount of floor space available! This is the best opportunity of the year to get your products in front of the region's top engineers and contractors. If you haven't secured your booth yet, sign up today before we sell out.

Thank you for your continued support of the ASPE Philadelphia Chapter. I look forward to seeing you at Pennoni this month and at the Linc in March!





**ASPE**  
Convention & Expo  
OKLAHOMA CITY | 2026

## MEMBERS!

The ASPE Convention & EXPO occurs every even year, and before the EXPO floor opens, delegates from ASPE Chapters across the country come together for a Business Meeting. During the meeting, delegates **vote on Bylaws updates and elect the incoming Board of Directors.**

This year, we would like to invite our engineering members to join us as a delegate of our chapter! If you are interested, please use the link below to complete a brief survey, and a member of our Board will reach out to you directly.

This is an incredible opportunity to get involved and directly make an impact in the future of ASPE, and we hope to see you in Oklahoma City in October!

**LEARN MORE**





Scott Decker  
VP Technical



Good day everyone!

I bet everyone has had enough snow and cold weather to last a lifetime. Spring training starts next week. This month's topic is a good one. We have an engineer who is also a firefighter. The insight he will give into his presentation is not to be missed. I am personally looking forward to hearing what Mr. Henninger has to say about fighting a real fire.

Another good thing is the meeting will be at Pennoni right in the middle of the city at 1900 Market. I hope you can make it to the meeting and see you there!

Best,

Scott



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**CONVENTION** October 8-14  
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# 22ND BIENNIAL PRODUCT SHOW & SYMPOSIUM 2026



Thursday March 5, 2026



11:00 AM – 3:30 PM



Lincoln Financial Field



HYUNDAI  
CLUB

## EVENT DETAILS

- Over 60 Vendors with New Products and Technical knowledge to share
- (2) 1-Hour Sessions
  - PDH credits issued
- (3) Prize Raffles. Engineers have a chance to WIN:
  - (2) Custom ASPE Philly Cornhole Sets
  - (1) Official EAGLES autographed Item
  - Drawings at 3:15 PM
  - **Must be present to win!**
- **Meet SWOOP** – Our beloved EAGLES Mascot and enjoy a self-guided Field/Stadium Tour
- Lunch is provided

**REGISTER NOW**

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Plumbing Engineers™  
PHILADELPHIA

Question? Please contact Chris Eyrich at [ceyrich@vbasales.com](mailto:ceyrich@vbasales.com)

# 22ND BIENNIAL PRODUCT SHOW EDUCATION SESSIONS



Date: **March 5, 2026**

Time: **11:30AM & 2:30PM**

Location: **Lincoln Financial Field**

## **Engineering the Future:**

### **Multigenerational Workplaces**

Moderated by Robert Allen, a Principal at Stantec, the panel will explore the cultural markers that define different generations (Baby Boomers, Gen X, Millennials, and Gen Z) within today's engineering workforce, along with the workplace behaviors and communication styles that shape how teams function. It will examine differences in leadership expectations, decision-making, and collaboration across generations, and conclude with practical strategies for strengthening teamwork and effectiveness in multigenerational engineering environments.

**Panelists:** Jerry Oflazian (Stantec), Steve Ziga (hPE), Jeff Shanley (Henderson), and Madison McGovern (Pennoni)

**Who should attend:** Engineering managers and firm leaders, project managers and team leads, early- and mid-career engineers, HR and operations professionals, and students preparing to enter the engineering workforce.

## **Design, Build, Deliver:**

### **Why Communication Matters**

Moderated by Nikita Patel, a Sales Engineer with Sherman Engineering, the panel will discuss the value of clear, consistent communication between engineers, end users, contractors, and manufacturers' reps throughout the lifecycle of a construction project. Panelists will share perspectives on how early coordination, aligned expectations, and open dialogue can reduce risk, improve constructability, and support successful project outcomes. The discussion will highlight common communication breakdowns, practical strategies for collaboration, and real-world lessons.

