

**Combined Radon Measurement Professional
and Mitigation Specialist NRPP Course**

KANSAS STATE
UNIVERSITY

July 25-29, 2022

Johnston (Des Moines), Iowa



Conducted by KSU

Serves all NRPP Certification requirements - KSU-3000 and KSU-4000.

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

Location: Stoney Creek Johnston/Des Moines
5291 Stoney Creek Ct. | Johnston, IA 50131
(515) 334-9000

Course Time : 8 a.m. to 5 p.m. Monday- Friday

Course Information: Any CDC/local covid protocols will be followed.
**PLEASE BRING A SMARTPHONE, TABLET, OR LAPTOP TO ACCESS IN-CLASS
RESOURCES (FREE WIFI PROVIDED).**

Exams are online at <https://nrpp.info/nrpp-exams/>.

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: Harry Grafton – Measurement | Dan West – Mitigation

Accommodations nearby- arrange your own accommodations

Stoney Creek Johnston/Des Moines
5291 Stoney Creek Ct. | Johnston, IA 50131
(515) 334-9000

Hilton Garden Inn Des Moines/Urbandale
8600 Northpark Dr. | Johnsonston, IA 50131
(515) 270-8890

TownePlace Suites by Marriott Des Moines/Urbandale
8800 Northpark Dr. | Johnston, IA 50131
(515) 727-4066

Registration: Any CDC/local covid protocols will be followed.

To register online, visit: <https://radoncourses.com/Entry-level/In-person#iowa>

- Or, fax your completed registration form to 785-532-6952.
- To register by mail, send your completed form to: KSU Radon Training, 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 July 18.**

Registrations after that date will be charged a \$50 late fee.

Registration Fees:

| | |
|-------------------------|--------------------|
| 5-Day Combined course | \$950 (save \$50!) |
| Measurement course only | \$400 |
| 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. \$50 late fee applies within 7 days of start date. Course fee includes study materials, copies of the appropriate ANSI-AARST standards, 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 **July 18**. 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 July 11**, 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.

Agenda: Measurement Professional & Mitigation Specialist NRPP Course

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Dan West

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Breaks We will take breaks often to stay fresh and alert

Agenda: Day One - Measurement

7:45 Coffee, Registration Check-in
8:00 Course and participant Introductions
Unit 1 What is radon?
Unit 2 What does radon do to us?
12pm Lunch (on your own)
1:00 Unit 3 Why do houses have radon problems?
Unit 4 How do we measure radon?
Unit 5 What are the standards for conducting measurements?
5:00 Homework and Quizzes Assignments

Day Two - Measurement

8:00 Practice Questions Review
Unit 6 MAH Standard
Unit 7 How do we assure our measurements are accurate?
12pm Lunch (on your own)
1:00 Unit 8 MSQA Standard
Unit 9 How do we evaluate and interpret measurements?
Unit 10 How do we mitigate radon in homes?
Practice Questions Review
5:00 Adjourn

Day Three - Mitigation

8:00 Course and participant Introductions
Unit 1 Intro and Mitigation Strategies
Unit 2 Entry and Behavior
Unit 3 Radon and Health Risk for Mitigation Specialists
12pm Lunch (on your own)
1:00 Unit 4 Investigation and Diagnostics
5:00 Homework and Quizzes Assignments

Day Four - Mitigation

8:00 Practice Questions Review
Unit 4 Investigation and Diagnostics - continued
Unit 6 Installation Part 1
12:00 Lunch (on your own)
1:00 Unit 6 Installation Part 2
Unit 6 Installation Part 3
Practice Questions Review
5:00 Adjourn

Day Five - Mitigation

8:00 Practice Questions Review
Unit 5 Health and Safety
Unit 7 Other Methods to Reduce Radon
12:00 Lunch (on your own)
1:00 Unit 8 RRNC
Unit 9 Brief Water Unit
Unit 10 SGM- SF Standard
Unit 11 Measurement Review
Practice Questions Review
5:00 Adjourn