

This course qualifies for 7 Continuing Education (CE) hours in the Energy and Atmosphere category of the GBCI's LEED Credentialed Maintenance Program (CMP).

The Basics of Solar provides an introduction to electricity and hot water production using solar technologies. The course begins with an overview of solar energy - how sunlight is converted to electricity and heat. Topics also include basic residential and commercial solar electric and thermal system design and installation, markets and applications, and emerging technologies. The course is designed for anyone interested in knowing more about solar energy. No prior knowledge or experience in solar energy is required.

In one day you can learn the importance and application of solar energy. Be two steps ahead of the competition and establish yourself.

The Basics of Solar

Solar Energy Success: Learning the Basics

Associated Builders and Contractors of Georgia, Inc.

Get the foundation you need for solar photovoltaics and solar thermal energy and join today's brightest industry!

Learn the basics of solar photovoltaics and solar thermal energy, including:

- The history of PV technology
- Markets for PV & PV system types
- PV safety hazards, installation safety, and equipment
- Electrical and solar terminology
- PV performance characteristics and responses to environmental conditions
- How to conduct a site assessment
- Basic subsystem installations
- PV system inspection
- Troubleshooting PV systems

Course includes:

- ✓ Live Instruction
- ✓ Handouts
- ✓ Certification of Completion

Attend both The Basics of Solar (Feb. 18) and The Business of Solar (Feb. 19) and take 10% off the total!

About the Instructor

Everblue Energy is committed to helping the construction community build LEED certified buildings.

Everblue is a veteran-owned company whose staff includes HERS raters certified by Energy Star's RESNET program and LEED Accredited Professionals with a thorough understanding of green building practices and principles and the knowledge to successfully steward the respective design and certification processes. Their field specialists continuously undergo building science training, to stay up to date with the most current industry standards.

Everblue Training Institute is a certified provider of LEED education by the USGBC.

What others have said about Everblue

"Most knowledgeable instructor I have had in a long time. You cut out the extras, presented the important test info, gave us real tools to use, and are knowledgeable enough to handle all questions without getting thrown off. Great class."

-Danna Seigle
McMichael's Construction

When:	Thursday, February 18, 8:00 a.m.- 4:00 p.m. Registration deadline February 16
Where:	ABC Training Center, 8975 Roswell Rd., Atlanta, GA 30350 (Exit 6 – Northridge Rd. – off GA 400). Directions will be sent to registrants.
Registration:	\$245 (ABC Members); \$295 (non-members)



Associated Builders and Contractors of Georgia, Inc.

8975 Roswell Rd., Atlanta, GA 30350

Ph: 770.587.0955 Fax: 770.587-0430 www.abcga.org

REGISTRATION

Registration fee is fully refundable up to 2 business days prior to seminar. You must call to cancel. Failure to do so will result in forfeit of registration fee. Registration fees for no-shows are non-refundable. Substitutions may be made at any time by calling ABC at (770) 587-0955. Confirmation, reminder and directions will be sent 2 days prior to seminar.

ABC of Georgia's February 18 **The Basics of Solar** seminar is \$245 for ABC members and \$295 for non-members. To register, complete the information below and mail or fax to ABC of Georgia. Please keep a copy for your records. Or register online at www.abcga.org.

Deadline to register is February 16.

1. Please register the following: (please print)

_____ **\$245 ABC Members** or _____ **\$295 Non-members**
(Indicate number attending) *(Indicate number attending)*

2. Company: _____

3. Name: _____ Title _____ e-mail: _____

Name: _____ Title _____ e-mail: _____

Name: _____ Title _____ e-mail: _____

Name: _____ Title _____ e-mail: _____

Name: _____ Title _____ e-mail: _____

(Attach second sheet for additional names.)

4. Indicate form of payment: (PAYMENT MUST BE RECEIVED PRIOR TO SEMINAR)

Check enclosed for \$ _____

Charge (Visa, MasterCard, American Express)

card #: _____ exp. date: _____ name: _____
(as it appears on card - please print)

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The views, analysis and opinions expressed by the speakers during the seminar or stated in any hand-outs during the seminar are not necessarily those of ABC and should not be considered as professional advice applicable to a specific matter upon which an attendee could rely. Every attendee should consult with his or her professional (accountant, attorney, engineer, etc.) regarding the applicability of any information, advice or opinion received at this seminar. Likewise, any materials disseminated should be reviewed by the attendee's own professional advisor(s) and are not intended to be a substitute for professional advice on any specific matter.

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Register online at: www.abcga.org

e-mail: jeanne@abcga.org