

CONTINUING EDUCATION CATALOG



2019 / 2020 Surfaces CEUs

Infection Prevention Through Design + Innovation

COURSE SUMMARY
Learn leading-edge thinking on how to prevent HAI's in healthcare design

COURSE CODES
AIA: **DUPONT0315** (1.0 LU)
IDCEC: **CEU-104549-R1** (0.1 LU)

60 MIN. | HSW

Quartz Surfaces - Innovation Taking Shape

COURSE SUMMARY
Learn the functional and aesthetic attributes of quartz surfaces, and the history behind their development

COURSE CODES
AIA: **QS202** (1.0 LU)
IDCEC: **CEU-103298-R1** (0.1 LU)

60 MIN.

Choices of Air Barriers for Commercial Building Enclosures

COURSE SUMMARY
Learn the differences and attributes of different air barrier systems, including mechanically fastened, self-adhered and fluid applied. Understand the impact of air leakage on building enclosure performance.

COURSE CODES
AIA: **Air Barrier 1** (1.0 LU)
LEED/GCBI: **90006700** (1.0 LU)

60 MIN. | HSW

Air Leakage Control in Commercial Building Enclosures

COURSE SUMMARY
Understand the impact of air leakage on building envelope enclosures. Learn and understand recent code changes in air leakage control and air barrier standards, as well as requirements for continuous air barriers. Learn about testing and advances in air leakage control

COURSE CODES
AIA: **Air Barrier 2** (1.0 LU)
LEED/GCBI: **90006624** (1.0 LU)

60 MIN. | HSW

Sustainable Building Enclosure Design

COURSE SUMMARY
Learn the impact of buildings on the environment and why sustainable buildings are an imperative of our times. Understand the importance of building enclosure design on a building's sustainability and how air leakage control may contribute to its sustainability

COURSE CODES
AIA: **Green 1** (1.0 LU)
LEED/GCBI: **90006349** (1.0 LU)

60 MIN. | HSW

Solid Surfaces - Innovation Taking Shape

COURSE SUMMARY
Learn how to create smooth transitions between art, architecture and design with solid surface materials that are long-lasting, easy to clean, durable and elegant

COURSE CODES
AIA: **SS202** (1.0 LU)
IDCEC: **CEU-103297** (0.1 LU)
NKBA: **DS-152** (0.1 LU)

60 MIN.

Transforming Aging Through Healthier Design

COURSE SUMMARY
Learn how design directly impacts the quality of the long-term care experience of geriatric care and healthcare worker, and the latest trends in designing for aging populations

COURSE CODES
AIA: **DuPont1113** (1.0 LU)
IDCEC: **CEU-102766-R1** (0.1 LU)
NKBA: **DS-153** (0.1 LU)

60 MIN. | HSW

Surfaces - The Art of Mixing Materials

COURSE SUMMARY
Learn the unique aesthetics that can be achieved when different surfacing materials are used together

COURSE CODES
AIA: **DuPont 418** (1.0 LU)
IDCEC: **CEU-107208** (0.1 LU)

60 MIN.

Moisture Management in Commercial Building Enclosures

COURSE SUMMARY
Understand the impact and potential liabilities of moisture intrusion as well as the main sources of and moisture transport mechanisms. Learn the 3 barriers for protecting against bulk water and moisture vapor mitigation and the difference between wayter, air, and vapor barriers

COURSE CODES
AIA: **Moisture 1** (1.0 LU)
LEED/GCBI: **90008118** (1.0 LU)

60 MIN. | HSW

Heat, Air, and Moisture Management in Commercial Building Enclosures

COURSE SUMMARY
Teaches heat flow, air transport, and moisture transport mechanisms and strategies to control them

COURSE CODES
AIA: **HAM101** (1.0 LU)
LEED/GCBI: **90008115** (1.0 LU)

60 MIN. | HSW

Durable Building Enclosure Design** - Commercial

COURSE SUMMARY
Learn and understand the recent trends in NA Building Energy Codes and wall assembly design and how these changes can affect moisture management and long term durability. Ware are the available tools for moisture management and what is WUFI and how can it be used to assess potential moisture risks

COURSE CODES
AIA: **Durability 1** (1.0 LU)
LEED/GCBI: **90008113** (1.0 LU)

