Combined Radon Measurement and Mitigation Course and Exams



August 26-31, 2019 – Coeur d'Alene, ID

Conducted by MURC at Kansas State University. For content questions call Bruce Snead at 785-532-4992.

Location: Hampton Inn & Suites

1500 W Riverstone Dr, Coeur d'Alene, ID 83814

(208) 769-7900

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 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 John Seidel & Jesse Green - Mitigation

Accommodations nearby- arrange your own accommodations

Hampton Inn & Suites | 1500 W Riverstone Dr | Coeur d'Alene, ID 83814 | (208) 769-7900 Days Inn | 2200 Northwest Blvd | Coeur d'Alene, ID 83814 | (208) 667-8668 SpringHill Suites | 2250 W Seltice Way | Coeur d'Alene, ID 83814 | (208) 667-2212 Holiday Inn Express & Suites | 2300 W Seltice Way | Coeur d'Alene, ID 83814 | (208) 667-3100 Motel 6 | 610 W Appleway Ave | Coeur d'Alene, ID 83814 | (208) 664-6600 FairBridge Inn | 330 W Appleway Ave | Coeur d'Alene, ID 83814 | (208) 765-3011 Comfort Inn & Suites | 702 W Appleway Avenue Building A | Coeur d'Alene, ID 83814 | (208) 664-2300

MainStay Suites | 702 W Appleway Avenue Building B | Coeur d'Alene, ID 83814 | (208) 292-2990

Super 8 | 505 W Appleway Ave | Coeur d'Alene, ID 83814 | (208) 449-0149 Best Western Plus | 506 W Appleway Avenue | Coeur d'Alene, ID 83814 | (208) 765-3200

Registration

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

- Or, fax your completed registration form to 785-532-2422.
- 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 833-723-622 or email radoncourse@ksu.edu between 8 a.m. and 5 p.m., Monday through Friday. Please register by August 19, 2019. Late registrations will be charged a \$50 late fee after August 19, 2019.

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 **Monday, August 19**. 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 canceled 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 <u>radoncourse@ksu.edu</u> 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 conference or noncredit 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 Littrell at 833-723-6222. Early notification is requested, **by August 5**, 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 Coeur d'Alene, ID August 26-31, 2019

Register Online - https://radoncourses.com/classroom/schedule#idaho

Or, return this form by August 1 9 KSU Radon Training	9, 2019 to:				
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 a	nd both exams	\$1250			
Measurement course and e		\$625			
Measurement course	77.WIII	\$450			
Measurement exam		\$175			
Mitigation course and exa	m	\$775			
Mitigation course *	111	\$600			
Mitigation exam		\$175			
	(previous measurement co				
Method of PaymentCheck enclosed (make checks payable	to Kansas State Univer	sity, FEIN # 48-0771	751)		
Charge to my credit cardVisa	MasterCard	Discover	America	ın Express	
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Assistance for Participants wit					
In order to assist you, please indicate by Au	ugust 5 any special requ	irements and assistan	ce needed.	_	

For registration questions, call 833-723-6222 or email

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

Agenda For Radon Measurement And Mitigation Course

Location: Hampton Inn & Suites

1500 W Riverstone Dr Coeur d'Alene, ID 83814

(208) 769-7900

Instructors:

Measurement: Bill Angell **Mitigation**: John Seidel/Jesse

Green

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

<u>Day Two – Measurement & Measurement Exam</u>

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

4:30 Adjourn

5:30 p.m. <u>Measurement Exam</u>

<u>Day Three – Mitigation</u>

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 Safaty

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

<u>Day Five – Mitigation</u>

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

<u>Day Six – Mitigation Exam</u>

8:00 Exam registration 8:30 Mitigation Exam