

What is RADON???

Should Builders Be Concerned?

Radon is an odorless, tasteless, invisible, radioactive gas that can enter any structure or building. Exposure to this gas can increase the potential for lung cancer. Radon is the leading cause of lung cancer for non smokers and is the second leading cause overall. Radon causes approximately 21,000 lung cancer deaths each year in the United States.

Radon can be a health hazard in any building or home, regardless of location, age, or design. While there are effective and affordable methods to mitigate homes with high radon levels, utilization of Radon Resistant New Construction Techniques is typically more cost-effective.

Radon's classification as a known human carcinogen has led many homebuyers, as well as financial institutions, to desire radon control techniques to be incorporated into the construction of new homes and buildings. Radon is a concern, but it is one that has a cost-effective solution.

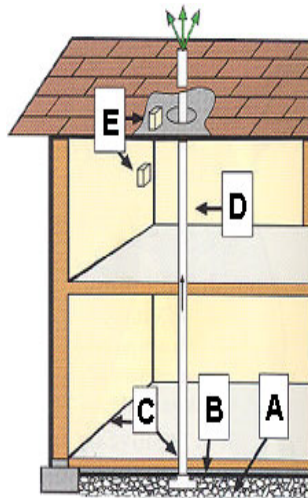
The Southern Regional Radon Training Center (SRRTC) from Auburn University through assistance from the Alabama Cooperative Extension Radon Program will conduct a two-hour seminar in Huntsville, AL that focuses on how radon resistant features can be incorporated into building design and construction.

Register Early – Limited Enrollment

Radon Resistant New Construction Techniques Seminar

Radon in homes, schools and commercial buildings has become a significant issue over the last several years. There is a need to train architects, builders, codes officials, contractors and others on the cost-effective radon resistant construction methods.

Radon resistant new construction features can reduce the entry of radon and other soil gases into homes, providing a more healthful indoor environment and reducing degradation of the structure itself. Improved energy efficiency is also a common side benefit.



Although some regional builders and school systems have incorporated radon resistant construction control techniques in their new buildings, most are being designed without this simple, cost-effective solution to radon.

This Seminar will offer contractors, builders and other interested parties an overview of radon resistant building features and a variety of technical information on specific radon resistant techniques in homes and buildings.

PROGRAM TOPICS

- What is radon and why is it a problem?
- Radon sources
- Components of RRNC techniques
- Architectural drawings details
- Marketing the system to homeowners

WHO SHOULD ATTEND??

- Architects
- Builders
- Homeowners
- Contractors
- Building Code Officials
- Project Managers
- Environmental Specialists
- Health Department Officials

CONTINUING EDUCATION

SRRTC will apply for continuing education credits with radon proficiency programs, builders associations and others as requested. If you have a special request for continuing education credits, please contact Jan Carrington, SRRTC 800-626-2703 or by E-mail: carricj@auburn.edu for more details.

REGISTRATION DETAILS

This RRNC Seminar will be held at the **Holiday Inn Research Park**, 5903 University Drive in Huntsville AL, phone 256-83-0600. Contact SRRTC to register or **register online** at www.engce.auburn.edu. There is a **\$25 registration fee**. If the seminar is canceled, SRRTC will reimburse your registration fees.

**REGISTRATION FORM
RRNC Seminar**

February 15, 2010
REGISTRATION FEE - \$25

Name _____
First name Last name

Soc Sec # _____
Last 4 digits of SS#

Company _____

Bus Address _____

City _____

State _____ ZipCode+4 _____

BusPhone _____

Fax Phone _____

E-mail _____

Payment: () Check (made payable to Auburn University)

Payment: () Visa () MasterCard

Credit Card Number _____

Expiration Date _____

Complete form, send with payment or fax to:

**Jan Carrington
SRRTC-ENG CE
217 Ramsay Hall
Auburn, AL 36849-5376
800-626-2703 or Fax 334-844-5715**



At Auburn University

Will Conduct the

**RRNC Seminar
Huntsville, Alabama**

**February 15, 2010
6:30-8:30 p.m.**

***Radon Resistant
New Construction
Techniques
Seminar***

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**Holiday Inn Research Park
5903 University Dr
Huntsville AL**

Co-sponsored by the
**Alabama
Radon Program**