

HOUSTON CHAPTER

ASPE Newsletter

Chartered July 10, 1968

April 2026

Houston, Texas



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MAY MEETING

Piping Insulation

WITH :

MARK JUMPER
SPEAKER



May 6th 2026
At 11:30 am - 1 pm



Dukessa Event Center
2840 Chimney Rock Rd, Houston, TX 77056

www.aspehouston.com

KNAUF INSULATION

President



What an amazing product show we had!

With over 600 attendees, we're excited to share that this year's Technical Seminar and Product Show was another great success.

A huge thank you goes out to all of our volunteers and the Product Show Committee for their hard work and dedication in making this event such a memorable experience. We truly couldn't have done it without you.

We also had some fantastic door prizes this year. Congratulations to our winners:

- Jesus Peña – Salas O'Brien – \$500 Gift Card
- Geoffrey Lussier – E&C Engineers – \$500 Gift Card
- Steven Smith – CFI Company – Band Saw
- Jocelyn Barcenas – K & R Mechanical – TV
- Pablo Espinoza – GK Engineers – Golf Clubs
- Ben Van Alstyne – Southland – Laptop
- Sylvan Franco – Graco – Impact Drill
- Matt Barney – Graco – Sawzall
- Glen Mallory – Collaborative Engineering Group – AirPods
- Diana Luna – ARUP – Generator
- Brooke Lee – Epic Services Plumbing Contractor – Blackstone Grill

Thank you again to everyone who attended and contributed to making this event such a success. We look forward to seeing you at the next one!

Billy Turcios
President
ASPE Houston Chapter

VP Technical



Dear Houston ASPE Chapter,

With the Product Show now behind us, I want to sincerely thank all of our speakers for your commitment to education and for supporting our chapter. Your willingness to share your knowledge continues to push our designers and engineers toward excellence.

Looking ahead to next month, we're excited to welcome Mark Jumper.

Mark Jumper is a Regional Specification Specialist at Knauf Insulation, where he works closely with architectural and mechanical engineering firms to develop construction specifications and educate design professionals on insulation systems for buildings, piping, and HVAC applications.

He is also a Certified Insulation Energy Appraiser (CIEA) through the National Insulation Association, demonstrating his expertise in energy efficiency and insulation performance. Mark brings over 20 years of industry experience in insulation, construction specifications, and building systems.

Event Details:

Date: May 6, 2026

Time: 11:30 AM – 1:00 PM

Company: Knauf Insulation
Speaker: Mark Jumper
Presentation: Piping Insulation

Location:
Dukessa Event Venue
2840 Chimney Rock Rd
Houston, TX 77056

Best regards,

Christopher Tuey
Vice President, Technical
ASPE Houston Chapter

HOUSTON AYP PRESENTS:

Happy Hour

ASPE
YOUNG
PROFESSIONALS®

CASPE
American Society of
Plumbing Engineers™
HOUSTON

Sponsored by:
PEPCO
SALES & MARKETING

April 30, 2026
5:30 – 7:30 p.m.

FLIGHT CLUB

3515 W. Dallas St., Suite 100
Houston, TX 77019

RSVP to Michael Balboni: Mbalboni@cougarusa.com or 713-253-2320



Hey YOUNG PROFESSIONALS!

Learn more about our group!

ASPE Young Professionals (AYP) is dedicated to the needs of plumbing engineers and designers 35 years old and younger. Your local ASPE Chapters have been busy organizing exciting opportunities designed to help you excel in your career, including:

- > Social and networking events
- > Partnerships with other associations
 - > Educational offerings
 - > Mentoring programs

And more!



Sponsored by:



**ASPE
YOUNG
PROFESSIONALS®**

Special Interest Groups

Women
of ASPE®



Catelyn Cantwell

As your Women of ASPE representative for the Houston Chapter, I want to personally invite all the incredible women in our industry to stay connected and get involved with WOA. We're building a strong, supportive community, and I'm excited to share the opportunities we have coming up in the new year. If you'd like to participate, learn more about upcoming events, or get plugged in, please don't hesitate to reach out to me. I'd love to help you connect, grow, and be part of what we're building together through Women of ASPE Houston!

ASPE
YOUNG
PROFESSIONALS



Michael Balboni

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.



