

AIA San Diego CONTINUING EDUCATION ACADEMY

EARN 6 AIA CES/HSW LEARNING UNITS
FRIDAY, JULY 18, 2008



YOU'RE INVITED...



Ron Blank and Associates and AIA San Diego cordially invite you to attend an AIA Continuing Education (CE) Seminar. Attend the full day seminar and earn 6 HSW AIA LEARNING UNIT (LU) CREDITS. Complimentary Refreshments & Lunch Provided.



AIA SAN DIEGO
DATE: JULY 18, 2008
TIME: 8AM TO 4PM

LOCATION:
DOUBLETREE SAN DIEGO
1646 FRONT STREET
SAN DIEGO, CA 92101
ROOM: SEAPORT A

PARKING:
\$8 FOR SELF PARKING
SUBJECT TO CHANGE

FEES:

EARLY BIRD REGISTRATION (BEFORE JULY 7)

	MORNING	AFTERNOON	ALL DAY
AIASD MEMBER	\$30	\$30	\$50
NON-MEMBER	\$35	\$35	\$60

REGULAR REGISTRATION (JULY 7-JULY 18)

	MORNING	AFTERNOON	ALL DAY
MEMBER	\$35	\$35	\$60
NON-MEMBER	\$40	\$40	\$70

REGISTER NOW

[HTTP://WWW.ACTEVA.COM/BOOKING.CFM?BEVAID=158099](http://www.acteva.com/booking.cfm?BEVAID=158099)

Schedule

8am

Registration/Refreshments

8:30-9:30am

Anti-Fracture/Sound Control and Waterproofing Flooring Underlayments

This session will focus on Anti-Fracture Membranes for ceramic tile and stone flooring and why these products are an important part of today's tile installations. We will also discuss sound control of hard surface flooring and how these membranes help to reduce sound transmission through floors on multi-family, commercial or any application where sound control between floors is needed. Additionally, we will discuss proper use of Anti Fracture Membranes for waterproofing of tile and stone installations on applications ranging from shower pans and shower walls to commercial kitchens plus exterior applications such as balconies.

Speaker: Rocky Hill, Protecto Wrap

1 HSW LU

9:30-10:30am

IT and AV Cable Management in Walls, Floors and Furniture

As today's designs demand a variety of communication capabilities, this course will guide architects and interior designers through the merging of technology with building design. A variety of the most common floor structures will be discussed along with appropriate floor boxes for the cable management of IT and audiovisual systems. Different features of the boxes will be discussed as well as UL requirements, electrical issues, the balance of technology and aesthetics, and emerging developments in connectivity. The same will be done for walls within the structure.

Furniture also has the same needs for accessing multi-media communication where people work, learn or meet. Various connectivity and cable management solutions within furniture will be covered, as well as the evolution of "Smart Furniture". Different types of infrastructure components will also be discussed.

The program will relate to architectural designs of the interior of educational facilities, hotels, churches, boardrooms, workspaces and general meeting rooms. Working with an audiovisual consultant to prepare for the media aspects of the design will be discussed in the final portion of the presentation.

Speaker: Clyde Peterson, FSR Inc.

1 HSW LU

10:30-11:30am

Understanding Quartz Surfacing Material

Upon completing this course, you will have a better understanding of:

What Quartz surfacing material is and:

1. What Quartz is
2. The role Quartz has played in history
3. Where can Quartz be found?
4. The physical properties of Quartz
5. What is the Breton manufacturing process?
6. Differences between acrylic solid surfaces, stone, and Quartz surfaces
7. What you get when you combine Quartz surfacing material, and Microban® antimicrobial material

Speaker: Dennis Rickman, Consentino, USA

1 HSW LU

11:30-12:30pm

Lunch

12:30-1:30pm

Dynamic and Static Head-of-Wall Joint Fire Protection

Upon completing this course, you will have a better understanding of:

1. What is a Head of Wall joint?
2. What constitutes a Head of Wall assembly?
3. What information is contained in the heading of a UL listed assembly?
4. Which four standards are measured to determine UL 2079 approval?
5. How do you determine the deflection capacity of joint treatments?
6. What are hourly ratings of joint treatments?
7. What comprises the L-rating of joint treatments?
8. What are joint treatment types and what are the advantages/disadvantages of each?
9. What should Architect, Engineer, and Specification professionals consider when specifying protection of dynamic or static head of wall joints?

Speaker: Aaron Rosin, CEMCO

1 HSW LU

1:30-2:30pm

High performance sheathings designed for today's building system:

A look at fiberglass faced gypsum & cement board sheathings

The use of high performance exterior sheathings is critical for today's versatile building systems. During this presentation we will examine all of the fiberglass faced gypsum & cement board products offered for the exterior building envelope.

Speaker: Bob Davis, National Gypsum Company

1 HSW LU

2:30-3:30pm

Permeable Interlocking Concrete Pavements

- Know how to select Permeable Interlocking Concrete Pavements (PICP)
- Understand types of ex-filtration options for the base and when each are applied.
- Understand the Hydrological and Structural design principals for the pavement base.
- Know the components of a PICP construction specification
- Understand maintenance requirements of PICP's

Speaker: David M. Quinn, Angelus Block

1 HSW LU

3:30-4pm

Closing & Networking

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