

**The Snell Group partners with the
Kansas Building Science Institute
for training on**



Infrared for Buildings

Location

KBSI Training Center
200 Zeandale Road
Manhattan, KS 66505

Date

September 28 thru October 1, 2010
Tuesday—Friday

Course Hours

8:00am - 5:00pm

Course Cost

\$1495 includes certification testing

**To register, or for
more information,**

Please call 785-537-2425

The price of infrared thermography (IR) equipment has been steadily falling over the last few years. Once reserved for specialty applications, consultants, and large organizations – now IR equipment is suddenly affordable for many of us. However, using IR equipment takes more than pressing the “On” button and surveying your facility. Training is essential in order to make accurate assessments and useful recommendations based on interpretation of the images.

In May KBSI, Kansas Building Science Institute is sponsoring a training series to be held in their Manhattan, KS Training Center and will have a limited space for registrations.

Overview of course topics and applications

- Infrared camera basics & hands-on practice
- Heat transfer and radiometric theory
- Principles of building inspections
- Conduction inspections
- Air leakage inspections
- Blower doors
- Building moisture inspections
- Building standards
- Roof moisture inspections
- Facility electrical and mechanical systems
- Report and analysis software

Continuing education credits (CECs) are available to students who pass course testing requirements. Additionally, students who successfully complete all four days are eligible (at no additional charge) to take a Level 1 Certification examination. Level 1 Certification is recognized by both the Building Performance Institute (BPI) and the Residential Energy Services Network (RESNET).

