

## **AIA/CES LEARNING UNITS** Lunch Program Sign-Up Sheet



DuPont offers a variety of AIA/CES programs targeted toward the continuing education of architects and engineers. WPL implements these programs on behalf of DuPont which is a registered provider through the AIA Continuing Education System (AIA/CES).

Firm Contact Address City Phone			
	Fax	St _ Email	Zip

### **Interested in:**

### Fluid Applied Air Barrier Membranes: Advances and Applications

[1 LU Hour, HSW, GBCI] Program#: Fluid Applied]

This presentation will discuss some of the key differences and performance advantages of current fluid air barrier systems. It will outline how to specify a fluid applied air barrier system to meet the requirements of your project's performance requirements.

#### Wind Loads Design Criteria & Air Barrier Performance

[1 LU Hour, HSW] Program#: AB Design Specs and Performance Level]

This presentation describes the air barrier performance requirements for the desired wind load design specifications. There are two accepted performance levels for commercial air barrier systems, determined by the structural design parameters for the building enclosure: ASTM E2357 and ASTEM E1677.

#### NFPA 285 - Assembly Test of Exterior Walls with Combustible Components

[1 LU Hour, HSW, GBCI] Program#: NFPA 285

This seminar will discuss the impact of the NFPA 285 Test on buildings using IBC and ASHRAE 90.1 energy code requirements, the parameters and history of NFPA 285, and the definition of what building components are combustible and require NFPA 285 testing by IBC.

#### **Durable Building Enclosure Design - Commercial**

[1 LU Hour, HSW, AIA and GBCI/CMP] Program#: Durability 1

Reviews recent changes in North America energy codes, examples of wall assemblies being considered for code compliance, potential moisture management challenges, and design tools that could be used to assess potential moisture problems and to minimize the durability impact. The importance of design features for increased moisture management, such as efective drainage, ventilation and diffusion drying will be discussed.

# **Choices of Air Barriers for Commercial Building Enclosures** [1 LU Hour, HSW, AIA and GBCI/CMP] Program#: Air Barrier 1

The purpose of this seminar is to briefly review the role of continuous air barriers in achieving an airtight building envelope and describes air barrier product properties, installation techniques, system components and typical applications for the main types of air barrier systems.

# Air Leakage Control in Commercial Building Enclosures [1 LU Hour, HSW, AIA and GBCI/CMP] Program#: Air Barrier 2

Provides an overview of air transport mechanisms through the building enclosure and the role of air barriers in preventing the uncontrolled airflow.

#### To request a presentation or materials please fill out this form and fax back to 866.550.0225. Weatherization Partners, Ltd.

To request information or literature: Marketing Department | 800-288-9835 | info@WeatherizationPartners.com WeatherizationPartners.com || DuPont website: TyvekWeatherization.com