

# ENGINEERS NEWSLETTER LIVE TRAININGS

*These trainings are virtual through Trane. Links to register and view will be provided.*

## STATE-OF-THE-ART CHILLED WATER SYSTEM DESIGN

**March 10, 2021**

When designed using today's industry guidance, chilled water systems provide building owners and operators with flexibility to meet first cost and efficiency objectives, simplify maintenance and operation, and exceed energy code minimum requirements. Design principles that right-size equipment and minimize system power draw are inherently simpler to control, and lead to high efficiency and reduced utility costs.

Presenters: Susanna Hanson, Rick Heiden, Mick Schwedler and Justin Wieman

[YouTube link of Presentation](#)

## ASHRAE STANDARD 62.1-2019

**May 18 at 10:00 AM** ([register here](#)) & **May 18 at 10:00 AM** ([register here](#))

The 2019 version of ASHRAE Standard 62.1, Ventilation for Acceptable Indoor Air Quality, was published in late 2019. This ENL will overview the standard, discuss several key changes implemented in the 2019 version, explain the three allowed procedures for determining ventilation airflows (Ventilation Rate Procedure, IAQ Procedure, and Natural Ventilation Procedure), and walk-through calculation steps using an example office building.

Presenters: Eric Sturm, John Murphy

## AIR CLEANING TECHNOLOGIES FOR INDOOR AIR QUALITY (IEQ)

**September 15, 2021** (registration TBA)

The COVID-19 pandemic has renewed focus on indoor environmental quality (IEQ), air quality, and air cleaning technologies. This ENL will discuss the which constitute IEQ with a focus on air quality before and during the pandemic. A thorough review of common air cleaning technologies will be presented, with emphasis on viral mitigation.

Presenters: Chris Hsieh, Ronnie Moffitt, and Eric Sturm

## ASHRAE STANDARD 15 UPDATES

**November 10, 2021** (registration TBA)

In this ENL we will cover the recent updates made to ASHRAE Standard 15 regarding next generation 2L refrigerants and safe equipment operation as well as the safety classification changes to Standard 34.

Fulfills continuing education requirements for AIA members, LEED, and PE professionals.

Questions? Contact [marketing@huntongroup.com](mailto:marketing@huntongroup.com)



10555 Westpark Dr., Houston, TX 77042  
713-266-3900 | [htsales@huntongroup.com](mailto:htsales@huntongroup.com)

