



## BPI Building Science Principles certificate training

### Description:

BPI's Building Science Principles certificate class teaches the science behind the energy auditing process allowing Realtors, Contractors, building inspectors, and anyone working in property related fields to understand the process of Home energy efficiency better. Knowing what makes an energy efficient home will help you guide your clients to a home that, while it may look like another similar home, will cost the customer much less money to operate. This is a huge value to your client!

Building Science Principles teaches how new and older homes can be made more energy efficient.

BPI's guiding principle is that of making homes SAFE, then considering energy efficiency.

BSP teaches concepts such as:

- Energy movement and loss
- Home Energy ratings
- Moisture and moisture control
- Basics of home Mechanical Systems
- Conservation strategies
- Air movement and air sealing
- Cost payback of efficiency measures
- Basics of heating and Insulation

### Prerequisite:

This course is open to all students who have an interest and desire to learn about home energy efficiency.

### Class and testing dates:

Class runs 6 hours. It will be a series of 3 - 2 hour classes held weekly.

A further 2 hour testing session will be available for those wishing to take the exam and earn the certificate of knowledge from BPI.

### Class dates

Thurs. March 16

Thurs. March 23

Thurs. March 30

### Test date

Thurs. April 6

All sessions from 6:30 -8:30 pm.

### Location:

The BIOS Center 147 Elm St. Thomaston, Connecticut

### Pricing:

Course fee: \$290.00

**BSP book MUST be purchased by students via BPI prior to class at:** <https://exams.bpi.org/portal/en/bsp>

Book Price: \$119.00

BPI Exam Fee If you wish to take the certificate exam: \$99.00 (Can be purchased at same time as book, or on test date.)

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**Registration Policy:**

Registrations are not complete until Green Enlightenment receives payment in full. The registrant understands that there is NO REFUND if cancellation is requested less than 48 hours prior to first class. The registrant may cancel a paid registration and receive a full refund if the cancellation is made on or before the registration deadline. Green Enlightenment reserves the right to cancel any class at the registration deadline if there are not sufficient numbers of registrants to run the class. In this case, full refunds will be made.

**Registration deadline: March 11, 2017**

**To register send payment via check to:**

Mark Schappert  
38 Traverse St.  
Waterbury, CT 06704

**Check payable to:** Mark Schappert

For questions or further info contact Mark Schappert [Mark.greenenlightenment@gmail.com](mailto:Mark.greenenlightenment@gmail.com) or call 203-240-3544