Radon Measurement Course and Exam

KANSAS STATE UNIVERSITY

Radon Courses

March 9-14, 2020 | Johnston (Des Moines), IA

Conducted by MURC – KSU **Serves all NRPP Certification requirements.**

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

Location:

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

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

(Measurement Exam - Tuesday evening 5:30 p.m.)

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

(Measurement Exam -- Tuesday evening at 5:30 p.m.) (Mitigation Exam – Saturday morning at 8 a.m.)

Course and Exam Information:

Exams are only provided online at the course -- Bring Your Own Laptop or Tablet

All candidates taking an exam will be required to have their own device, a laptop or tablet, with the ability to access Wi-Fi. If you are unable to bring a device, you must take the exam at a PSI testing facility.

For more information, please visit: https://radoncourses.com

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 and take the exam on Saturday.

Instructor: Harry Grafton – Measurement | Mitigation – TBA

Accommodations: (arrange your own accommodations)

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

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

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

Registration: To register online, visit: https://radoncourses.com/classroom/schedule#iowa

- 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 March 2, 2020. Registrations after that date will be charged a \$50 late fee.

Registration Fees:

5-Day Combined course and both exams	\$1250
Measurement course and exam	\$625
Measurement course only	\$450
Measurement exam only	\$175
Mitigation course and exam	\$775
Mitigation course* only	\$600
Mitigation exam* only	\$175

^{*}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 **March 2**. To modify or cancel your registration, please send a written request to <u>radoncourse@ksu.edu</u> 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 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 February 24**, 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 Course/Exam Johnston (Des Moines), IA March 9-14, 2020

Or, return this form by March 2 to:

Register Online https://radoncourses.com/classroom/schedule#iowa

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)	-
D 14 41 E	
Registration Fees	
5 Day Combined course and both exar	ms \$1250
Measurement course and exam	\$625
Measurement course	\$450
Measurement exam	\$175
Mitigation course and exam	\$775
Mitigation course *	\$600
Mitigation exam	\$175
	ement course required)
Method of PaymentCheck enclosed (make checks payable to Kansas State	University, FEIN # 48-0771751)
Charge to my credit cardVisaMaster	CardDiscoverAmerican Express
Card Number _	Expiration Date CVV (3-digit security code)
Print C	'ardholder's Name
Cardho	lder's Signature
Assistance for Participants with Disabiliti In order to assist you, please indicate by February 24 any	
For registration questions, call 833-723-6222	or email

radoncourse@ksu.edu between 8 a.m. and 5 p.m., Monday through Friday.

Agenda For Radon Measurement Course

Location:

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

Instructors:

Harry Grafton – Measurement

TBA - Mitigation

Breaks We will take breaks often to stay fresh and alert

Agenda: **Day One - Measurement** Coffee, Registration Check-in 7:45

Introductions/questions/course logistics review 8:00

Radon Entry and Behavior

Physics Lunch 12:00

Health Effects

Radon Measurement Basics and Protocols

5:00 Homework assignments and adjourn

Day Two - Measurement & Measurement Exam

8:00 Coffee

Questions and Answers 8:15

Sampling Methods and Monitors

12:00 Lunch

4:30

Quality Assurance and quality control

Radon Mitigation overview Review and discussion

Adjourn

5:30 p.m. **Measurement Exam**

Day Three – Mitigation

8:00 Radon Mitigation Introduction and Review

Building Investigation, Diagnostics and ASD Design

Lunch – on your own 12:00

Radon Mitigation Standards

Worker Health and Safety

5:00 Homework assignment and adjourn

Day Four - Mitigation

ASD Installation - continued - classroom 8:00 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

Day Six - Mitigation Exam

Exam registration 8:00 **Mitigation Exam** 8:30