Women of ASPE®

Learn more about our group!

WOA is dedicated to **engaging, retaining,**
and **advancing** women in the plumbing
design industry through:

- > Mentoring programs
- > Membership outreach
- > Partnerships with related associations
- > Educational and leadership offerings

And more!

Exclusive WOA Sponsor



VP Membership



Welcome new/returning members:

Chase Harris, PE

Chapter	Total	PE	CPD	CPD + PE
Chicago	294	51	72	20
Dallas/Ft. Worth	267	65	50	16
Houston	248	35	31	11
Central Texas	186	41	28	4
Wisconsin	171	34	17	3
Minnesota	144	39	26	4
Kansas City	142	51	16	6
St. Louis	139	35	29	6
Omaha	77	19	15	1
Arkansas	59	12	7	0
Oklahoma	53	16	9	1
Central Illinois	27	4	6	0
Lubbock High Plains	10	5	0	0

Curtis Dady
VP Membership

Member Benefit Tips

BOOST YOUR INDUSTRY VISIBILITY

Demonstrate your abilities to lead and boost your industry visibility by volunteering to join your Chapter Board of Directors or apply to join the Society Board of Directors. Employers, clients, and coworkers respect and look up to ASPE Chapter and Society Officers. Without our leaders, we would not have a Society; it's worth the work.

SPECIAL-INTEREST GROUPS

ASPE Young Professionals (AYP) 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 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. WOA is committed to bringing together women and assisting them to achieve their professional and personal goals.

MEET POTENTIAL CLIENTS/MEMBERS

If you are an Affiliate member, in sales, who steps up and takes on a membership role, you are in a unique position to promote ASPE and your company. Your leadership role is a valuable way to place yourself in front of prospective clients and members. Talk to your Chapter Board of Directors and see what you can do to promote yourself and ASPE.

SAVE THE DATE!



WORLD CUP

WATCH PARTY

JUNE 11TH

1PM - 4:30PM

PITCH 25

— BEER PARK —

2120 Walker St,
Houston, TX 77003

MEXICO vs SOUTH AFRICA

CASPE

American Society of
Plumbing Engineers™

H O U S T O N

2026

Summer - Event -

Saturday, August 1

Doors Open: 5:30 pm | First Pitch: 7:05 pm
Sugar Land Space Cowboys Stadium
Space Cowboys Club

Tickets for ASPE member and immediate family are discounted/subsidized by the Chapter.

Member +1.....	\$20 ea
Immediate family children 13-17 y/o.....	\$20 ea
Member's children 12 and under.....	\$5 ea

Tickets for non-immediate family:
Adult children/nonmembers/grands/
neices/nephews, etc.....\$55 ea
Children 3 and under.....\$0 ea

All tickets include buffet w/ soft drinks.
Cash bar is available.
Each member will be given 2 drink tickets.

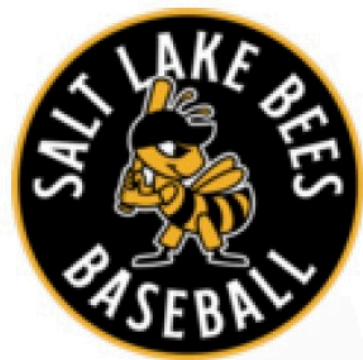
Limited number of seats available!
Deadline to RSVP/pay: Friday, July 24

RSVP: cennistx@outlook.com

Provide total number for each pay category above.



VS.



