Buckley Associates, Inc.

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2024 Upcoming Educational Opportunities

February 20, 22 UL 864 Stairwell Pressurization Controls

By incorporating the Elevator Hoistway Pressurization System (EHPS) or Active Compensated Stairwell Pressurization System (ACSP) into your designs this eliminates multiple trades and creates single source responsibility while maintaining UL 864 compliance.

March 5-8 Decoupled Design Strategy Leveraging Price Fan and Blower Coils

Discussion on how to achieve lower energy consumption while meeting the latest revisions to the energy code by incorporating hydronic systems and sensible cooling devices in your building designs.

March 12-15 Kitchen Ventilation Solutions

Every kitchen differs in the way they are designed and equipped. Buckley will provide you with an understanding of the code requirements and product solutions with an eye towards safety, energy efficiency, functionality, and ease of installation

March 19-22 Multi-Family/Residential Product Solutions and Design Strategies

Review new design strategies involving demand control ventilation, energy recovery, and compartmentalization of living spaces found in multi-family unit residential buildings such as apartments, condominiums, hotels, and dormitories.

April 9-12 Chilled Beam Application and Installation, Balancing Guide

Discussion focused on the design and selection of chilled beams for an energy efficient and cost-effective system.

April 24-26 Price Engineering Training (PET) - Atlanta, GA

Classes focus on air distribution fundamentals and applications of various Price product and service offerings.

May 7-10 HDesign Strategies and Product Solutions for High Bay Applications

Buckley will dive into a discussion on spaces with a high ceiling and potential for high occupancy that poses a challenge on the design for saving energy while keeping the space comfortable.

May 15-17 Greenheck University - Schofield, WI

Developed specifically for HVAC design engineers, these courses offer practical, relevant knowledge that will help you improve your understanding of the latest HVAC trends, applications, standards and codes.

June 11-14 <u>Lab Exhaust Control Strategies</u>

Discussions for the best cost-effective ways to schedule lab exhaust systems.

June 18-21 Price WIE (Womens PET)

In recognition of International Women in Engineering Day 2024, this special PET training class is hosted by women, for women.

June 25-28: Energy Recovery and Dedicated Outdoor Air Systems

Discusses common HVAC systems found in commercial and institutional applications and the methods used to condition high percentages of outdoor air with an overview and comparison of

single-zone variable air volume (VAV), multi-zone variable air volume (VAV) and dedicated outdoor air systems (DOAS).

July 9-12: <u>Laboratory Exhaust Workshop</u>

Focus on control strategies for laboratory exhaust fan systems, venturi vales, and room pressurization.

August 7 Why Use Ebtron Over Other Airflow Measurement Devices

This training will cover EBTRONs measurement technologies, how they work, and the available products. EBTRON offers accurate, repeatable, and long-term stability for years of reliable operation in the built environment.

August 28 Strategies for Designing Effective and Efficient Car Park Ventilation Systems

A webinar on garage ventilation strategies and the use of Jet Fans, Air Flow Measurement and Gas Detection. Jet Fan ventilation eliminates costly, ineffective and unsightly ducted systems associated with traditional ventilation design.

Sept 9-13: Price UltraTour in Boston

The UltraSuite is a modular, customizable air distribution and lighting solution specifically engineered for hospital operating rooms. During this week, the UltraSuite will be making its way around Eastern Massachusetts, Southern New Hampshire and Maine.

Sept 25-27 Greenheck University - Schofield, WI

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Nov 4-7 Greenheck Mini-University - Rockland, MA

For those individuals who cannot commit to the travel to Wisconsin, Buckley has partnered with Greenheck to offer a scaled back version of our traditional, on-site Greenheck University offering. Hosted at the Buckley training facility in Rockland, MA.