

# Combined Radon Measurement and Mitigation Course and Exams

March 2-7, 2020  
Salt Lake City, UT



Conducted by MURC – KSU

**Serves all NRPP Certification requirements.**

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

**Location:** Church of Jesus Christ of Latter Day Saints  
275 N 200 W | Clearfield, UT 84015

**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.*

**Instructors:** John Seidel – Measurement & Mitigation

## **Accommodations** nearby- arrange your own accommodations

**Days Inn Clearfield** | 572 N Main St | Clearfield, UT 84015 | (801) 825-8000

**Econo Lodge** | 815 N Main St | Clearfield, UT 84015 | (801) 825-9500

**Courtyard Salt Lake City/Layton** | 1803 Woodland Park Dr | Layton, UT 84041 | (801) 217-2300

**Best Western Plus Salt Lake City/Layton** | 798 W 1425 N | Layton, UT 84041 | (801) 896-0271

**Home2 Suites Salt Lake City/Layton** | 803 West Heritage Park Blvd | Layton, UT 84041 | (801) 820-9222

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

- 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](mailto:radoncourse@ksu.edu) between 8 a.m. and 5 p.m., Monday through Friday. **Please register by February 24, 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 **February 24**. To modify or cancel your registration, please send a written request to [radoncourse@ksu.edu](mailto: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](mailto: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 10**, 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](mailto: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](mailto: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

**Salt Lake City, UT                      March 2-7, 2020**

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

**Or, return this form by February 24, 2020 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 and both exams	\$1250
_____ Measurement course and exam	\$625
_____ Measurement course	\$450
_____ Measurement exam	\$175
_____ Mitigation course and exam	\$775
_____ Mitigation course *	\$600
_____ Mitigation exam	\$175

\*(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 **February 10** any special requirements and assistance needed.

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

[radoncourse@ksu.edu](mailto:radoncourse@ksu.edu) between 8 a.m. and 5 p.m., Monday through Friday.

## Agenda For Radon Measurement And Mitigation Course

**Location:** Church of Jesus Christ of Latter Day Saints  
275 N 200 W  
Clearfield, UT 84015

<b>Instructors:</b> <b>Measurement:</b> John Seidel <b>Mitigation:</b> John Seidel
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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 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 & Measurement Exam**  
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. **Measurement Exam**

**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

**Day Six – Mitigation Exam**  
8:00 Exam registration  
8:30 Mitigation Exam