**Panelists:** Rachel McCarthy (CHOP), Erin Knabenshue (Southland), Patrick Daly (Vernon Bitzer) and Marc Pisarek (PWI)

**Who should attend:** This panel is intended for engineers, project managers, contractors, manufacturers' reps, facility owners and end users who are involved in planning, designing, coordinating, or executing construction projects



**SCAN QR CODE TO REGISTER OR  
VISIT OUR WEBSITE.**



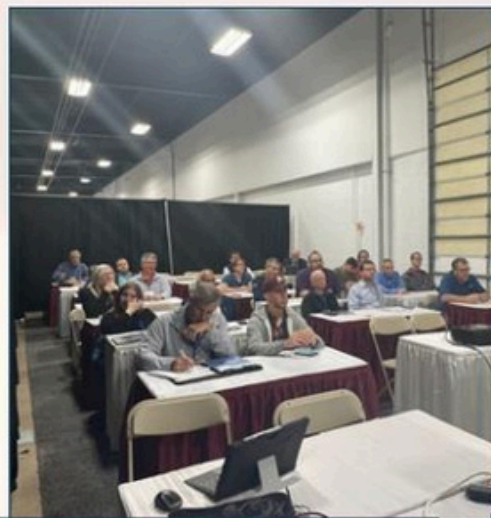


PHILADELPHIA  
BIENNIAL PRODUCT SHOW

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- Your company logo on event signage

### LUNCH SPONSOR | \$500

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- Your company logo on event and lunch table signage

### **Sign Up Today!**

Contact Lauren Berenato, VP Membership, for more information.

 [Register Here](#)

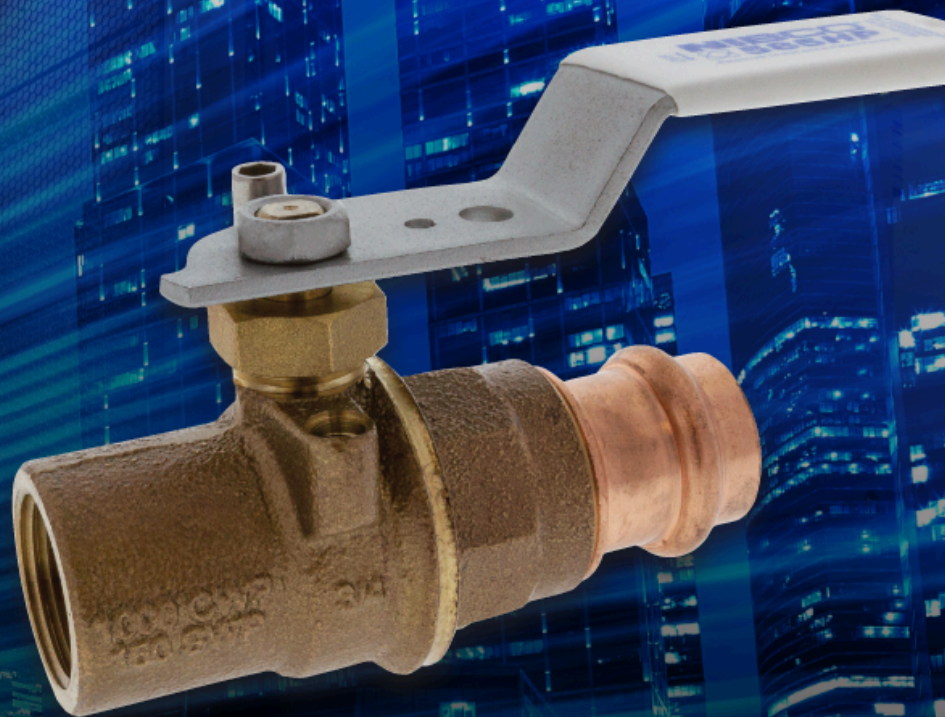
 Lincoln Financial Field

 March 5, 2026

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Lauren Berenato  
V.P. Membership



## Membership News

Wow, what an awesome meeting we had at the Local 690 the other week. I have a feeling this was the first of many for our society to utilize the Philadelphia Plumbers Local 690, it is such an incredible facility. Thank you so much to the Local 690, we look forward to many more events together.