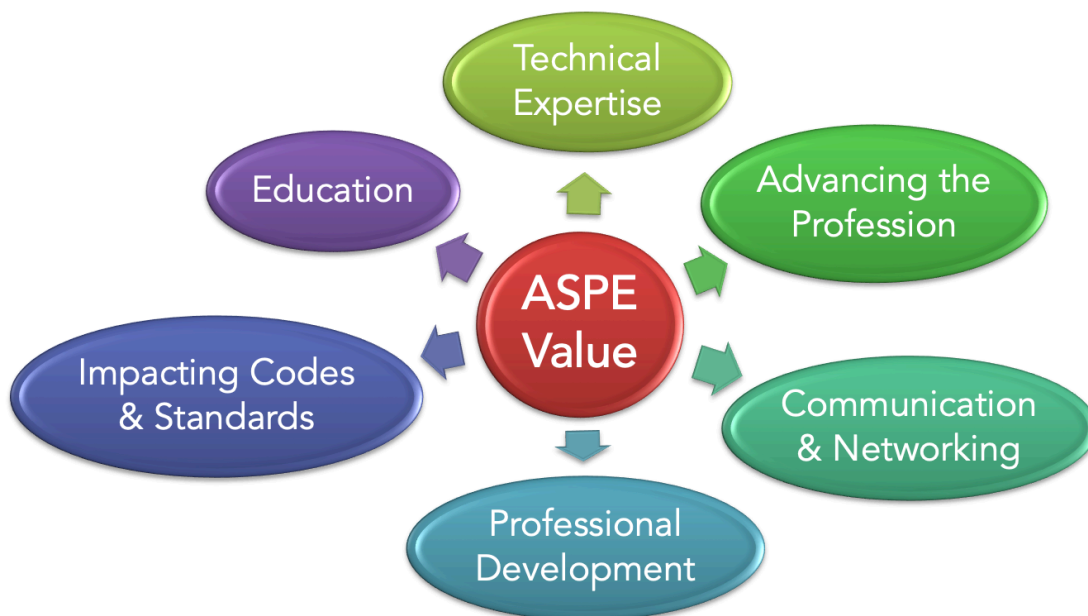


Connect with us
on Social Media!



ASPE Purpose

The core purpose of the American Society of Plumbing Engineers is to continually enhance and promote the profession of plumbing engineering design while assisting in improving the health, welfare, and safety of the public on a global scale.





Have you checked out ASPE Connect yet?

It's one of ASPE's greatest member benefits!

Our online community, ASPE Connect, is an invaluable resource to help you get expert advice and new insights on your design, career advancement, and product questions. And it's available only to ASPE members!

It's like having a brainstorming session with the world plumbing community.

- Paula Leatherman, CPD, FASPE

How to Get Started

1. Visit connect.aspe.org



2. **Sign in.** Your ASPE Connect login information is the same as your login for ASPE.org and ASPE Education. Once you are signed into one site, you are signed into all of them.



3. **Build your profile.** Help your fellow ASPE members get to know you by including a headshot, bio, education, and career history.



4. **Go to the Open Forum** and browse the discussions to add your thoughts to an ongoing conversation or start a new discussion.

Get Connected Today! connect.aspe.org



DIAMOND



GOLD



SILVER



BRONZE



We extend our heartfelt gratitude to our 2026 Chapter Sponsors for their generous support and unwavering commitment. Your contributions play a pivotal role in helping us achieve our goals and continue our mission. Thanks to your sponsorship, we can organize enriching events, provide valuable resources to our members, and foster a community of growth and collaboration. Your partnership is not only appreciated but essential to our success. We look forward to a prosperous year ahead, filled with opportunities and achievements, made possible by your support. Thank you once again for your invaluable contribution!



EXPO.ASPE.ORG

EXPAND YOUR KNOWLEDGE AND NETWORK

- ➔ Explore the latest plumbing products, services, and design techniques firsthand
- ➔ Engage in technical education sessions designed to advance your career
- ➔ Solve challenges directly with technical experts on the show floor
- ➔ Connect with thousands of industry professionals from around the world
- ➔ Earn CEUs toward your certifications



ASPE
Convention & Expo
OKLAHOMA CITY | 2026



CONVENTION October 8-14
EXPO October 12-13

What is ASPE?

The **AMERICAN SOCIETY OF PLUMBING ENGINEERS** (ASPE) is the only organization dedicated to promoting the plumbing engineering profession to both enhance career opportunities for our members and ensure the health, safety, and well-being of the public through the design of safe plumbing, drinking water, and sanitation systems.

WHAT WE DO



Provide continuing professional education programs



Publish design manuals, tools, and standards



Host conferences, tradeshows, and networking events



Certify professionals skilled in plumbing system design



Promote safe and sustainable water and sanitation systems



Represent the industry in local and national government



Help develop safe plumbing and building codes and standards



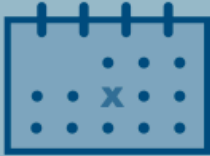
OUR MEMBERS

Our members are individuals working in various professions related to plumbing system design.

