



In partnership with



Presents a series of classes for builders and industry professionals who are wanting to know more about high performance, energy efficient, and sustainable building techniques and materials.

*Over for
registration
Information!*



2009 Built Green® Education Classes

SOLAR INSTALLATION BASICS

THURSDAY, APRIL 30, 2009 7:30 AM—9:30 AM

MBA OF PIERCE CO. OFFICE (1120 PACIFIC AVE., SUITE 301, TACOMA)

MEMBERS: \$25 NON-MEMBERS: \$30

This course, taught by Sun's Eye Power, is designed for business owners who want to learn about how solar works. Topics discussed include:

- How do I assess my site for solar power?
- How do solar panels work and how do you know which ones are best for my situation?
- What other components are needed for a complete solar systems and how do they fit together?
- What is required by code and the electrical utilities to connect my solar system to the electric power grid?
- How do I know how much solar I need? How do I analyze my electrical loads? Can I meet all of my electrical needs with solar?
- How much does it cost?
- What is an inverter and how do I know which one I need?
- What is a charge controller and do I need one?
- How do you install the components and wire them together?
- What incentives/tax breaks are available for photovoltaic systems?

SPRING GREEN BREAKFAST SERIES

WEDNESDAYS IN MAY 7:30 AM—9:30 AM

MBA OF PIERCE CO. OFFICE (1120 PACIFIC AVE., SUITE 301, TACOMA)

MEMBERS: \$25 PER SESSION / \$75 FOR ALL 4 SESSIONS

NON-MEMBERS: \$30 PER SESSION / \$100 FOR ALL 4 SESSIONS

Wednesday, May 6: Seeing the House as a System. Houses are interactive systems, and an improvement to one part of a home can sometimes cause unanticipated effects on another part. Improve your ability to anticipate these effects in order to prevent negative consequences in existing homes and new construction projects.

Wednesday, May 13: Code Changes - Testing and Sealing Ducts. This course addresses upcoming code changes that will require all new homes to have their duct systems properly sealed and performance tested. Builders need to know what will be expected of them, what questions to ask of their HVAC contractor and the resources available to help them deal with the code change.

Wednesday, May 20: Getting the Ducts Inside. Learn about the benefits of bringing central forced air system duct work within the conditioned envelope. Is there a difference between bringing ducts inside and expanding conditioned space around the ducts? How do you know if ducts are really inside? Hear from people who have brought ducts inside conditioned space in the Northwest. Learn about financial incentives available for homes built with ducts inside conditioned space.

Wednesday, May 27: Getting Your Subcontractors on Board - Delivering Value to Builders and the Trades. This class will assist builders with one of their largest hurdles in building Northwest ENERGY STAR and energy efficient homes; getting the subcontractors on board. It's not as easy as telling them it has to be done. This workshop will provide clear scopes of work, field ready training material and information on competitive advantage for builders and the trades.

See future classes on reverse side.

*Future Classes—
Watch for more
information soon!*

2009 Built Green® Education Class Registration



Green Advantage® Certification Training June 11, 2009

Green Advantage® certification training is a full-day seminar that covers indoor air quality, resource conservation and energy efficiency from a builder's perspective.

David Johnston of What's Working is an authorized provider of the Green Advantage® residential training. His course, Green from the Ground Up, prepares students to take the Green Advantage® exam. (The exam must be taken within 90 days of the training course.)

More details coming soon!

GREEN BUILDING FOR BUILDING PROFESSIONALS NOVEMBER 11-12 \$250 / \$300

This 2-day course for building professionals discusses strategies for incorporating green-building principles into homes without driving up the cost of construction. You will learn how green homes provide buyers with better value, quality and better long-term value. Techniques are also discussed for competitively differentiating your home products with increased indoor environmental quality as well as energy and resource efficiency.

**This course is the foundation for
NAHB's Certified Green
Professional (CGP) designation!**

Register with BIAW at
800-228-4229.

NAME(S): _____

COMPANY: _____

ADDRESS: _____

PHONE: _____ E-MAIL: _____

Payment: Credit card Check (enclosed)

Card #: _____

Exp. Date: _____ V-Code: _____

Payment Amount: \$ _____

Name on Card: _____

Signature: _____

**PLEASE CIRCLE THE CLASSES YOU WOULD LIKE TO REGISTER FOR BELOW.
SEND YOUR REGISTRATION FORM AND PAYMENT FOR THESE CLASSES TO:
P.O. BOX 1913, TACOMA, WA 98401 OR FAX TO (253) 383-1047**

Solar Installation Basics: April 30

MEMBERS: \$25 NON-MEMBERS: \$30

Spring Green Breakfasts: May 6 May 13 May 20 May 27

MEMBERS: \$25 PER SESSION / \$75 FOR ALL 4 NON-MEMBERS: \$30 PER SESSION / \$100 FOR ALL 4

Green Advantage Certification Training: June 11

CALL (253) 272-2112 EXT. 105 FOR REGISTRATION DETAILS

Questions?

Call Tiffany Speir at (253) 272-2112 ext. 105 or
e-mail her at tspeir@mbapierce.com

Over for April and May class descriptions!