To finish out the 2025-2026 ASPE calendar year we have some excellent chapter events coming up.

- .Thursday, February 19<sup>th</sup> – Monthly Chapter Meeting at Pennoni in Philadelphia
- .Thursday, March 5<sup>th</sup> – 2026 ASPE Philadelphia Product Show and Technical Symposium
- .Thursday, March 26<sup>th</sup> – AYP/WOA Social at McGillins in Philadelphia
- .Thursday, April 16<sup>th</sup> – Monthly Chapter Meeting at Estia in Philadelphia
- .Thursday, May 14<sup>th</sup> – Monthly Chapter Meeting at Ballinger in Philadelphia

Here are five excellent events that the chapter is hosting in the next few months. If you are on the fence about joining ASPE there is no better time than now.

Our February meeting will be hosted at Pennoni. Pennoni is an engineering consulting firm located at 1900 Market. We are so excited for them to open their doors as our host. The presentation will be given by a plumbing designer who is also a firefighter. Come and join us for a great night with a CEU presentation. Pennoni, thank you so much for being such wonderful supporters of the ASPE Philadelphia Chapter.

Also, if you are thinking about getting more involved? We will have three board seats opening this May. Treasurer, Vice President of Technical, and Vice President of Legislative. We would love for an engineer to fill these roles on the board as this is the American Society of Plumbing Engineers. Please reach out if you are interested.

Best,

Lauren Berenato, VPM  
BerenatoLauren@gmail.com





Kyle Briggs  
Affiliate Liaison



# Affiliates Corner

As we move into February, I want to take a moment to sincerely thank all of our affiliate partners who reached out and committed to tabletop presentations for this year. We are fully booked, and the level of interest and support has been outstanding. Your involvement plays a big role in keeping our technical meetings valuable, relevant, and well attended. If you weren't able to secure a tabletop this cycle but are still interested, we will be opening tabletop opportunities again in September when our new ASPE calendar-year technical meetings begin.

We're also excited to welcome Keystone Sales and Bradley Corp as our tabletop presenters for the February meeting, and we're looking forward to seeing what they have to showcase. It's great to continue bringing in a strong mix of partners and products for our members to learn from and engage with.

I'd also like to highlight a great opportunity through our AYP and WOA groups for annual sponsorships. These programs provide excellent visibility and a meaningful way to support and connect with the next generation of industry professionals. It's a strong value for the investment, and if you're interested in learning more, I encourage you to reach out soon, as the sponsorship window will be closing shortly.

Ready to sponsor? Contact:  
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# AYP/WOA News

Hello Everyone,

New year new sponsors,

We have opened registration for the AYP/WOA sponsorship fund for 2026. Corporate Sponsors receive targeted visibility, brand recognition, and direct access to scheduled social events. Sponsors will be featured on all AYP & WOA event mailers and social media posts throughout the 2026 calendar year, as well as featured on signage at each event.

Sign up deadline is 2/28/2026. Please follow the link below if you would like to register.  
Thank you!

[ASPE Philadelphia Chapter - Catalog](#)

Jacob Schragger



Jacob Schragger  
AYP Liaison

Our AYP/WOA Fund Drive will close at the end of February, so if you would like to support these two amazing interest group, now is your chance! Your sponsorship supports ALL of the AYP/WOA activities throughout the year. We hope you'll join us for our AYP/WOA Winter Social on March 26 at McGillins! More details for registration to come, but please pencil the date in for now.

AYP/WOA is sponsoring headshots at the upcoming Product Show! Make sure to stop, and if you encounter a line, the photographer will be set up for two hours, so come back around after checking out some booths!

See you later this month at Pennoni- this is one seminar I don't want to miss!



Nikita Patel  
WOA Liaison

# ARE YOU RESPONSIBLE FOR DESIGNING MEDICAL GAS SYSTEMS?



## ASSE 6060



**March 16-20, 2026\***

The final exam shall be completed by 1PM on March 20, 2026.

