# **Building to LEED for New Construction Course**

## Overview and the Impact on Construction Practices

## Thursday, March 4, 2010 | 8:00 am - 4:00 pm | CCIA Office

912 Silas Deane Highway, Wethersfield, CT 06109

**Instructor: Steve Beck,** LeChase, Construction Services, LLC Rochester, NY

The U.S. Green Building Council (USGBC) developed Leadership in Energy and Environmental Design (LEED) green building rating systems for different applications.

AGC of America's course materials focus on LEED for New Construction v2.2.

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In light of the new CT state law on high performance buildings, more and more project owners are seeking LEED certification for their buildings. AGC of America prepared this full-day course to provide an overview of the LEED for New Construction rating system with a focus on the means and methods of construction. Attendees will gain a more complete understanding of their role on a LEED project - helping them remain competitive in an increasingly green market.

Attendees will learn about all of the prerequisites and credits within the six LEEDS categories. Attendees will also learn which credits have major, moderate, or some impact on construction practices. The course details the ways those credits with a "Major Impact" will affect -

- Estimating decisions and project cost,
- · Scheduling activities, durations and logic,
- · Project administration and documentation,
- Contracts and agreements, and
- Field operatons and subcontractor management.

AGC of America based the course materials on research completed by the Construction Management Program at Michigan State University and funded by the AGC Education and Research Foundation.

#### **Intended Audience**

This course will benefit individuals in the construction industry (general contractors, construction managers, and higher-tier subcontractors) currently working on or planning to work on LEED projects. This course is especially helpful for those preparing to use the rating system for the first time.

#### **Course Format**

This course relies on a highly participatory learning environment including classroom presentations, in-class exercises, and instructor-led discussions. AGC chooses instructors with both LEED and construction experience.

#### **About the Instructor**

Steve Beck is Director of Science and Technology, and Director of Commissions Services for LeChase Construction Services, LLC, and has taught AGC's Building to LEED Course for three years, primarily for the AGC of New York State. He has a B.S. in Mechanical Engineering Technology at Rochester Institute of Technology. He was LEED AP-certified in 2003.

**REGISTRATION: Reverse Side** 

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## **REGISTRATION**

COST PER PERSON \$371 TOTAL AMOUNT ENCLOSED\_

COST INCLUDES 6% SALES TAX

Attendees		
Phone	E-Mail	

For more information about the program, please contact John Butts at 860-529-6855 or jbutts@ctconstruction.org. For registration questions, contact John Wilhelm at the same number or jwilhelm@ctconstruction.org.

## Please send registration & payment to:

AGC/CT, 912 Silas Deane Highway, Wethersfield, CT 06109.

Pre-Register by faxing form to: 860-563-0616



# AGC of Connecticut 912 Silas Deane Highway, Wethersfield, CT 06109

