

The American Society of Plumbing Engineers

NONPROFIT ORGANIZATION

CENTRAL OHIO CHAPTER www.central-ohio.aspe.org P. O. Box 2571 Columbus, OH 43216-2571 Chapters are not authorized to speak for the Society

January 2023

President's Report

I hope everyone had a great holiday and was able to spend time with friends and loved ones.

Because of the holidays our meeting invites were delayed. Invites were sent out on Tuesday and registration will close at noon on Friday. We apologize for the shortened window.

ASPE National's Alfred Steele Scholarship application is currently open. The scholarship is limited to ASPE members and their immediate families who have a GPA of 3.0 or higher who are in or plan to attend a college, university or technical school on a full-time basis, enrolled in an engineering program. The deadline for applications is January 31st. The application can be found here: <u>https://www.aspe.org/wpcontent/uploads/Steele_packet_2022.pdf</u> The application for the annual scholarships offered by our local chapter will be coming out next month.

There are several education and certification courses that ASPE is planning on offering:

- Green Plumbing Design (GPD) Program -Online course and certification test for the GPD credential. You must be either be a Certified Plumbing Designer or a Professional Engineer to be eligible to earn the GPD. The cost is \$500 for ASPE Members, \$600 for non-ASPE Members.
- Medical Gas Training and Certification Program – The next ASSE 6000 Medical Gas training and certification workshop will be February 23-26 in Irvine, California. Registration is now open. The cost is \$2,000 for ASPE members and \$2,350 for non-ASPE

members.

The CPD Exam is rescheduled for April 10 thru 21 via remote proctor. Registration for the exam is now open. The cost is \$450 for ASPE Members and \$675 for nonmembers. This year ASPE will be offering a three part virtual CPD review class to help you prepare for the exam. The virtual class will occur on February 18, 19 and March 25. Registration is now available at ASPE Education.

(Continued on page 9)

January In Person Lunch Meeting and Technical Presentation January 9th, 2022

<u>In Person</u>

Raymond Memorial 3860 Trabue Road Columbus, OH 43228

11:30 PM—1:00 PM \$25.00 — members; \$35.00 — non-members

SUBJECT: Fire Stops SPEAKER: Keith O'Brian, Hilti

Topic:

An overview of firestop products (for piping and ductwork) including:

"do's and don'ts" for drawing details,

"do's and don'ts" for written specifications,

"do's and don'ts" for installation (things to watch for when inspecting the job site).



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VP Technical—Bill Deardurff

Hello to all ASPE Members and friends,

The January speaker will be Keith O'Brian with Hilti. They will present a discussion of Fire Stopping.

The February speaker will be Tom Ruggierio with ThermOmegaTech to discuss Domestic Hot Water Balancing.

Please send me any ideas for speakers or topics for next year's meetings. We are scheduled through Sept. of 2023.

Bill Deardurff

Vice President Technical



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VP Education—Brad Fitzsimmons

On-demand Webinars

Did you know? You can register for ASPE Webinars that you may have missed. Visit <u>https://education.aspe.org/on-demand-webinars</u> to register and view the library.

Upcoming Webinar – 2023 CPD Review Class

Webinar takes place over all 3 dates. February 18, 2022, 11:00 AM (EST) February 19, 2022, 11:00 AM (EST) March 25, 2022, 11:00 AM (EST) Are you considering taking the <u>Certified in</u> <u>Plumbing Design (CPD) Exam</u> in the future? Have you been unsuccessful in passing the exam in the past? Join ASPE for these virtual review classes where the instructors will cover topics such as:

- A review of <u>CPD Study Guide</u>
- <u>Q&A</u> about the exam
- Key terms and definitions
- Review of the five domains (Gathering Information, Administration, Design, Specifications, and Construction Services)

The workshop includes a CPD practice test on the last day of class (a \$50 member value). This class is not a plumbing design 101 course, and it is not intended to teach students the material required for the exam. This class helps students learn HOW to study for the exam. Because there will be a high-level overview of the domains and content areas, this class will enable students to become aware of areas they need to focus their attention on leading up to the exam. In turn, this class will be helpful to students in their preparations for the exam.

This event will be held over the course of three days each for a period of 5 hours. The instruction time is roughly 4 hours per session, plus breaks, for a total of 5 hours. Students will take the CPD Practice Exam on the last day then discuss. Partial registration is not available.

What should you bring to the virtual review class?

- The calculator you intend to use during the CPD Exam (Candidates can bring in and use any non-programmable calculator into the exam.)
- Any reference materials you intend to use during the exam (review the Open-Book FAQ page <u>here</u>)
- Writing utensils and scratch paper will be provided for you

Miscellaneous and FAQs

- CEUs/PDHs are not awarded for this class.
- Each class consists of three days of training.
- See times at the top of this page for dates/times, or the respective class pages.
- Participation in this class is not a guarantee to pass the CPD or CPDT Exam.
- Participation in this class does not include CPD or CPDT Exam registration.

