

Benefits of ASHRAE membership

Eng. Helal Abu Zahra

ASHRAE Mission

Shaping Tomorrow's Built Environment

Who are we in ASHRAE

- Formed in 1959.
- More than 50,000 members in 133 countries
 - o 5,000 student members
 - o 172 chapters
 - 230 student branches
- Consulting engineers, contractors, manufacturers, manufacturing representatives, researchers, professors and architects

Carrying Out Our Mission

- Create industry standards and recommended procedures and guidelines
- Develop research
- Publish technical information
- Educate

What makes ASHRAE useful to you

- Encourages participation from people all over the world
- Technical foundation built by volunteer members
- One of few HVAC&R organizations in world with own research program

Power of Chapters

In addition to chapters in the United States,
Puerto

Rico, Canada and Mexico, ASHRAE has chapters in Brazil, Argentina, Singapore, Hong Kong, Malaysia, Taiwan, Philippines, Thailand, Qatar,

India, Saudi Arabia, Egypt, Lebanon, Kuwait, Greece, Sri Lanka, Pakistan, the United Arab Emirates, Portugal, Romania, Poland, Bahrain, Spain and Indonesia.

Gives you Representation

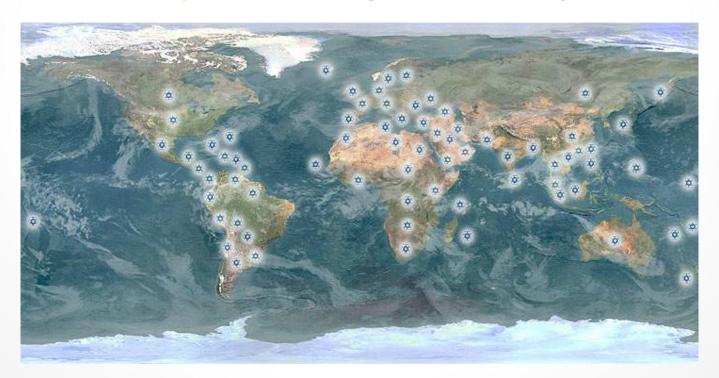
- Provides you with a voice
- Gives you representation
- Allows you to communicate your desires and needs

Gives you Networking

- Provides opportunities to meet other professionals in the industry
- ASHRAE cuts a slice across the HVAC&R industry – government officials, teachers, engineers, owners
- Provides you with opportunity to build the community of HVAC&R

Gives you Global Access

- Gives you access to other groups and people around the world
- Your knowledge is now global, not just local



Gives you Knowledge

- Provide access to tools and training through ASHRAE
 - Distinguished Lecturer Program
 - Satellite Broadcast
 - Chapter Regional Conferences
 - Standards
 - Research Results
 - Certification

What's "Cool" In ASHRAE?

- ASHRAE promotes energy efficient, savings, and recovery
- ASHRAE reports on building controls, automation and integration.
- ASHRAE focuses on green building issues and green technology
- ASHRAE maintains standards for indoor air quality
- ASHRAE promotes solar and other alternative energy sources
- ASHRAE offers cortication programs, online learning opportunities and courses and seminars at ASHRAE Conferences

ASHRAE Membership Grades

Mem — Grade is for individuals who have twelve or more years of experience. Yearly dues: \$199

* Associate Member

* Member Grade

* Student Member

Member Benefits

- Access to members-only web pages
- Discounts on ASHRAE Handbook get it for \$49.0 only! (\$195)
- Monthly ASHRAE Journal print and digital
- HVAC&R Industry and Society Connections E-newsletters
- Complimentary ASHRAE Annual and Winter Conference registration (AHR Exp, Student Program, Technical Sessions)
- Virtual online HVAC&R resume posting, job and internship searching program
- Society and chapter-level scholarships for both undergraduate and graduate engineering students
- Student Design Competition.
- At the student branch level, you'll enjoy meeting other students with similar interests

Student Member Benefits

- Access to members-only web pages
- Discounts on ASHRAE Handbook Monthly ASHRAE Journal – print and digital
- HVAC&R Industry and Society Connections Enewsletters
- Complimentary ASHRAE Annual and Winter Conference registration (AHR Exp, Student Program, Technical Sessions)
- Virtual online HVAC&R resume posting, job and internship searching program
- Society and chapter-level scholarships for both undergraduate and graduate engineering students
- Student Design Competition.
- At the student branch level, you'll enjoy meeting other students with similar interests

Student Membership & Transfer

- You can continue your student membership after college with the ASHRAE 20-50-50 Student Transfer Program. After you graduate, you pay \$20 for the fist year, \$50 for the second and third years before advancing to regular member dues!
- www.ashrae.org/studentzone, www.myspace.com/ashrae164040



ASHRAE STUDENT MEMBERSHIP TRANSFER FORM Save time and transfer online at www.ashrae.org/students.



WHAT IS THE 16-40-40 STUDENT TRANSFER PROGRAM?

Simply put, it's the best way for ASHRAE student members to continue receiving the many member benefits of ASHRAE after finishing college.

HOW DOES IT WORK?

- 1. The first year out of college annual membership is still only \$16.
- 2. Then it is only \$40 for the second year and \$40 for the third year.
- 3. You save up to \$274 and get three years of membership for \$96. (\$16-\$40-\$40)

SAVE MONEY. SAVE TIME. REGISTER ONLINE. www.ashrae.org/students

Thank you