60 MIN. | HSW

Color Narratives - 2019+ - A Mark Woodman Presentation

COURSE SUMMARY
Learn what influences color choice and trends. Presented by Mark Woodman, Corian® Design Color Consultant

COURSE CODES
IDCEC: **CC-106 868 1000**

60 MIN.

Creating Healing Environments with Surfaces Systems

COURSE SUMMARY
This CEU addresses how surface systems can be used to create healing environments in acute care, senior living, nursing care and medical facilities of all types

COURSE CODES
AIA: **PSS102**
IDCEC: **109310**

60 MIN. | HSW

Decorative Surfaces Overview

COURSE SUMMARY
Decorative Surfaces Overview addresses all types of laminates and their benefits for specifiers and end users. The course will cover a brief history of laminates, product selection based on performance requirements, and different types of laminates and their key purchasing factors

COURSE CODES
AIA: **PSS103**
IDCEC: **106577-R1**

60 MIN. | HSW

NFPA 285 Assembly Test of Ext Walls with Combustible Components

COURSE SUMMARY
Understand the impact of the NFPA 285 test on buildings in relation to the International Builders Code. Learn the assembly test components and parameters for successful test performance. Combustible wall components requiring NFPA 285 assembly testing and how building envelope systems can be a part of NFPA 285 compliant assembly variations

COURSE CODES
AIA: **NFPA 285** (1.0 LU)

60 MIN. | HSW

Residential Wall Moisture Management

COURSE SUMMARY
Understand emerging energy efficiency trends and their implications for water management in wall systems. Learn the code requirements for water management in residential wood frame wall assemblies and the performance of key watermanagement components including barriers and flashing. Understand moisture management implications of air leakage and vapor diffusion

COURSE CODES
AIA: **RES 1** (1.0 LU)

60 MIN. | HSW

PVC101: The Benefits & Uses of Cellular PVC Trim

COURSE SUMMARY
Learn about the different types and properties of cellular PVC in the building industry and discover some best practices. Learn where cellular PVC can be used and common applications as well as some "Green" attributes of PVC.

COURSE CODES
AIA: **VTX101** (1.0 LU)

60 MIN. | HSW

PVC102 & PVC103: Trimboard Plant Tour, From Manufacturing to Fabrication and Installation

COURSE SUMMARY
Learn the composition of cellular PVC trim, including what ingredients affect weatherability and durability and how blending components make a cellular PVC trim compound. You will learn how "free-foam" cellular PVC sheet is extruded and how that differs from the "celuka" process. Learn techniques for fabricating cellular PVC sheet into beadboard, window surrounds, skirtboard, and more as well as installation best practices.

COURSE CODES
AIA: **VTX103** (2.0 LU) *Offsite Video Version*

120 MIN. | HSW

Fluid Applied Air Barrier Membranes: Advances and Applications

COURSE SUMMARY
Continuous air barriers are essential for building's energy efficiency, durability and indoor air quality and are currently required by energy codes. There are several types of air barriers commonly used in the industry including building wraps, self-adhered and fluid applied membranes. This presentation will discuss fluid applied air barriers which continue to increase in popularity in recent years.

COURSE CODES
AIA: **Fluid 1** (1.0 LU)
LEED/GCBI: **92000930** (1.0 LU)

60 MIN. | HSW

2019 / 2020 LBM CEUs

HSW: Health safety and welfare



Ready to Learn?

Visit www.parksite.com/contact to receive more information or host a CEU at your facility.

How are the CEUs taught?

In most cases, the CEU facilitator will lead a face-to-face presentation while utilizing Microsoft® PowerPoint® and/or videos to deliver the course information. The lecture would then be followed by a question-and-answer session.

A/V Needed:

Power, projector and screen or large format plasma / LCD monitor for all to see. The facilitator will supply the laptop, and if necessary, a projector.

Target Audience:

Architects, specifiers, contractors, installers, builders, interior designers, owners, and other designers in the commercial and residential market. There is no ideal audience size, groups can vary from 10 to 100. These programs will meet every experience level for their intended audience and can go into more detail if necessary,

Facilitator Qualifications:

All CES facilitators have been trained on CES guidelines and presentation skills. These facilitators can include manufacturer personnel or manufacturer distributor sales professionals.

Costs:

Most, if not all CEUs can be provided at no cost to your firm or chapter meeting. Contact us with any questions at www.parksite.com/contact.



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