

SUSTAINABLE Building

LEED Platinum Tours & Lectures

Saturday - November 21, 2009

An intensive one-day workshop,
which incorporates tours of:

- **LEED** Platinum Certified National Grid Headquarters
- **LEED** Platinum Certified Artist for Humanity building

Also included are lectures by:

- **Bill Reed** on Integrating the Whole System
- **Betsy Petit** on Deep Energy Retrofits for Existing Homes.

You will Learn How to:

- Describe the nature of pattern-based thinking and right brain processes required of whole systems thinking.
- Explain the differences between linear and technical system approaches and pattern-based, whole and living system based approaches – explain why both approaches are essential to achieve a 'sustainable' condition.
- Differentiate, with precision, a sustainable and a regenerative condition – as defined by current cultural and professional practice definitions.
- Describe the nature of pattern-based thinking and why it is essential to understand and work with complex living systems.
- Explain and differentiate the process steps of working with living systems in a community or project.
- Evaluate the existing conditions of older homes
- Set priorities goals for energy reductions of older homes
- Develop a plan that allows for energy reductions of older homes to take place over time



Register Now!

www.UMassULearn.net/green

Price: \$300 (\$250 for AIA members and matriculated UMass students) includes lunch and transportation to green building sites

Available for AIA credit or CEU credit

Architects earn 6 HSW/SD AIA Learning Units by attending this program; learning Units provided through **WM|AIA**

SATURDAY, NOVEMBER 21 - 7 a.m. to 7:30 p.m.
(Leave from 100 Venture Way, Hadley, MA at 7 a.m.)

**FOR ADDITIONAL DETAILS
INCLUDING INSTRUCTOR BIOS,**
please contact Carol Steele at
cats@contined.umass.edu

