



Event Schedule

Program 1 | 8:30 am – 10:30 am 272GDN

Methods for Planning and Implementing a Garden Roof Design for Sustainable Technologies

2.0 AIA-HSW, PDH, LA CES, GBCI CE

William F. Foley, *CSI, CCPR, GRP, Sustainable Technologies Specialist, Tremco Incorporated*

There are a number of ways vegetated roofs can be an aid in developing sustainable design solutions. Describe how vegetated roofs have a positive effect on stormwater management, and gain some practical advice about how to plan and implement your next green roof project. The audience will learn about the compelling reasons to design and implement green roofs in all types of construction environments.

USGBC Course ID: 90009058

Program 2 | 10:40 am - 12:10 pm 292STM

Stormwater Design for Green Projects

1.5 AIA-HSW, PDH, LA CES, GBCI CE

Charles Panetta, *P.E., L.S.; President, Bladykas & Panetta*

Our water bodies suffer from combined sewer overflow and our eco-systems are polluted and need repair. Design Professionals need to gain a full understand of these issues, so they can apply this knowledge to their ongoing project work. Green infrastructure is not just a “green” solution, but it is the approach required by the Dept. of Environmental Conservation in New York and many other states.

The need to develop green infrastructure is a move that involves architects, civil engineers, landscape architects, planners, and others. Understand how enhanced stormwater management methodology can be used to develop green infrastructure on your upcoming projects. Several case studies will be explored.

USGBC Course ID: 90009864

Complimentary Lunch | 12:10 pm – 1:00 pm

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

Program 3 | 1:00 pm – 3:00 pm 211SOL

Solar Energy Systems: Integrated Systems - Landscape + Planning Applications

2.0 AIA-HSW, PDH, LA CES, GBCI CE

Jean-Pierre Clejan, *IGSHPA, NABCEP, Senior Energy Consultant, Green Logic Energy*

Review current trends in solar renewable energy alternatives, including landscape and site-planning considerations. This session is intended for architects, engineers, landscape architects, planners, facility managers & operators, and building owners. Extensive case studies will be presented.

USGBC Course ID: 90005392

Program 4 | 3:10 pm - 4:10 pm 282PAV

Sustainable and Storm Resistant Pavements for Shore Applications

1.0 AIA-HSW, PDH, LA CES, GBCI CE

Daniel G. Moreland, *LEED GA, BELGARD Architectural Representative with Anchor, an Oldcastle Company*

This program examines paving systems available for seaside boardwalk applications, as a design standard for other applications, as well. The achievement of all applicable LEED credits is covered.

USGBC Course ID: 90009228

Program 5 | 4:20 pm – 5:20 pm 281MAT

A Primer on Green Materials for LEED Projects

1.0 AIA-HSW, PDH, LA CES, GBCI CE

Douglas P. Casper, *AIA, LEED AP BD+C; President, DPC Continuing Education, Inc.*

This class introduces attendees to green materials selection – the theory and practice. What is the basis behind green material selection and what are the ultimate goals of the LEED program? The specific requirements of the LEED Building Design+Construction, Interior Design+Construction, and Operations+Maintenance Reference Guides will be referred to. Identify new trends in building product standards and their implications for the building industry.

USGBC Course ID: 90009185