← What Is Plumbing Engineering?

Plumbing engineering is a vital part of the design/build construction process. Plumbing engineers use the principles of fluid flow with engineering calculations to design plumbing systems that transport fluids such as water, wastewater, natural gas, and rainwater throughout buildings.

BY THE NUMBERS



Founded in

1964



Number of Members Worldwide

6,500+



13

Elected Board Positions



66

Local Chapters

20+

Technical Publications



2

Special-Interest Groups for Young Professionals and Women

3

Professional Certification Programs



10

Staff Members



INDUSTRY PARTNERS

To achieve our goals, ASPE collaborates with the following organizations:

American Backflow Prevention Association

ARCSA

ASHRAE

ASSE International

Canadian Institute of Plumbing & Heating

CSA Group

IAPMO

International Code Council

National Institute of Building Sciences

NSF International

Plumbing Efficiency Research Coalition

Plumbing Industry Leadership Coalition

Plumbing Manufacturers International

United Association

Water Quality Association

World Plumbing Council

HOW YOU CAN GET INVOLVED



Our Chapters host monthly meetings, golf outings, tradeshow, seminars, picnics, baseball outings, and more fun networking events to help local professionals connect.

Contact a Chapter

Join Today!

Connect with Us



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:

$$S = \frac{\text{rpm}\sqrt{Q}}{\text{NPSH}^{0.75}}$$
$$x 2.31 - h_f, L_h + \frac{(P_B - V_p)}{\text{Specific gravity}}$$



Domestic water systems



Wastewater



Fuel gas



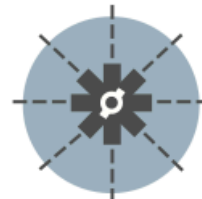
Medical gas & vacuum



Compressed air



High-purity water



Fire suppression



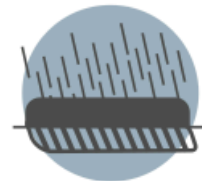
Chemical waste



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:

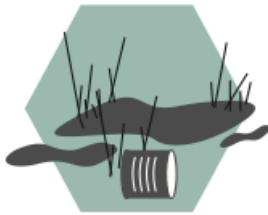
PLUMBING SYSTEM DESIGN	COMMISSIONING
PROJECT MANAGEMENT	CODE & STANDARD EXPERTISE
CONSTRUCTION ADMINISTRATION	FORENSIC & SUBSURFACE SYSTEM EVALUATION
BUILDING INFORMATION MODELING (REVIT)	COST ESTIMATION
PRODUCT & SYSTEM SPECIFICATION	PROBLEM SOLVING

PROTECTING PEOPLE & THE ENVIRONMENT

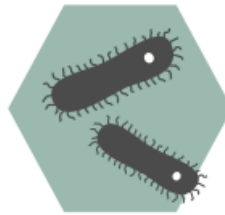
PLUMBING ENGINEERS help eliminate many of the threats that sicken people and harm the environment on a global scale by:



Delivering safe drinking water & sanitation systems



Combating groundwater contamination & depletion

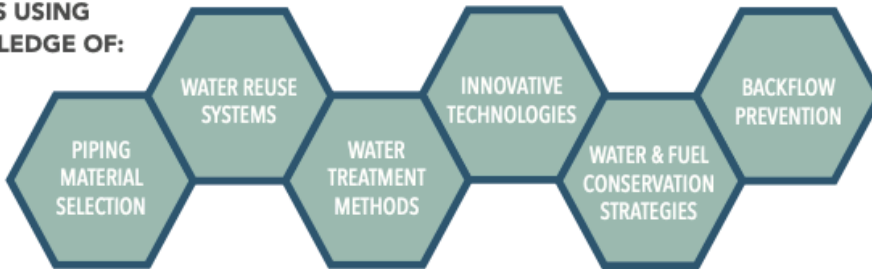


Preventing waterborne diseases



“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



Connect with Us



HAPPY

Birthday



Alohn DuQue IV — 4/2
Jarrett J Hopper — 4/5
Samantha Kennon — 4/13
Justin LeBleu — 4/1
Timothy Andrew McCoy — 4/10
Greg Mercer — 4/25
Brenda Lee Mora — 4/19
Mario Antonio Pernas — 4/23
Dawson Lee Schuller — 4/28
Jacob Thomas — 4/27

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Represented by:



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GO TEAM

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Of course, inside it is still a Saber, a proven solution for many water hammer issues, and the only flush valve with instant in-field adjustability allowing for "True-in-the-Field Water Conservation". Saber valves also feature the Masherator Bypass - the market's only self-cleaning diaphragm that continuously cleans with every flush.

