



Event Schedule | Tuesday Oct 15

Track A

Session 1A: 8:30 - 10:00 am 1.5 AIA-HSW, PDH, GBCI CE

Stormwater Design for Green Projects

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

While our water bodies suffer from combined sewer overflow and our eco-systems are polluted, green infrastructure offers not just a "green" solution, but is required by the Dept. of Env. Cons. in NY and other states. Understand how enhanced stormwater management methods can be applied in your upcoming projects through case studies.

AIA Program No. 292STM

GBCI Course No. 90009864

Session 2A: 10:05 - 11:30 am

1.0 AIA-HSW, PDH, LA CES

Mass Segmental Retaining Walls: Theory, Sustainable Design and Construction

Daniel G. Moreland, LEED GA, BELGARD Arch. Rep. with Anchor, an Oldcastle Co.

Examine mass segmented retaining walls, with regard to their use on LEED projects. This course will show how you can combine mass segmented retaining walls with a number of other innovative site treatments to create successful LEED projects

AIA Program No. 298RET

GBCI Course No. 90010309

Session 3A: 11:35 am - 12:30 pm

1.5 AIA-HSW, PDH, GBCI CE

Solar Electricity for Commercial & Residential Applications

Jean-Pierre Clejan, NABCEP, IGSHPA, Sr. Energy Consultant, GreenLogic Energy

Learn the economics that make solar electric and geothermal systems an attractive choice for commercial & residential bldgs and the incentives programs that exist in NYC and surrounding areas. Review case studies of LEED projects using solar electricity and geothermal HVAC and embrace a higher level of energy efficiency in your designs.

AIA Program No. 296SOL

GBCI Course No. 90007431

Complimentary Lunch | 12:30 - 1:15 pm

Session 4A: 1:15 - 2:10 pm

1.0 AIA-HSW, PDH, GBCI CE

Solar Electricity for Commercial & Residential Applications: Part II

Jean-Pierre Clejan, NABCEP, IGSHPA, Sr. Energy Consultant, GreenLogic Energy

See Above

AIA Program No. 276SOL

GBCI Course No. 90009187

Session 5A: 2:20 - 3:15 pm

1.0 AIA-HSW, PDH

Rain Screen Wall Systems

Mike Leroy, Equitone

Learn about innovations in fibre cement exterior rain-screen wall systems, advantages and disadvantages, its features and characteristics. How to design and specify fibre cement wall cladding for various project types, its history, and design possibilities.

AIA Program No. 306ENV

Session 6A: 3:20 - 5:15 pm

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

Green Materials Methodologies for LEED Projects

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

Explore acceptable construction materials, specific requirements of the LEED Building Design+Construction, Interior Design+Construction, & Operations+Maintenance Reference Guides, case studies of LEED certified projects, construction waste management, and new trends in building product standards.

AIA Program No. 287MAT

GBCI Course No. 90009350

Track B

Session 1B: 8:30 am - 12:30 pm

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

Sustainable Environmental Remediation and Building Demolition/Renovation Project Management

Martin McMorrow, Jr., P.E., LEED AP

Reducing a projects impact on the environment is a key factor in sustainability. Building demolition and/or renovation projects often involve environmental investigations and/or remediation to insure environmental impacts are minimized.

Attendees will be exposed to a wide variety of environmental regulations issues that could come up during the design of construction projects. Issues to be discussed include: wetland permits, dealing with "universal waste", stormwater drainage, air emissions, and worker safety. Follow the environmental remediation process during a building Demolition/renovation project.

Sustainability can be included in demolition, renovation and remediation projects through implementation of effective construction waste management and/or building component re-use. Demolition of an actual commercial/residential two story structure on a busy village main street in Suffolk County will be used

AIA Program No.301DEM

GBCI Course No. 90010312

Session 4B: 1:15 - 5:15 pm

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

Air & Water Pollution Awareness for Building Design Professionals

Martin McMorrow, Jr., P.E., LEED AP

Learn about air and water pollution and how it affects buildings. Topics to be covered include: air pollution sources, regulations, permits, air pollution control devices, sources of water pollution, water discharge issues, compliance monitoring, and enforcement. This class will include relevant case studies.

AIA Program No. 275IEQ

GBCI Course No. 90009186

*Please note:
Speakers and topics are subject to change*