



# SMACNA HVAC Duct Leakage, System Air Leakage, Test Standard, HVAC Systems Duct Design/Construction

**When:** Friday, April 19<sup>th</sup>, 2024

**Where:** Hilton Garden INN \*Centennial Ballroom

**Location:** 277 West Sege Lily Drive Sandy, UT 84070

**Time:** 9:30 AM – 1:00 PM Lunch Provided

**Target Audience:** Owners, Foremen, General Foremen and Supervisors.

 **This Class is credited for 3 hours of HVAC.**

## Program Description:

**HVAC Air Duct Leakage** – The new ANSI-accredited SMACNA HVAC duct leakage test manual provides the guidance required to enable designers to properly specify duct leakage parameters for contractors to successfully perform duct leakage testing to ensure an energy-efficient duct system.

**SMACNA System Air Leakage Test Standard-** SMACNA has developed a total system air leakage test standard that incorporates known leakage values for air distribution system equipment, accessories, and ductwork. This program will provide methods to reduce the overall HVAC system's air leakage using cost-effective approaches.

**SMACNA HVAC Systems Duct-** HVAC Air distribution systems need to be effective and efficient to provide comfort to the occupants while remaining cost-effective from a construction/operational perspective. This session will explore sustainable air distribution systems that incorporate proper duct fitting selection, and construction of ductwork per SMACNA Standards and ASHRAE guidance documents.

## About the Speaker:

Eli Howard has been with SMACNA for 25 years responsible for all SMACNA Technical standards, Manuals, and Guidelines for the HVAC, Industrial, residential, and Architectural industrial residential, and architectural industries. In his role, Eli has additional responsibilities as both a voting member and liaison to other national standards developers in the industry.

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There will be no charge to attend this course. RSVP is due Friday, April 5, 2024.



Name: \_\_\_\_\_

Name: \_\_\_\_\_

Name: \_\_\_\_\_

Company: \_\_\_\_\_

Contractor License Number: \_\_\_\_\_

Register online at [www.smacnautah.org](http://www.smacnautah.org) or return this form via e-mail to Shelley Lester at [shelleylester@sisna.com](mailto:shelleylester@sisna.com).