Contact your Delany Products sales rep today and start showing your team spirit!



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HEALTHCARE • COMMERCIAL OFFICES**

T&S is proud to be a trusted name across a wide range of markets — staying at the forefront of today's evolving industry and providing a vast selection of reliable solutions that meet required codes and compliances.

Learn more at tsbrass.com/markets.



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building specs done right

T&S plumbing products represented in Houston by:
Stephen & Stephenson - 713-227-7254

Career Opportunities



Plumbing Designer / Plumbing Engineer – Houston, TX **CFI Companies**

CFI Companies, a growing multi-discipline MEP engineering firm in Houston, TX, is seeking a Plumbing Designer / Plumbing Engineer to join our team. We provide mechanical, electrical, plumbing, low voltage, and commissioning services across healthcare, laboratory, academic, commercial, religious, industrial, and residential markets.

Position Overview

We are looking for a motivated, detail-oriented professional who can work independently and collaboratively on multiple projects in a fast-paced environment. This role is hands-on and involved from early design through construction and as-built documentation.

Key Responsibilities

- Conduct client meetings and field investigations to gather existing conditions
- Develop plumbing design drawings, riser diagrams, and system layouts
- Perform plumbing system calculations and design analysis
- Coordinate with other MEP disciplines on project integration
- Prepare technical specifications and construction documents
- Provide engineering direction to design staff
- Estimate plumbing construction costs
- Review submittals, respond to RFIs, and conduct site visits during construction
- Ensure design compliance and resolve field issues
- Manage multiple projects and meet project schedules and budgets

Qualifications

- B.S. in Mechanical or Architectural Engineering
- 8–10 years of plumbing systems design experience
- Professional Engineer (PE) license or EIT (PE preferred)
- Strong proficiency in AutoCAD and Revit
- Experience with plumbing design calculations, documentation, and construction administration
- Ability to manage multiple projects in various stages simultaneously
- Strong communication and coordination skills
- Must be authorized to work in the United States
- LEED Accreditation is a plus

To Apply

Submit your resume, cover letter, and portfolio to:
info@cficompanies.com

Career Opportunities



PBS
ENGINEERS

Join PBS Engineers and Help Us Transform the Industry

PBS Engineers is hiring a **Senior Electrical Engineer / Project Manager** to join our growing team. We are seeking a driven leader who is passionate about technical excellence, project delivery, and building strong, collaborative teams while consistently delivering WOW through service.

In this role, you will lead the design, coordination, and execution of complex electrical systems across a variety of project types. You will serve as both a technical expert and project leader—overseeing project planning, managing schedules and budgets, coordinating with multidisciplinary teams, mentoring engineers, and supporting clients through all phases of design and construction.

Learn more at www.pbsengineers.com/careers.

At PBS, our people come first. We are a dynamic consulting engineering firm committed to quality, innovation, and long-term professional growth. With offices across California and Texas, PBS Engineers supports clients nationwide through a highly collaborative, hands-on approach. Our teams work closely across regions and disciplines, partnering directly with Principals to deliver thoughtful, customized solutions, no matter where the project is located.

Our culture is built on collaboration and investing in our people—because when our team rises, our clients do too.

Please submit resumes through our careers page or to website@pbsengineers.com.

Career Opportunities



Wylie Engineering is hiring! We are looking for Plumbing Designers with experience in building construction plumbing and fire protection systems design. Come join our dynamic team in our Houston office! Wylie Engineering has a strong history of serving the architectural and construction community in Houston, Austin, and across Texas – currently celebrating our 35th anniversary! Our portfolio includes diverse and interesting projects ranging from healthcare, lab, high-rise residential, commercial office, higher education and many more.