Brad Fitzsimmons

Vice President Education



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VP Membership—Tim Firlik

Happy New Year! The Central Ohio ASPE Board hopes you had a great Holiday Season! We are one of the strongest chapters and to continue to be strong we need more members! If you know of any coworkers that are not yet a part of ASPE get them to join! This months meeting will be great for young engineers and design professionals to learn about Fire Stopping.

ASPE Special Interest Groups

ASPE currently offers two special-interest groups to help our members connect with other individuals and grow in their careers.

The ASPE Young Professionals (AYP) special interest group is designed for young industry professionals looking to meet with peers to share experiences, exchange ideas about the plumbing design industry, and network with other chapter members. The focus of AYP is to help young plumbing engineers, design professionals, and practitioners establish contacts and further the mission of the Society. ASPE Members 35 years old and younger are all included in this special interest group.

The Second is WOA. The core mission of the Women of ASPE (WOA) is to engage, retain and advance women in the plumbing design industry, through education, leadership development, and networking opportunities. The WOA is committed to bringing together women and assisting them to achieve their professional and personal goals.

Participation is open to both men and women in each, but ASPE Young Professionals is limited to those who are 35 years old or younger. Does your office have any of these professionals that are not a part of ASPE? Tell them to Join today!

New Members

The Central Ohio Chapter of ASPE is looking for new members! Do YOU know of any?? Anyone that would benefit in Plumbing Technical Publications – Plumbing Convention and Technical Symposiums - Certifications in Plumbing Design – Plumbing Codes and Legislation – Continued Education Programs and networking with peers throughout the plumbing industry. Please send them my email address and we'll get them signed up with this great organization. tfirlik@cmta.com

Membership renewal!

If you are up to renew your membership remember to do it today! We don't want to see you go!! There is a new option to be apart of multiple chapters! If you are interested please keep The Central Ohio Chapter as your home chapter and signup for as many others as you wish for only \$80 per chapter. You can also take advantage of Multiple-Year Membership Renewal.

Save on your ASPE membership dues if you join or renew for more than one year!

- 5% Discount for a two-year renewal.
- 10% Discount for a three-year renewal.

Benefits Of Membership

Becoming a member of the Central Ohio ASPE Chapter provides the following benefits:

- ASPE Plumbing Engineering Design Handbook
- Bi-monthly subscription to Plumbing Systems & Design magazine
- ASPEReport (in Plumbing Engineer magazine)
- Members Only ASPEnet Access (includes access to ASPE Data Books chapters)
- Publications and Education Programs Discounts
- ASPE Biennial Convention and Exposition (even years)
- ASPE Biennial Technical Symposia (odd years)
- Technical Seminars and Workshops
- Access to Earn Continuing Education Units (CEUs)
- Technical Books and Manuals (specific to the profession of plumbing engineering)
- Professional Certification / Recertification
- Continuing Education Opportunities in

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WOA Liason— Amanda Jost

Thank you to everyone who donated to the Mid -Ohio Food Dive. It was a great success!!

James Richardson was the winner of the Amazon Gift Card.

We look forward to hosting future food drives.



Amanda Jost

WOA Liaison



Plumbing Engineer magazine

- Alfred Steele Scholarship Program
- Local Chapter Affiliation
- Monthly Chapter Meetings and Technical Seminar Opportunities
- Networking Opportunities with Plumbing Engineers Worldwide
- Leadership Opportunities (Board of Directors, Region Chairs, Chapter Officers, Committees)

Please remember if any of your pertinent information has changed that it is your responsibility to notify ASPE National and The Central Ohio Chapter. You'll want to do this in order to remain on our mailing list.

Tim Firlik

Vice President Membership

A reminder of other upcoming events:

- 2023 Ohio Construction Conference is scheduled for Wednesday March 15th at the Ohio Union at OSU. ASPE is a Supporting Organization for this conference. More information will be shared once it is available.
- Further out, as you and your companies are starting to budget for next year a reminder that the 2023 ASPE Symposium is September 28-October 1, in Bellevue, Washington.
- Much further out, the 2024 ASPE Convention & Expo is in Columbus. Our board will begin preparing for the Convention soon. We will be forming a Chapter Convention Planning and Development Committee in the next few months. Anyone interested in serving on this committee, please let me know. In addition to the committee, the biggest need that we'll have is for volunteers during the convention. Speaking with the Central Indiana board, we'll need about 50 volunteers. Those volunteers will include staffing welcome/registration tables, sign-in tables and general logistics.

Mike Nickoson

President

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ASPE CENTRAL OHIO CHAPTER 2021-2022 MEETING and EVENT SCHEDULE

September 12, 2022	Curbless Shower Design
October 10, 2022	Polymer Process Water Piping Systems.
November 14, 2022	Grease Interceptor Sizing
December 12, 2022	Press Joint Piping
January 9, 2023	Fire Stopping
February 13, 2023	Domestic Hot Water Balancing
March 13, 2023	Polymer Special Waste Systems
April 10, 2023	Specialty Plumbing Fixtures
May 8, 2023	Modern Controls and Sensors for Water
	Systems
June , 2023	Golf Outing

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