*\*ASSE 6060 course to be held in NYC 3/23-27*



**8:00AM - 4:30PM**

Instruction shall be 32 hrs from Mon-Thurs.  
Exam shall be proctored on Friday morning.



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If you are responsible for designing medical gas systems, read on to see why you should take this class!

**Nikita Patel, PE**  
**ASSE 6060**  
**570-899-9090**

**01**

### **Growing Healthcare Industry**

The healthcare industry is growing rapidly and designing a facility that meets code requirements and owner preferences will be made easier after completion of this course.

**02**

### **Code Requirements**

With the recent release of NFPA 99 2024, the ASSE 6060 is now one of the approved credentials for medical gas designers responsible for the sizing, selection, layout, and more for medical gas and vacuum systems.

**03**

### **Engaging the Facility AHJ**

As Designers and Engineers, I'm sure you've been asked to make decisions for a project that are the responsibility of the owner. This course helps you navigate those conversations to avoid bearing that responsibility as the designer.

**04**

### **Professional Growth**

With this credential, you can seamlessly transition into medical gas design with minimal support from supervisors, helping you become a true medical gas design expert

**05**

### **Class + Credential**

Unlike other companies hosting this course, this class hosted by Sherman Engineering will include both the course led by Mark Allen, as well as the course exam, proctored by MGTC.

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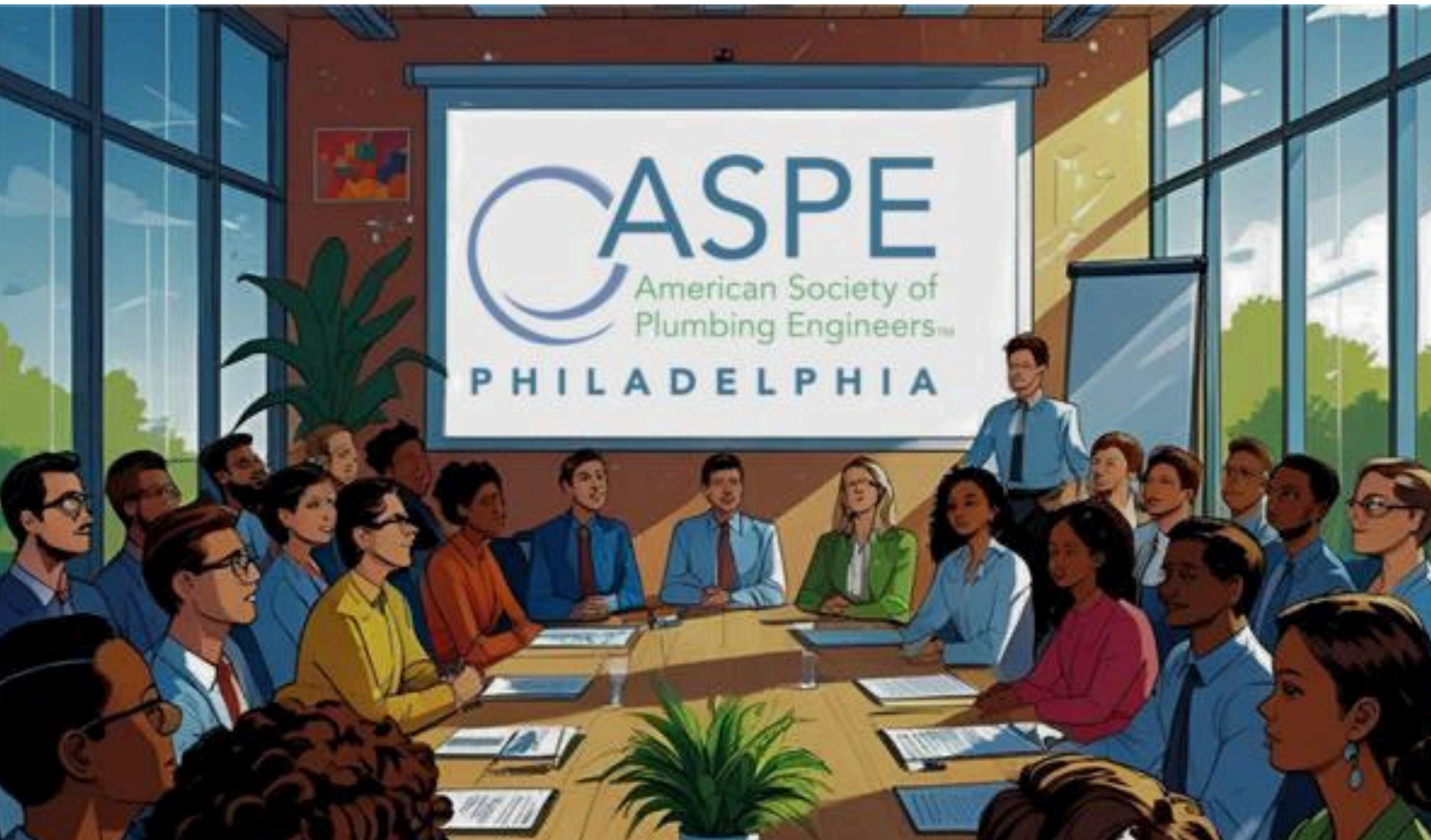