Primary areas of responsibility include providing design concepts for plumbing and fire protection systems, coordinating design with project management and other disciplines, and production of system designs using AutoCAD & Revit.

Certified Plumbing Designer (CPD) is preferred, but not required.

Please submit resumes to HR@wylieeng.com.

Career Opportunities



LEAF Engineers is a frontrunner for success in providing comprehensive mechanical, electrical, and plumbing, technology, and fire protection engineering design services. Our engineers are focused on system performance, reliability, flexibility, and ease of maintenance. Our work typically consists of large commercial projects, primarily award-winning K-12 schools. With an emphasis on teamwork, we reach beyond the traditional MEP approach to solve problems and integrate a more holistic style to our processes. Within LEAF, you will find a fast-paced environment with many opportunities to learn and accelerate your career.

LEAF Engineers is searching for a candidate to fill the Plumbing Engineer/Designer position. You will aid the engineering team in developing plumbing calculations, and plumbing system designs of gas, water, and waste systems.

Your Impact:

- Produce reports/drawings using calculations and specifications for various buildings
- Utilize client requirements and specifications to generate consistent drawings to meet their needs
- Assist senior engineering staff support in equipment selection through project calculations and equipment research
- Assist in the evaluation and equipment selection for the design of plumbing system components and apply standard engineering procedures
- Aid in areas that require consulting on feasibility reports and sustainability analyses
- Work with team to design plumbing systems like sanitary, water, gas, storm, medical gas, fire protection

Here's What You'll Need:

- Associate degree in Mechanical Engineering or related engineering technology degree preferred
- 3-5 years of work experience with an engineering consultant
- Proficient in Revit 2022 and AutoCAD 2021

Here's How You'll Stand Out:

- Licensed Professional Engineer
- CPD – Certified Plumbing Designer
- Ability to self-assess and command a high level of accuracy
- Strong oral, written, and communication skills
- Excellent time-management and organizational skills

Reasonable accommodations may be made to enable individuals with disabilities to perform essential functions. LEAF is an equal employment opportunity employer. It is our policy to provide equal employment opportunity in all phases of employment in compliance with applicable federal and state laws, rules, and regulations.

#OS #FT #AS

ASPE Mentoring Program

This program, which is available to all members of the Society, has been designed to connect ASPE members who have a particular skill set (mentor) with individuals (mentee) who are searching to acquire the same skills to develop and make progress toward their personal and professional goals.

Who Is a Mentor?

A mentor is someone who can help the mentee develop skills for success and long-range career planning, is able to be a good listener, is willing to share experiences and views, is willing to commit time and effort, provides an "open door" to questions and problems, points out both strengths and opportunities for improvement, and has a vested interest in the growth and development of their mentee.

Benefits to the mentor:

- Satisfaction in helping someone mature, progress, and achieve goals
- Meeting and sharing experiences with other mentors
- Personal ongoing support to help the mentee succeed
- Personal fulfillment through contribution to the Society and the individual

Who Is a Mentee?

Having a mentor can contribute to a successful and satisfying career. Without a mentor, that learning occurs mostly through trial and error. With a mentor, even experienced professionals can benefit from the experiences and expertise of someone who has withstood the trial and can help the mentee avoid the mistakes. Similarly, those new to the industry will discover that being a mentee shortens the learning curve for acquiring the skills and knowledge most critical to a fruitful career.

Benefits to the mentee:

- Discover new talents about yourself
- Career satisfaction
- Expand your personal network
- Maximize your strengths

connect.aspe.org



Committee Members

Dave Cropper

Chapter Affiliate Liaison, Construction Industry Council

Francisco DeHoyos, CDP, FASPE

Society legislation committee co-chair, Society education committee member, Society long-range committee member Region 5 legislation representative, Houston Chapter Education Chair, Society College of Fellows Committee

Donald Taylor, CPD, GPD, FASPE, ASSE 6060

Board of Governors, Society Education Committee, Society College of Fellows Committee

Zed Hernandez

Webmaster, Newsletter Editor/ Social Media Director

Greg Salter / James McStravock

Product Show Chair/ Co-chair

Curtis Dady

Region 5 Affiliate Liaison

Chris Ennis, CET

Chapter Social Director

HOW TO BECOME AN ASPE VOLUNTEER

*Recognize Leadership
and Professional
Growth Opportunities
Through Participation
in ASPE*



Participation in ASPE

As the voice of the plumbing engineering industry, ASPE is sought out to provide the latest technical and legislative information as well as education and career growth opportunities for plumbing system design professionals. ASPE is dedicated to the advancement of the science of plumbing engineering, to the professional growth and advancement of our members, and to the health, welfare, and safety of the public, but we need the experts—our members—to help fulfill those goals. Your practical experience and knowledge will help ASPE provide top-notch service for our ASPE family members and other industry professionals worldwide.

