

What is Radon? Why Be Concerned? Why Home Inspectors Need to be Certified!

Attend the **RADON MEASUREMENT TRAINING** **Radon Measurement Exam**

December 11-13, 2006
Murfreesboro, Tennessee

RADON is a naturally occurring radioactive gas that can accumulate in enclosed homes, apartments, offices and large buildings such as schools. Radon is believed to cause thousands of cancer deaths each year.



Because of the deaths of Peter Jennings' and Dana Reeve's, public awareness has been raised about lung cancer, especially among people who have never smoked. In fact, the Surgeon General has warned that radon is the second leading cause of lung cancer deaths in the U.S. today, second only to smoking. Although lung cancer can be treated, the survival rate is one of the lowest of all types of cancer. Health concerns arise when radon concentrations reach high levels in indoor areas where people spend large amounts of time. Because there is no known safe level of exposure to radon, EPA recommends that Americans consider fixing or mitigating their homes for radon levels between 2 pCi/L and 4 pCi/L and above. Testing is the only way to know if you or your family may be at risk from high indoor radon levels.



There is a concerted public awareness campaign underway to alert residents to the risks posed by this cancer-causing gas. As this campaign continues there will be an increasing demand for radon measurement and mitigation services in Tennessee, as well as other states. Tennessee Department of Environment and Conservation (TDEC) and the University of Tennessee-Extension co-sponsors the radon trainings, which will allow TENNESSEE residents to attend the training at a reduced fee.

RADON MEASUREMENT TRAINING

The **Radon Measurement Training** meets the required needs for training before taking the radon measurement proficiency exam. This training provides classroom lectures with slide presentations on all aspects of radon measurements. The training will be held **December 11-13, 2006** in Murfreesboro, Tennessee. Refreshments and some lunches will be provided as part of the training, as well as slide note-taking notebooks and other handout materials. The National Association of Certified Home Inspectors (NACHI) and American Society of Home Inspectors (ASHI) recognize this training for continuing education credits. Discounts for the training are provided to these home inspector groups.

Typically home inspectors, environmental consultants, pest control inspectors, public health officials, real estate professionals and other desiring to become certified radon measurement specialist, should attend this training.

The measurement training will provide classroom lectures and demonstrations covering some of the following topics:

Basics of Radon Entry and Behavior
Radon Measurement Device Protocols
Quality Assurance and Quality Control

Physics of Radon
Radon and Water
Basic Radon Mitigation Strategies

Health Effects
Radon Measurements
Device Demos

RADON MEASUREMENT EXAM

The radon measurement proficiency exam will held on **December 13, 2006**. Participants will be allowed two hours to complete the exam. The exam fee is \$100 for all participants and must be paid before taking the exam. After taking the training and passing the exam, **each person is responsible for applying to one of the radon certification programs** to become a certified radon measurement specialist. Contact one of the radon proficiency programs for more details on certification. Please note which exam you wish to take for this training on the registration form.

RADON PROFICIENCY PROGRAMS



The National Environmental Health Association (NEHA) National Radon Proficiency Program (NRPP) is recognized as one of the radon certification programs. Contact Angel Price at 800-269-4174 for more details or visit the NEHA/NRPP website at www.radongas.org.



The National Radon Safety Board (NRSB) is also one of the radon certification programs. For more details visit the website www.nrsb.org or call 800-457-2366.

TRAINING AND EXAM LOCATION

All registrants will receive a confirmation package which might include a CD of reference materials, maps, study materials and other information. The training and exam will be held at the **Fairfield Inn and Suites**, 176 Chaffin Place, Murfreesboro, TN. Sleeping rooms are blocked for \$82/night, plus tax. You must call and reserve sleeping room before the training. SRRTC is not responsible for any travel arrangements.

RADON CONTACTS AND INSTRUCTORS

The Tennessee Department of Environment and Conservation (TDEC) – Tennessee Radon Program is sponsoring the training and exam in Tennessee. Contact **Ms. Amy Inabinet**, TDEC (615) 687-7071 for more information on the radon program.

The University of Tennessee - Family and Consumer Sciences, partners with the state radon program and SRRTC to offer trainings and workshops in Tennessee. Contact **Dr. Martha Keel** or **Ms. Jacki German** at (865) 974-8197 for more details.

Jan Carrington, SRRTC program manager from Auburn University and can provide more information about the training and exams. To register call (800) 626-2703 or register at website: www.engce.auburn.edu/srrtc or E-mail: janc@eng.auburn.edu.

Jack Hughes and **Harry Grafton** are instructors for the regional radon training center network, and will provide the classroom training and demonstrations. Both instructors provide informative presentations for various SRRTC trainings.



The National Association of Certified Home Inspectors (NACHI) recognizes this radon training for continuing education credits. Members of NACHI receive a \$25 discount for the radon training. Please note on the registration form if you are a member of NACHI.



The University of Tennessee – Extension co-sponsors the radon trainings. Please contact Dr. Martha Keel or Ms. Jacki German at (865) 974-8197 or visit the UT website to receive more information on radon in Tennessee.

SRRTC REGISTRATION FORM

**Radon Measurement Training – Murfreesboro, Tennessee
December 11-13, 2006**

**Radon Measurement Examination – Murfreesboro, Tennessee
December 13, 2006**

If you have several registrants, please make photocopies and complete form for each participant. Mark the training which relates to your state residency and which exam you prefer to take. You cannot take both exams for this date.

Member of NACHI or ASHI for Discount of \$25 for the training

December 11-13, 2006 – Radon Measurement Training – **Tennessee Residents** – \$75

December 11-13, 2006 – Radon Measurement Training – **Non-Tennessee Residents** – \$250

December 13, 2006 – Radon Measurement Exam (*all registrants*) – **\$100**

Name _____
First Name MI Last Name Nickname, other than First Name

Company _____ Social Security# _____

Address _____

City _____ State _____ Zip+4 _____

Business Phone (____) _____ Fax # (____) _____ E-Mail _____

Checks made payable to Auburn University

Visa MasterCard Government Purchase Order

Credit Card Number _____ Exp Date _____

Name on Credit Card _____

PLEASE FAX OR RETURN THE COMPLETED REGISTRATION FORM(S) ASAP TO:

Jan Carrington
Southern Regional Radon Training Center
ECE - Auburn University
217 Ramsay Hall
Auburn, AL 36849-5376
(800) 626-2703 or Fax (334) 844-5715
www.engce.auburn.edu/srrtc or E-mail: janc@eng.auburn.edu

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Radon Measurement Exam
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Murfreesboro, Tennessee

ATTENTION

Home Inspectors – Environmental
Consultants – Pest Control Inspectors

*See how radon certification can add an
important service to your business!*



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