# **Combined Radon Measurement and Mitigation Course and Exams**

March 9 – 14, 2020 – St. Paul, MN

Conducted by MURC at Kansas State.

Serves all NRPP Certification requirements.

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

**Location:** Hampton Inn Minneapolis-Roseville

2050 Iona Lane West | Roseville, MN 55113

651-209-3001

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

(Measurement Exam – **Wednesday** morning at 8 a.m.) (Mitigation Exam – **Saturday** afternoon at 1 p.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 cannot bring a laptop or tablet, you will need to register with PSI testing centers instead of taking the exam(s) on site.

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 morning.

**Instructors:** Bill Angell – Measurement | Andy Kelley/Josh Kerber – Mitigation

# Accommodations nearby- arrange your own accommodations

Hampton Inn Minneapolis-Roseville | 2050 Iona Lane West | Roseville, MN 55113 | 651-209-3001

Home2 Suites by Hilton Roseville Minneapolis | 2020 Iona Lane West | Roseville, MN 55113 | 651-925-8600

Holiday Inn Express Roseville – St. Paul | 2715 Long Lake Rd. | Roseville, MN 55113 | 651-294-7200



**Registration:** To register online, visit: <a href="https://radoncourses.com/classroom/schedule#minnesota">https://radoncourses.com/classroom/schedule#minnesota</a>

- 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 <a href="mailto:radoncourse@ksu.edu">radoncourse@ksu.edu</a> 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

<sup>\*</sup>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 17**, 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/Exams St. Paul, MN March 9-14, 2020

Register Online - <a href="https://radoncourses.com/classroom/schedule#minnesota">https://radoncourses.com/classroom/schedule#minnesota</a>

Or, return this form by March 2, 2	2020 to:				
KSU Radon Training 2323 Anderson Avenue, Suite 300					
Manhattan, KS 66502					
Walliattali, NS 00302					
Name					
Affiliation/Company					
Address					
City					
State Zip					
Daytime Phone					
FAX					
E-mail (Required for electronic registration	confirmation)				
Registration Fees					
5 Day Combined course an	d both exams	\$1250			
Measurement course and ex	xam	\$625			
Measurement course		\$450			
Measurement exam		\$175			
Mitigation course and exam	n	\$775			
Mitigation course *		\$600			
Mitigation exam		\$175			
	previous measurement cou	urse required)			
Method of PaymentCheck enclosed (make checks payable	to Kansas State Univer	rsity, FEIN # 48-077	71751)		
Charge to my credit cardVisa	MasterCard	Discover	America	nn Express	
	Card Number	Expiratio	n Date	_ CVV (3-digit securi	ty code)
	Print Cardhold	ler's Name			
	Cardholder's S	ignature			
Assistance for Participants with In order to assist you, please indicate by Feb.				ed.	
E '4 4' 4' 11000	7 522 (222	•1 1			

For registration questions, call 833-723-6222 or email radoncourse@ksu.edu between 8 a.m. and 5 p.m., M-F.

## **Agenda For Radon Measurement And Mitigation Course**

**Location:** Hampton Inn Minneapolis-Roseville

2050 Iona Lane West | Roseville, MN 55113

651-209-3001

**Breaks** We will take breaks often to stay fresh and alert

Breaks	we will take breaks often to stay fresh and afert
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 (on your own)
1:00	Health Effects
	Radon Measurement Basics and Protocols
5:00	Homework assignments and adjourn
Day Tw	o - Measurement
8:00	Coffee
8:15	Questions and Answers
	Sampling Methods and Monitors
12:00	Lunch (on your own)
1:00	Quality Assurance and quality control
	Radon Mitigation overview
	Review and discussion
5:00	Adjourn
Day Thr	ree – Measurement Exam & Mitigation
8:00	Measurement Exam
~12:00	Lunch
1:00	Introduction to Radon Mitigation Strategies
	Building Investigation: Inspection and Diagnostics Procedures
	Homework Assignment - Read Appendices A and B
5:00	Adjourn
Day For	ur - Mitigation
8:00	Review of Day One and Question/Answers
	Building Investigation: Inspection and Diagnostics Procedures
	Worker Health and Safety
	ASD Installation
12:00	Lunch (on your own)
1:00	ASD Installation
	ASD Installation
5:00	Adjourn
Day Fiv	e - Mitigation
8:00	Review of Day Two and Questions/Answers
	ASD Installation
12:00	Lunch (on your own)
1:00	Other Methods that can Limit Indoor Radon Concentrations
	Diagnostic Field Exercise
5:00	Adjourn
Day Six	<ul> <li>Mitigation &amp; Mitigation Exam</li> </ul>
8:00	Review of Day Three and Questions/Answers
	Measuring & Mitigating Radon in Water
	Radon Resistant New Construction
	Course Review
	Course Evaluation
	Adjourn
12:00	Lunch (on your own)
	EXAM
1:00	Registration
1.20	Mitigation Evans

Mitigation Exam

1:20

**Instructors:** 

Measurement: Bill Angell

Mitigation: Andy Kelley/Josh Kerber