Becoming involved is not a one-way street. Volunteering provides you with resources to keep up with the technical aspects of our industry. You will make new contacts and increase your voice. You also will have direct influence on plumbing engineering and become a recognized leader in the industry.

Here are some ways you can get involved to help foster technical innovation and professional advancement.

Become a Mentor

ASPE's new Mentoring Program is designed to connect ASPE members who have a particular skill set (mentors) with individuals (mentees) who are searching to acquire the same skills to make progress toward their personal and professional goals. Mentors gain satisfaction and personal fulfillment while helping others discover new talents and grow in the industry. To learn more, go to <https://connect.aspe.org/aspe-mentor-match/mentoring>.

Run for National Office

Every two years, Chapter delegates vote on the 12 national officer positions. Serving on the ASPE Board of Directors is the highest level of volunteerism and marks individuals as achieving the pinnacle of leadership within the Society. To learn more about becoming a candidate, review the Guide to the Board of Directors Nomination Process on the members-only page: <https://www.aspe.org/membership-global-community/membership/members-only/>.



Join Your Chapter Board of Directors or a Committee

With more than 60 ASPE Chapters worldwide, volunteering at the Chapter level is one of the easiest ways to become involved with ASPE. Volunteering at the Chapter level helps you develop a better understanding of how the Society functions and how to receive the most benefit from your membership, while also contributing to the betterment of ASPE.

ASPE's Chapters are run by dedicated individuals who provide high-quality technical and networking opportunities for local industry members. Many levels of participation are available: positions range from being the newsletter editor or golf outing chair to vice president, technical and president. By becoming a Chapter leader, you will increase your presence in your local area while helping others grow and succeed.

To learn about the roles of Chapter officers, go to <https://education.aspe.org/products/chapter-officer-training-video>.

If you aren't ready to join the Chapter Board of Directors, volunteering for a Chapter committee is the perfect way to get your feet wet. Contact information for your local Chapter can be found at <https://www.aspe.org/membership-global-community/chapters/>.



Share Your Expertise

Volunteering doesn't necessarily mean a long commitment. Several opportunities are available to share your knowledge and skills on a short-term basis.

- You can review and revise a chapter in one of the four Plumbing Engineering Design Handbooks, which are updated annually. Contact gpienta@aspe.org.
- You can present a one-hour webinar on a technical topic of interest to plumbing engineers. Contact education@aspe.org.
- You can write an article for ASPE's members-only publication, ASPE Journal, or Plumbing Engineer magazine. Contact gpienta@aspe.org.
- You can present a technical session at either the Technical Symposium or the Convention. Sessions range from 75 minutes to three hours. Contact education@aspe.org.

Serve on a National Committee

ASPE's Committees provide the backbone to the Society's operations. Committees are responsible for providing input on policies and procedures regarding everything from ASPE's technical publications and educational programs to the career growth of special-interest groups. Membership in the following Committees is available:

- Membership Committee
- Technical & Research Committee
- Education Committee
- Legislative Committee
- Long-Range Planning Committee
- Nominating Committee
- Bylaws Committee
- Finance Committee
- Credentialing Committee
- Main Design Standards Committee
- ASPE Young Professionals
- Women of ASPE
- Convention and Exposition Committee
- Technical Symposium Committee

To apply for a national Committee, just fill out the application found here: <https://www.aspe.org/membership-global-community/committees/>.

