

Combined Radon Measurement and Mitigation Course and Exams

February 8-12, 2021
Manhattan, KS

KANSAS STATE
UNIVERSITY



Conducted by KSU

Serves all NRPP Certification requirements.

For content questions, call Bruce Snead at 785-532-4992

We will provide a parking permit at registration the first day which you will use all week to park on the northwest side of the tower

Location: Engineering Extension – **Masks Required**
Unger Complex
2323 Anderson Ave, Suite 300
Manhattan, KS 66502
(enter from the circle drive at the back
and take the elevator to the 3rd floor)
Need a map? Visit <http://www.k-state.edu/maps/> and
type ‘Unger’ into the Search box

Course Time: 8 a.m. to 5 p.m. Monday- Friday – **Limited Seating**

Course Information:

Exams are online through <https://nrpp.info/nrpp-exams/> or www.nrsb.org.

If you are interested only in mitigation and have not already taken a measurement course, you must attend all week to properly prepare for the mitigation exam.

If you have already taken a measurement course you can attend the mitigation course from Wednesday thru Friday.

Instructors: Bruce Snead – Measurement | Chad Robinson – Mitigation

Accommodations nearby- arrange your own accommodations

Holiday Inn at the Campus | 1641 Anderson Avenue | Manhattan, KS 66502 | (785) 539-7531

Parkwood Inn & Suites | 505 S. 17th St. | Manhattan, KS 66502 | (785) 320-5440

Bluemont Hotel | 1212 Bluemont Ave | Manhattan, KS 66502 | (785) 473-7091

Four Points by Sheraton | 530 Richards Dr | Manhattan, KS 66502 | (785) 539 5311

Super 8 | 200 Tuttle Creek Blvd. | Manhattan, KS 66502 | (785) 537-8468

Registration: Masks Required | Limited Seating

To register online, visit: <https://radoncourses.com/classroom/schedule#kansas>

- Or, fax your completed registration form to 785-532-6952.
- To register by mail, send your completed form to: KSU Radon Training, Unger Complex, 2323 Anderson Ave., Suite 300, Manhattan, KS 66502.

For registration questions or problems, call 833-723-6222 or email radoncourse@ksu.edu between 8 a.m. and 5 p.m., Monday through Friday. **Please register by February 1, 2021. Registrations after that date will be charged a \$50 late fee.**

Registration Fees:

5-Day Combined course	\$950 (save \$100!)
Measurement course only	\$450
Mitigation course* only	\$600

*previous measurement course required for mitigation course/exam

Payment:

Please pay by credit card ahead of time. Payment is expected by the program start date. Payments made within 7 days of the course will incur a \$50 late fee. Course fee includes study materials, and refreshment breaks. Lunch is on your own.

Cancellation/Refund Policy:

If you must cancel your registration, please do so as soon as possible. Substitutions are accepted. Registration fees, less a \$20 processing fee, will be refunded if notice is received in the conference registration office by 5 p.m. on **February 1**. To modify or cancel your registration, please send a written request to radoncourse@ksu.edu with the subject line "Radon Training." After that date, due to guarantees we must give, refunds are not available. Registered participants who do not cancel their registration in writing by the deadline are responsible for the total registration fee even if they do not attend and have not paid the registration fee.

Engineering Extension may cancel or postpone this program because of insufficient enrollment or other unforeseen circumstances. If the program is cancelled or postponed, registration fees will be refunded but we cannot be held responsible for other costs, charges, or expenses, including cancellation/change charges assessed by airlines or travel agencies. Registration fees will not be cancelled and refunds will not be issued if the program is held but the registrant is unable to attend due to travel delays or cancellations caused by inclement weather, or due to other extraordinary circumstances beyond the control of Kansas State University.

Questions:

Call the radon training toll free line at 833-723-6222 or e-mail radoncourse@ksu.edu for registration information. Please include the name of the event in the subject line of your e-mail.

