

8 Continuing Education Hours ONLINE

BUILDING GREEN WITH CONCRETE

No travel time or expense. In real time with live instructors.

4 LIVE WEBINARS—8 CONTINUING EDUCATION HOURS

July 16, 2012 – Noon-1:30 pm eastern

July 17, 2012 – Noon-1:30 pm eastern

July 18, 2012 – Noon-1:30 pm eastern

July 19, 2012 – Noon-1:30 pm eastern

Plus online exercises and quizzes for a total of 8 hours of continuing education hours. Webinars will be recorded for later viewing if you miss a webinar.

PURPOSE AND BACKGROUND

This course provides detailed instruction on how to design with concrete to maximize environmental performance of buildings and project sites. Utilize concrete building systems to design high performance buildings that conserve energy and maximize occupant comfort. Implement stormwater best management practices including pervious concrete pavement systems in combination with bioretention swales, conventional concrete pavements, and green roofs to reduce stormwater runoff and overall impact of the built environment. Minimize urban heat islands and reduce carbon footprint. Incorporate optimal recycled content into concrete to balance environmental impact and long term durability. Learn the details of concrete building systems and pavements including design methodologies and construction techniques to minimize environmental impact. This course will help attendees design and write project specifications for sustainable concrete building and pavement systems.

HOW YOU WILL BENEFIT

This seminar will provide attendees with state-of-the-art strategies, technologies and methodologies for designing sustainable concrete projects to maximize environmental performance. At the end of this course attendees will be able to:

- Specify high performance concrete building systems
- Implement pervious concrete pavement systems
- Develop project specifications to optimize recycled content and maximize durability
- Understand the basics of low impact development
- Understand Concrete's Contribution to LEED®

WHO SHOULD ATTEND?

This course is intended for architects and engineers. Ready mixed concrete technical and operations professionals will also benefit from this course.



Maximize Environmental Performance

EXPERT INSTRUCTORS

Lionel Lemay PE, SE, LEED AP

NRMCA Sr. Vice President, Sustainable Development

Tien Peng LEED AP, CGP

NRMCA Sr. Director, Sustainability, Codes and Standards

PROFESSIONAL DEVELOPMENT HOURS

Participants who complete each webinar and associated quizzes will earn 8 Professional Development Hours, 8 AIA-CES HSW Learning Units, or 8 GBCI CE hours.



REGISTRATION FEE



PRESENTED BY



Register online at

www.nrmca.org/seminars

or use the attached registration form

BUILDING GREEN WITH CONCRETE REGISTRATION FORM

FOUR LIVE WEBINARS, 8 HOURS OF INSTRUCTION

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July 19, 2012 – Noon-1:30 pm eastern

This online course consists of 4 live webinars along with downloadable presentations, reading, and unit quizzes. Attendance at all four webinar sessions is encouraged. However, if you miss a scheduled webinar, you will have an opportunity to view a recording of the webinar.

CONTACT INFORMATION

First Name: _____

Last Name _____

Company: _____

Address: _____

City/State/Zip: _____

Phone: _____

E-mail (required): _____

CANCELLATION POLICY

NRMCA will refund registration fee less a \$30.00 administration fee if registration is cancelled 2 weeks before the start of the course. All cancellations within 2 weeks of the start of the course will not be refunded. Cancellations must be made in writing to NRMCA Meetings Dept., 900 Spring Street, Silver Spring, MD 20910 or by fax to (301) 565-8200. NRMCA reserves the right to close registration in order to not exceed capacity. NRMCA reserves the right to cancel the course. If that should occur, NRMCA will notify registrants by fax or e-mail and will refund the entire registration fee.

QUESTIONS

For additional information, contact Jessica Walgenbach, (240) 485-1152, jwalgenbach@nrmca.org.

REGISTRATION FEE

\$99 for 10 hours of continuing education

Registration fee provides you with access to 4 live webinars, reading material, quizzes, and a certificate of completion.

PAYMENT METHOD

Check (make check payable to NRMCA)

Mail registration form and check to:

SunTrust Bank, c/o NRMCA
P.O. Box 79433
Baltimore, MD 21279

VISA MasterCard AmEx

Card Number: _____

Exp. Date: _____

Name on Card (print): _____

Signature: _____

For credit card payment, fax form to Jessica Moore, Meetings Dept., NRMCA, (301) 565-8200

Credit card or check must accompany registrations. Submit separate form for each registrant. Save a copy for your files.

INSTRUCTIONS

You will receive an e-mail 3 days before the course begins with instructions on how to join the webinars and access the reading material and quizzes for the course.



900 Spring Street, Silver Spring, MD 20910
www.nrmca.org
301.587.1400