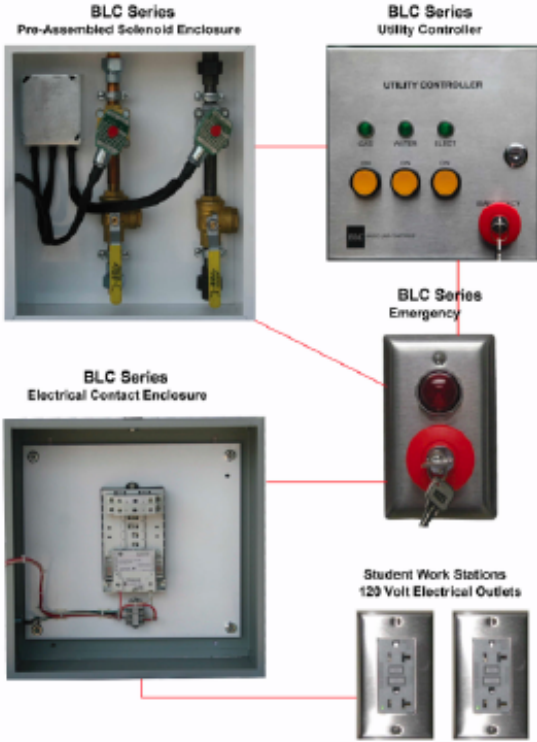


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The following are the current construction codes enforced by the City of Houston.

Code	Publisher	Effective Date
2021 International Residential Code (with Houston Amendments)	ICC	January 1, 2024
2021 International Building Code (with Houston Amendments)	ICC	January 1, 2024
2022 Minimum Design Loads & Associated Criteria for Buildings and Other Structures (ASCE-7)	ASCE/SEI	January 1, 2024
2021 International Fire Code (with Houston Amendments)	ICC	January 1, 2024
2021 International Existing Building Code (with Houston Amendments)	ICC	January 1, 2024
2021 Uniform Mechanical Code (with Houston Amendments)	IAPMO	January 1, 2024
2021 Uniform Plumbing Code (with Houston Amendments)	IAPMO	January 1, 2024
2021 Swimming Pool and Spa Code (with Houston Amendments)	ICC	January 1, 2024
2023 National Electrical Code (State Mandated) ♦ Administrative Code Provisions (Effective January 1, 2024)	NFPA	September 1, 2023
Sign Code (Chapter 46 of the Houston Building Code)	COH	July 29, 2020
2021 International Energy Conservation Code (with Houston Amendments) - <i>For One and Two-Family Dwellings and Multi-Family 3 stories or less.</i>	ICC	January 1, 2024
2021 International Energy Conservation Code (with Houston Amendments) - <i>For Commercial Structures, including Residential Structures more than 3 stories</i>	ICC	January 1, 2024
ASHRAE 90.1-2019 (with Houston Amendments) – <i>For Commercial Structures, including Residential Structures more than 3 stories)</i>	ASHRAE	January 1, 2024
2021 Code Words - various sections interpreted and administrative policies	COH	N/A

- The enforcement of Chapter 11 of the International Residential Code became mandatory by state law effective September 1, 2016.
- The enforcement of the IECC-Commercial Provisions became mandatory by state law effective November 1, 2016.

ICC International Code Council
500 New Jersey Avenue, NW
6th Floor, Washington, DC 20001
(888) 422-7233
<http://www.iccsafe.org>

IAPMO International Association of
Plumbing and Mechanical Officials
4755 E. Philadelphia St
Ontario, CA 91761
(909) 472-4100
<http://www.iapmo.org>

NFPA National Fire Protection Association
1 Batterymarch Park
Quincy, MA 02269
1 (800) 344-3555
<http://www.nfpa.org/>

ACCESSIBILITY

For regulations pertaining to Accessibility, please contact:

Texas Department of Licensing & Regulation
Compliance – Architectural Barriers
PO Box 12157
Austin, TX 78711

877-278-0999 Toll-Free Number
512-463-6599 Voice Telephone
512-539-5690 Fax Number

For Technical questions Contact:
E-mail: Techinfo@tdlr.texas.gov
Phone: 512-569-5669
<https://www.tdlr.texas.gov/ab/abtas.htm>

The Houston Amendments to the Codes, the Sign Code, and 2021 Code Word can be downloaded at:
<https://www.houstonpermittingcenter.org/help/codes>

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1002 Washington Avenue, Houston, TX 77002
Main Line 832-394-9000

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