For course content questions, call Bruce Snead at 785-532-4992.

Special Assistance:

A program participant who needs accommodations due to a disability or who has special dietary requirements should indicate services needed at the time of registration. If you have further questions please contact Stephanie Lehmkuhl at 833-723-6222. Early notification is requested, **by January 18**, to ensure that accommodations can be provided in a timely manner.

Notice of Nondiscrimination

Kansas State University prohibits discrimination on the basis of race, color, ethnicity, national origin, sex (including sexual harassment and sexual violence), sexual orientation, gender identity, religion, age, ancestry, disability, genetic information, military status, or veteran status, in the University's programs and activities as required by applicable laws and regulations. The person designated with responsibility for coordination of compliance efforts and receipt of inquiries concerning nondiscrimination policies is the University's Title IX Coordinator: the Director of the Office of Institutional Equity, equity@k-state.edu, 103 Edwards Hall, Kansas State University, Manhattan, Kansas 66506-4801, 785-532-6220. The campus ADA Coordinator is the Director of Employee Relations, charlott@k-state.edu, who may be reached at 103 Edwards Hall, Kansas State University, Manhattan, Kansas 66506-4801, 785-532-6277.

Registration Form - Radon Workshop
Manhattan, KS February 8-12, 2021

Masks Required | Limited Seating

Register Online : <https://radoncourses.com/classroom/schedule#kansas>

Or, return this form by February 1, 2021 to:

KSU Radon Training
2323 Anderson Avenue, Suite 300
Manhattan, KS 66502

Name

Affiliation/Company

Address

City

_____ State _____ Zip

Daytime Phone

FAX

E-mail (Required for electronic registration confirmation)

Registration Fees

_____ 5 Day Combined course	\$950 (save \$100!)
_____ Measurement course	\$450
_____ Mitigation course *	\$600

*(previous measurement course required)

Method of Payment

___ Check enclosed (make checks payable to Kansas State University, FEIN # 48-0771751)

___ Charge to my credit card ___ Visa ___ MasterCard ___ Discover ___ American Express

_____ Card Number _____ Expiration Date _____ CVV (3-digit security code)

_____ Print Cardholder's Name

_____ Cardholder's Signature

Assistance for Participants with Disabilities/Dietary Requirements

In order to assist you, please indicate by **January 18** any special requirements and assistance needed.

For registration questions, call 833-723-6222 or email
radoncourse@ksu.edu Monday through Friday.

Agenda For Radon Measurement And Mitigation Course

Location: **Masks Required | Limited Seating**

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Instructors:

Measurement: Bruce Snead

Mitigation: Chad Robinson

Breaks We will take breaks often to stay fresh and alert

Agenda:

Day One - Measurement

7:45 Coffee, Registration Check-in
8:00 Introductions/questions/course logistics review
Radon Entry and Behavior
Physics
12:00 Lunch
Health Effects
Radon Measurement Basics and Protocols
5:00 Homework assignments and adjourn

Day Two – Measurement

8:00 Coffee
8:15 Questions and Answers
Sampling Methods and Monitors
12:00 Lunch
Quality Assurance and quality control
Radon Mitigation overview
Review and discussion
5:00 Adjourn

Day Three – Mitigation

8:00 Radon Mitigation Introduction and Review
Building Investigation, Diagnostics and ASD Design
12:00 Lunch – on your own
Radon Mitigation Standards
Worker Health and Safety
5:00 Homework assignment and adjourn

Day Four – Mitigation

8:00 ASD Installation - continued – classroom
? Move to field site for diagnostics exercises
12:00 Lunch in field or prior to departing
Continue field activities
Return to classroom
Other Methods That Discourage Radon Entry
5:00 Homework assignment

Day Five – Mitigation

8:00 Other Methods That Discourage Radon Entry
Emanation and Air Cleaning
12:00 Lunch
Radon in Water Mitigation
Radon Resistant New Construction
Review and q and a session
5:00 Adjourn