



Sustainable Design Workshop

Southampton Inn
Southampton, Long Island
November 09, 2011

8.0

LU HSW/ PDH

8.0

GBCI CE

6.5

LA CES



dpcassociates



DPC Associates is a USGBC Education Provider committed to enhancing the ongoing professional development of the building industry and LEED Professionals through high quality education programs. As a USGBC Education Provider, DPC has agreed to abide by USGBC-established operational and educational criteria, and is subject to annual reviews and audits for quality assurance.

We are also pleased to offer AIA & LA CES credit, as well. We have assembled a slate of highly knowledgeable speakers addressing many aspects of sustainable design. You can register for either the AM or PM sessions – or for the entire day.

The Workshop includes an assortment of 100, 200 & 300 Level courses.

Attendees to the entire DAY will be awarded 8.0 AIA LU/ HSW/ SD (Learning Units, Health, Safety & Welfare, Sustainable Design) / 8.0 PDH (Professional Development Hours) – Contact Hours, which are accepted in all states for Registered Architects and Professional Engineers */ 6.5 LA CES, which are accepted in most states for Registered Landscape Architects/ 8.0 GBCI CE Hours, which are accepted by the Green Building Certification Institute to satisfy credential maintenance requirements for LEED APs and LEED Green Associates, as well.

* *Note: NJ PE credit pending.*

Date: November 09, 2011

Time: 8:30AM to 6:10PM

Place: Southampton Inn

91 Hill Street, Southampton,
Long Island, NY 11968





Solar Energy Systems: Integrated Systems - Landscape + Planning Applications AIA. 211SOL
2.0 AIA, PDH, LA CES, GBCI CE

Jean-Pierre Clejan, IGSHPA, NABCEP, Green Logic Energy
8:30 AM - 10:30 AM
Project Systems and Energy Impacts

1. Compare traditional with integrated solar power systems
2. Describe the capabilities of presently available options
3. Optimize the solar resource through appropriate technology selection, architectural & landscape/architectural design and site planning
4. Maximize long-term performance, while minimizing maintenance

Green Construction Code – An Overview AIA. 230ICC
1.0 AIA, PDH, LA CES, GBCI CE

Dorothy M. Harris, Vice President, State and Local Government Relations, International Code Council, Inc.
10:45 AM - 11:45 AM
Stakeholder Involvement in Innovation

On June 29, 2009, the AIA, along with the International Code Council (ICC) and ASTM International, announced the formation of the Sustainable Building Technology Committee (SBTC) and charged it with creating an International Green Construction Code (IGCC). This class will introduce participants to the standards being developed for green building construction and practice.

Permeable Interlocking Concrete Pavement AIA. 191PAV
1.0 AIA, PDH, LA CES, GBCI CE

Sean O’Leary, CE, MBA, Vice President Sales & Marketing Unilock New York, Inc.
12:00 PM - 1:00 PM
Project Site Factors

Paving stones have enjoyed a robust history and have developed into a product with sustainable characteristics. They allow rainwater to drain directly to the natural aquifer, thus reducing runoff. This approach is much more efficient than our present system of sumps and culverts, which is costly and uses vast expanses of land. This course will show how you can combine permeable pavers with a number of other innovative site treatments to create successful LEED projects.

The Hempstead Plains Interpretive Center, a SITES Initiative Pilot Project AIA. 233SIT
1.5 AIA, PDH, LA CES, GBCI CE

Constance T. Haydock, RLA, LEED AP
1:45 PM - 3:15 PM
Project Site Factors

Addressing the need to expand the “Site Selection” portion of the LEED rating system, the Sustainable Sites Initiative (SITES) is considering a new rating system “outside the building’s skin,” currently in its “Pilot” phase. Learn about the difficulties faced by the pilot projects and how practitioners can use the SITES “Guidelines and Benchmarks” in their projects.

Green, Blue and White Roofing and It’s Applicability to Sustainable Design AIA. 220GRD
1.0 AIA, PDH, LA CES, GBCI CE

Brian Kelly, Account Executive, Kemper System USA
3:25 PM - 4:25 PM
Water Management

There are now three distinct types of sustainable roof solutions: green, blue and white. Designers need to understand the relative benefits of each approach, in order to effectuate their sustainable design ideas. Understand the standards that are used as the basis for green roofs and the myriad benefits that can be reaped. Numerous case studies will be presented.

