

ASHRAE Building Energy Quotient (bEQ) Training



Building Energy Quotient (bEQ) is a building energy rating program that provides information on a building's energy use.

If you see this mark, you are working with a bEQ Professional.

This mark can only be used by individuals certified by ASHRAE as Building Energy Modeling Professionals or Building Energy Assessment Professionals. These individuals have earned the highest recognition of their ability to deliver one or both components of bEQ.

www.buildingenergyquotient.org



How to become a bEQ Professional?

ASHRAE Utah is hosting two bEQ training sessions in Salt Lake City that will help you prepare for the bEQ exam and certification. Each session is 2 days and offered on Monday/Tuesday and Wednesday/Thursday. Testing will be offered on Friday for those interested in bEQ Certification at an extra cost.

"How to Make Existing Commercial Buildings More Efficient, Health & Comfortable" is a two day seminar that incorporates the technical retro-commissioning procedure in defining, analyzing and developing recommendations for a building owner to consider for not only quick fixes and no-cost/low-cost measures but also capital-intensive modifications that address the findings from the walk-thru, ASHRAE Level 1 energy audit activities.

1st Day of Seminar – Review of the following ASHRAE Publications, Standards and Programs: Procedures for Commercial Building Energy Audits, 2nd Edition, Energy Efficiency Guide for Existing Commercial Buildings: Business Case and Technical Implementation Publications, ASHRAE Standards 55, 62.1, 90.1 & 100, the ASHRAE Building Energy Quotient (bEQ) Program, and associated bEQ Worksheets.

2nd Day of Seminar – A site visit and walk-thru will be conducted in the morning by teams of seminar participants who will compile their discoveries and complete the bEQ Worksheets in preparation for a presentation to be made to the facility owner's representative during the afternoon session.

Date/Location: **Session 1** Monday-Tuesday, September 15-16, 2014
(16 PDH Hrs) LDS Hospital, 8th Ave & C Street, SLC, UT
Parking: Free (Parking Garage West Side of Hospital)

Session 2 Wednesday-Thursday, September 17-18, 2014
(16 PDH Hrs) VBFA Office, 330 South 300 East, SLC, UT
Parking: \$5 per Day (Between 2nd and 3rd East, 300 South)

Testing Friday, September 19, 2014
HR Block, 888 South 200 East, Salt Lake City, UT

Time: Both sessions 8am – 4pm

Cost: Sessions \$100 – includes light breakfast and lunch
Testing ASHRAE Members \$295*
Non-ASHRAE Members \$415*
* Separate registration required (see last line of e-mail)

Presenter: Terry E. Townsend, P.E., Distinguished Lecturer



Terry E. Townsend, P.E., Fellow ASHRAE, is president, Townsend Engineering Inc., Chattanooga, Tennessee, and Panama City, Florida. In 2006-07, he served as president of ASHRAE, where he focused the Society's efforts on The ASHRAE Promise: A Sustainable Future, highlighting ASHRAE's work in sustainability in the building environment. His achievements as president include launching ASHRAE's first ever certification program, accelerating and expanding the Advanced Energy Design Guide series, setting more stringent savings for ASHRAE's energy standard, and proving resources on how ASHRAE can minimize the impact of its meetings on the environment.

PLEASE DO NOT REPLY DIRECTLY TO THIS E-MAIL

Limited Seating Available – RSVP for Seminar Today at: bbirkes@vbfa.com

NOTE: RSVP will not be complete until payment received. Registration will be opened up to members of ASHRAE Region IX (11 State Area) on 8/21/2014.

Pay on the ASHRAE Utah Chapter Website <http://utahashrae.org/onlinestore/>

Register for Testing (\$295 ASHRAE Members / \$415 Non-Members) at: <https://xp20.ashrae.org/secure/certifications/computer/index.php?type=BEAP>