



Shaping Tomorrow's Built Environment Today

Who We Are: ASHRAE, founded in 1894, is a global society advancing human well-being through sustainable technology for the built environment. The Society and its members focus on building systems, energy efficiency, indoor air quality, refrigeration, and sustainability within the industry.

Membership: ASHRAE's technical foundation is built by its 56,000+ volunteer members and a professional staff of 125. Across more than 140 countries, ASHRAE's membership in 187 Chapters and over 300 student branches includes consulting engineers, contractors, manufacturing representatives/sales, and architects.

Standards: ASHRAE – with more than 200 standards and guidelines that establish recommended design and operation practice – is one of only six standards-development organizations in the United States that can self-certify that its standards have followed American National Standards Institute's (ANSI) standards-development procedures.

Research: ASHRAE's research program, established in 1912, currently supports more than 70 active research projects with a combined value of more than \$12 million. Research focus includes energy and resource efficiency, indoor environmental quality, design and operation and management tools, alternative technologies, and materials and equipment. Through scholarships, grants and awards, the Society supports engineering education for undergraduate students and research projects for graduate engineering students and new post-doctoral scholars.

Technical Oversight: ASHRAE has over 100 technical committees that drive the ASHRAE research program, develop standards, sponsor the technical program at ASHRAE meetings, develop technical articles, special publications and educational courses, and write the *ASHRAE Handbook*.

Publications: ASHRAE produces hundreds of publications, including the *ASHRAE Handbook*, and books on specialized topics within the field. The Society also publishes the peer-reviewed monthly *ASHRAE Journal*, quarterly *High Performing Buildings* and bimonthly *HVAC&R Research*, the most prestigious reporting of archival research in the fields of environmental control for the built environment.

Continuing Education: Through the ASHRAE Learning Institute, the Society offers courses in a variety of formats, including eLearning, professional development seminars, short courses (seminars offered during ASHRAE meetings), and self-directed learning courses (home study courses).

Certification: ASHRAE offers six professional certifications that were established to meet industry need, and today provide value to thousands of built-environment professionals, employers and building owners. Four of these certifications are recognized ANSI-Accredited Personnel Certification Programs.

Conferences: The 2019 Annual Conference will be held June 22-26, 2018 in Kansas City, Missouri. The 2020 Winter Conference will be held February 1-5 in Orlando in conjunction with the International Air-conditioning, Heating, and Refrigerating Expo.