Increasing a Building’s Energy Efficiency AIA. 217ENE
1.5 AIA, PDH, GBCI CE

Amalia Cuadra, MSChE, CEM, Bright Power, Inc.
4:30 PM - 6:00 PM
Project Systems and Energy Impacts

Attendees will develop an understanding of how energy audits can be used as a tool for understanding the energy behavior of various building types. Describe the energy savings that can be realized in existing buildings through alterations to mechanical equipment and the addition of various devices, such as sun shades, enhanced daylighting and renewable energy solutions. Case studies will be presented.

**Complimentary Lunch 1:00 PM to 1:45 PM
(Full Day Attendees Only)**





Other Information:

Registration Fee: \$169.00* full day attendance. Morning or afternoon attendance only is \$129.00*. Student full-day registrations are \$129.00** & half-day students are \$109.00**. Please make checks payable to DPC Associates or Fax Form. Reservations on a first come, first serve basis. Seating is limited.
*\$20.00 Fee for paying at door.
** Must have valid Student ID

Send Registrations to:
DPC Associates,
5 Terry Ln.,
Plainview, NY 11803-5510

| Credit Summary | AM SESSION | PM SESSION | FULL DAY |
|--|--------------|--------------|--------------|
| Registered Architects (RA's) & Professional Engineers (PE's) | 4.0 | 4.0 | 8.0 |
| AIA Health Safety & Welfare (HSW) + Sustainable Design (SD) | 4.0 | 4.0 | 8.0 |
| Registered Landscape Architects (RLA's) | 4.0 | 2.5 | 6.5 |
| GBCI CE Hours | 4.0 | 4.0 | 8.0 |
| Cost | \$129 | \$129 | \$169 |

You can register by Faxing to: 516-730-5083, over the phone by calling: 516-681-0057, or by e-mail to: admin@dpcassociates.net

Date: Wednesday November 09, 2011
Place: Southampton Inn
91 Hill Street, Southampton,
Long Island, NY 11968



THE COURSES IN THIS WORKSHOP HAVE BEEN REVIEWED AND APPROVED BY THE USGBC FOR CONTENT AND TECHNICAL QUALITY. COMPLETION OF THIS WORKSHOP, OR PARTS THEREOF, WILL PROVIDE UP TO 8.0 CEUS TOWARDS LEED AP & LEED GA CREDENTIAL MAINTENANCE. PARTIAL ATTENDANCE WILL RESULT IN LESS THAN THE FULL 8.0 CEUS.

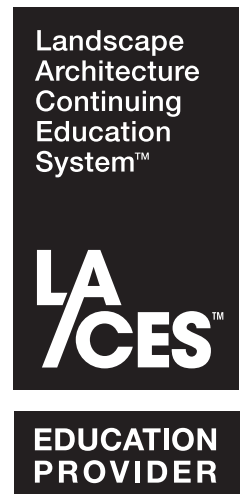
Continuing Education Credit: DPC Associates is a registered continuing education provider with the American Institute of Architects Continuing Education System, LA CES of the American Society of Landscape Architects, and the Green Building Certification Institute (GBCI), which is a subsidiary of the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



Cancellation policy: If you need to cancel your reservation - please send names as soon as possible. Cancellations must be in writing. There is a \$25.00 administrative fee for all cancellations. DPC Associates will accept no cancellations after November 3, 2011.

Directions: Call (516) 681-0057 for directions.

Please note: Seminar topics and speakers are subject to change.





Registration:

1. Check Desired Section

- Full-day session \$169*
- Half-day session Morning Afternoon \$129*
- Student Full-day session** \$129*
- Student Half-day session** Morning Afternoon \$109*

*\$20 fee for paying at door
** Must have valid Student ID

2. Personal Information

Name:

Title:

Company:

Address:

City: State: Zip:

Telephone:

Email:

AIA/ASLA Number (if Applicable):

3. Payment Method

- Check payable to DPC Associates
- Credit Card
 - MasterCard
 - Visa
 - American Express

Credit Card No.: Exp. Date:

Name (as it appears on card):

Authorized Signature:

Company:

Billing Address:

City: State: Zip:

**4. Detach entire Registration Form and send via fax to 516-730-5083 or by mail to:
5 Terry Lane. Plainview, New York, 11803**

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|-------------------------|-------|-----------------|--------|
| Office Use Only: | | | |
| Amount: | Date: | Authorization # | Batch# |