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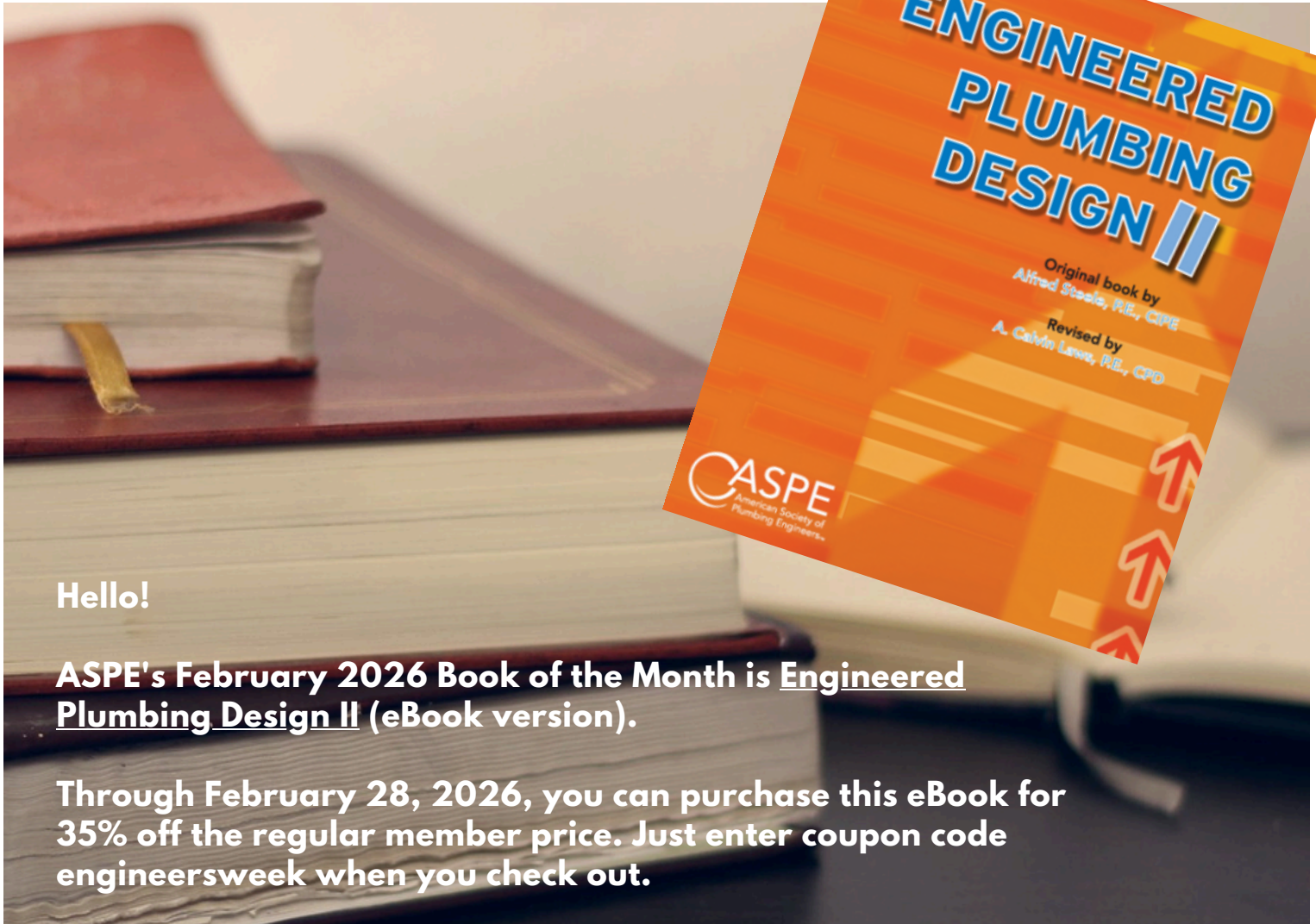
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FEBRUARY 2026

