

Visions in Design and Sustainability

Wednesday April 19, 2017

New York | New York



*AIA PDH/HSW
3.0 USGBC CE
6.0 LA CES Hrs

Total Available Credit:

8 AIA LU-PDH	Professional Development Hours
8 AIA LU-HSW	Learning Units- Health, Safety & Welfare
3 GBCI CE	Hours accepted by the Green Building Certification Institute to satisfy credential maintenance requirements for LEED APs and GAs
6 LA CES	Credits accepted in most states for registered Landscape Architects

When: Wednesday **April 19, 2017**

Breakfast and sign-in: 8:00 am
First class: 8:30 am

Where: DXV Showroom at flatiron
15 West 20th Street
New York, NY 10011

Price: Full Day: **\$240** Half Day: **\$165**

Register:

online: dpcceinc.com

mail: DPC Continuing Education, Inc.
5 Terry Lane, Plainview, NY 11803

fax: 516-730-5083 **phone:** 516-681-0057

email: info@dpcceinc.com

Government employees and **Groups** of three or more individuals from the same firm will be offered the reduced prices of **\$215** for the full day or **\$150** per half day.

Cancellation policy: If you need to cancel your reservation, please tell us by **April 14**. There will be a \$25 administrative fee, or your deposit can be transferred to a future seminar.

Please note:

Seminar topics and speakers may be subject to change. Handouts will be available (and included) for all attendees, along with access online. Certificates will be available at the conclusion of the event.

DPC Continuing Education is back in the city this April, featuring courses on contract documents, period detailing in kitchen and bathroom design, permeable interlocking concrete pavers, restoration design, and zero energy buildings.

With a reputation for unique and engaging courses, we have been delivering quality continuing education for design professionals with an emphasis on sustainability since 2006. As concern grows over the effects of climate change and the huge amount of energy our buildings continue to use, this type of training is more relevant than ever.

Every workshop event offers you extensive opportunities to learn and network, and always includes new material to satisfy your continuing education needs.

Committed to the ongoing professional development of registered architects, professional engineers, LEED professionals, and Landscape Architects, our live educational programs are held on a monthly basis throughout the tri-state area in comfortable settings and always include breakfast, lunch, and refreshments.

As continuing education providers for AIA, GBCI, and LA CES, DPC CE Inc. has agreed to abide by established operational and educational criteria, and is subject to annual reviews and audits for quality assurance. Our programs are accepted for credit in New York, New Jersey, and most other states.

DPC Continuing Education inc. is a registered continuing education provider with the American Institute of Architects Continuing Education System, the Green Building Certification Institute (GBCI), which is a subsidiary of the US Green Building Council, and LA CES of the American Society of Landscape Architects.



Schedule

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1

8:30
|
10:20

Contract Documents and Practice - Contemporary Issues & Concerns
AIA: 360PTC

David Kosakoff, Esq.
Sinnreich, Kosakoff & Messina LLP

The construction process consists of key relationships between the active parties and needs to be controlled by Contract. Gain insights into a number of both legal and contractual issues that are everyone's concern.

Topics to be covered include: responsibilities of the design professional, the question of certifying in-place construction, "observation" vs. "inspection", and AIA contract documents and their applicability to different forms of Contract.

2.0 AIA LU-HSW/PDH / LA CES

12:15 - 1:00 | Complimentary Lunch

2

10:20
|
11:15

Period Detailing in Kitchen & Bathroom Design
AIA: 379DES

Vinny Amese
Regional Training Manager-East
Lixil Water Technology

Increasingly, designers need to design to a specific period. This course will guide design professionals towards making the right choices when it comes to period styles. Learn how these fixtures can be used to help produce safe, healthy buildings.

1.0 AIA LU-HSW/PDH

4

1:00
|
2:55

Restoration Design Project Strategies, resulting from storms, floods, and other natural catastrophes
AIA: 383RES

James Bouler, AIA
Bouler Pfluger Architects, P.C.

This presentation explores the effects of weather-related events on the built environment and how to safeguard against their detrimental effects. Discusses design strategies to help with the mitigation of these new realities. Design buildings for minimal maintenance and longer life spans than were previously considered.

Discuss: elevation of existing single family residences, design of new single- and multi- family residences, abandoning the non-FEMA compliant first floor of a 3-story townhouse, and adding a floor to the top of the structure.

2.0 AIA LU-HSW/PDH

3

11:20
|
12:15

PICP System Design and Construction
AIA: 380PAV
USGBC: 920006805

Daniel G. Moreland
LEED GA
BELGARD

This presentation provides an introduction to permeable interlocking concrete pavement systems. An overview of the problem with impervious surfaces and the advantages of Low Impact Development, specifically stormwater infiltration practices through pavement surfaces.

1.0 AIA LU-HSW/PDH / USGBC / LA CES

5

3:05
|
5:00

Developing Strategies for Zero Energy Buildings Through the Study of Sample Projects
AIA 382ZER
USGBC - Pending

Jean-Pierre Clejan,
IGSHPA, NABCEP
GreenLogic Energy LLC

Learn how to design buildings to leverage renewable energy, while minimizing operating costs and carbon footprint. In this advanced, interactive session – attendees will understand the strategies for designing zero energy buildings through extensive case studies of both residential and commercial projects.

- Discuss the interaction between roof and site plans and how they affect solar output and overall system efficiencies.
- Understand site plan requirements for geothermal HVAC ground loops and how to optimally place air source heat pumps.
- Interactions between building envelope/ layout and HVAC system/ground loop sizing and energy consumption.

2.0 AIA LU-HSW/PDH / USGBC / LA CES

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