# BOOK OF THE MONTH!!

[ASPE.ORG](http://ASPE.ORG)



Hello!

ASPE's February 2026 Book of the Month is Engineered Plumbing Design II (eBook version).

Through February 28, 2026, you can purchase this eBook for 35% off the regular member price. Just enter coupon code **engineersweek** when you check out.

The discount is valid on the digital edition of this publication, and the coupon code can only be used once. If you are purchasing multiple items, the discount will be applied only to the assigned publication.

Don't forget to enter the coupon code when you check out to receive the discount!

**ACT BEFORE IT'S TOO LATE!!**

# WHAT IS A Plumbing Engineer?

**PLUMBING ENGINEERS** are a vital part of design/build construction teams for residential, commercial, and industrial facilities. They interact with other construction trades to provide building owners with efficient, functional, and sustainable plumbing systems that protect the health, welfare, and safety of the public and prevent environmental contamination.

## WHAT DO PLUMBING ENGINEERS DO?

**PLUMBING ENGINEERS** use the principles of fluid flow along with engineering calculations to design plumbing systems that transport fluids and gases throughout buildings. Those systems include:

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$x 2.31 - h_f L + \frac{(P_s - V_s)}{\text{Specific gravity}}$



Domestic water systems



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Compressed air



High-purity water



Fire suppression



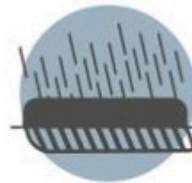
Chemical waste



Rain & stormwater systems



Venting



Site & building drainage



Water efficiency

## WHAT DOES THE PROFESSION ENTAIL?

*"The old adage that 'anyone can do plumbing' does not hold water anymore. A diversified and accomplished plumbing engineer is a valuable commodity in the design/build market."*

**PLUMBING ENGINEERS** are highly skilled individuals involved in many different aspects of the design/build process, including:

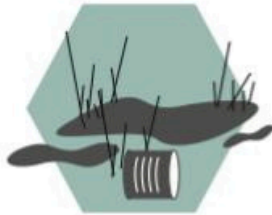
PLUMBING SYSTEM DESIGN	COMMISSIONING
PROJECT MANAGEMENT	CODE & STANDARD EXPERTISE
CONSTRUCTION ADMINISTRATION	FORENSIC & SUBSURFACE SYSTEM EVALUATION
BUILDING INFORMATION MODELING (REVIT)	COST ESTIMATION
PRODUCT & SYSTEM SPECIFICATION	PROBLEM SOLVING

## PROTECTING PEOPLE & THE ENVIRONMENT

**PLUMBING ENGINEERS** help eliminate many of the threats that sicken people and harm the environment on a global scale by:



**Delivering** safe drinking water & sanitation systems



**Combating** groundwater contamination & depletion

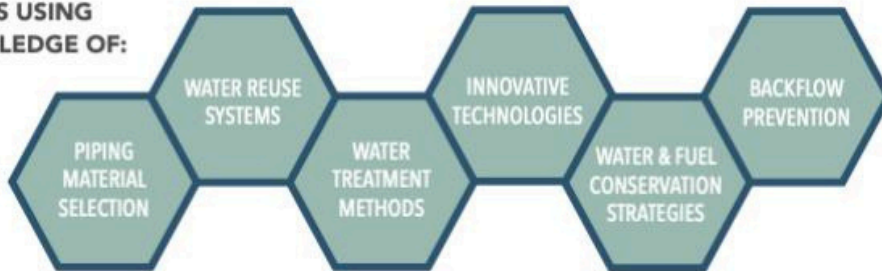


**Preventing** waterborne diseases



*"Through their designs, plumbing engineers affect every life."*

THEY DO THIS USING THEIR KNOWLEDGE OF:



## HOW TO LEARN MORE

The American Society of Plumbing Engineers (ASPE) is the only association dedicated to promoting the plumbing engineering profession and helping plumbing engineers advance in their careers. Our members have a wealth of knowledge and experience and are ready to help others learn more about the industry.



To discover ASPE and find local contacts, visit:

[aspe.org](http://aspe.org)



Connect with Us



# UPCOMING MEETINGS

NOVEMBER 20TH | Seasons 52, King of Prussia, PA  
Hot Water Circulation Systems

DECEMBER 18TH | Estia, Philadelphia, PA  
Ask Me Anything: Plumbing Code Edition

JANUARY 29TH | Plumbers 690, Philadelphia, PA  
Hands-On Training

FEBRUARY 19TH | Pennoni, Philadelphia, PA  
Fire Protection Presentation

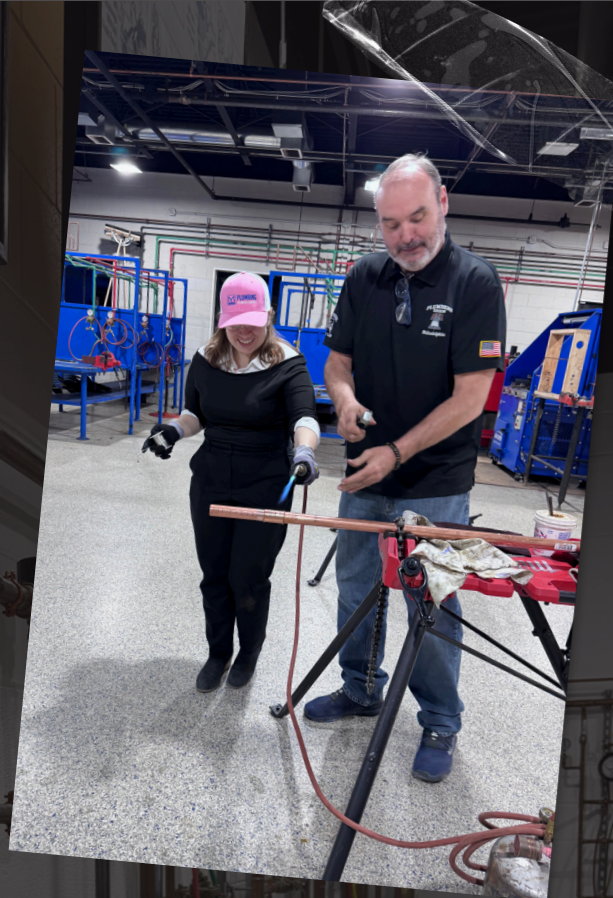
MARCH 5TH | The Hyundai Club, Lincoln Financial Field  
ASPE Philadelphia Biennial Product Show

APRIL 16TH | Estia, Philadelphia, PA  
Engineer Presentation

MAY 21ST | Ballinger, Philadelphia, PA  
Engineer Presentation



PLUMBERS



Great seeing you at last months meeting!



PLUMBERS UNION  
LOCAL 690