

RADON SOLUTIONS of KENTUCKY INC.

Reducing the Risk of Lung Cancer Since 2003

Specialized Testing & Custom Designed Mitigation Systems

Residential ~ Commercial ~ New Construction ~ Historical ~ *Green, LEED & Energy Star* Compliant

email: Kenny@radonsolutionsky.com / web: www.radonsolutionsky.com

Local: 859-272-5300 ~ Toll Free 1-888-861-5300 ~ Fax: 859-272-5337

1419 Beaufort Drive Lexington, Kentucky 40517-3411 U.S.A.

"It isn't that they can't see the solution. It is that they can't see the problem." G.K. Chesterton.

RADON SOLUTIONS OF KENTUCKY, INC. (RSK)

RSK is Lexington and Central Kentucky's first business exclusively dedicated to full service radon testing and mitigation needs.

RSK is fully insured holding a commercial general liability, pollution liability and professional liability policies specifically for radon mitigation system design, construction and testing. Policies are available for review and confirmation anytime.

Professional Resume, Training & Continuing Education

Kenny McLaughlin. President/Technologist

Jan., 2002 **Radon Measurement Proficiency Course**

Combined Radon Measurement / Technology for Mitigators Course

University of Minnesota, EPA Sponsored Course & Testing, Regional Training (43 hrs.) Cincinnati, OH.

Oct., 2003 **Marketing The Radon Message**

(4 hrs.) Nashville, TN.

Radon Resistant New Construction

(4 hrs.) Nashville, TN.

Spruce Environmental Technologies, Inc. @ The 2003 International Radon Symposium

Oct., 2003 **Radon Mitigation In Schools Training**

Auburn University (Southern Regional Radon Training Center)

(20 hrs.) Bowling Green KY.

Dec., 2003 Invitation to be part of the Kentucky State Radon Program Task Force, as an industry representative to help develop regulations for a State Certification Program, Frankfort, KY and to build 3 Demonstration Systems used for the KY. State Fair and Home and Garden Shows etc.

Aug., 2004 **Radon Measurement and Mitigation in Karst Geology Areas Workshop**

Auburn University (Southern Regional Radon Training Center)

(16 hrs.) Townsend, TN.

Sept., 2004 **Quality Assurance for Radon Measurements**

Spruce Environmental Technologies Inc.

(4 hrs.) Cincinnati, OH.

Nov., 2004 **Large Building Radon Mitigation System Design Workshop**

Auburn University (Southern Regional Radon Training Center)

(8 hrs.) Livingston, TN.

Aug., 2005 **Advanced ASD Diagnostics & System Design Workshop**

Auburn University (Southern Regional Radon Training Center)

(8hrs.) Townsend, TN.

Oct., 2006 **Radon 222 Forum**

Auburn University (Southern Regional Radon Training Center)

(16 contact hours)

(8hrs.) Knoxville, TN.

April, 2008 **Radon Resistant New Construction & Moisture Control Techniques Seminar**

Auburn University (Southern Regional Radon Training Center)

(3hrs.) Lexington, KY

April, 2008 **Inspecting the Mitigation System During Home Inspection**

Auburn University (Southern Radon Regional Training Center)

(8hrs.) Lexington, KY

(RSK was asked to provide the *Mitigated home* for the class Field Trip and Consulting Services during the class.)

- April, 2008 **Advanced Diagnostics & System Design Workshop**
Auburn University (Southern Radon Regional Training Center) (16hrs.) Lexington, KY
 (RSK was asked to provide a *Special Needs* home for the class and to be the Mitigator onsite and assist in training.)
- Nov. 16th 2009 **Kentucky Radon Coalition Meeting Lex. Fay. Cty Hth. Dept.** (3hrs.) Lexington, KY
 Category II CEU's for NEHA/NRPP
- May 4th, 2010 **Kentucky Radon Coalition Meeting Lex. Fay. Cty. Hth. Dept.** (3hrs.) Lexington, KY
 Category II CEU's for NEHA/NRPP
- May 13th, 2010 **Radon: Train-the-Speaker**
Center for Environmental Research & Technology, Inc. (CERTI) (12hrs.) Lexington, KY
 NRPP 1A — 12 CE
Distance Learning Coarse
- May 16th, 2010 **Train the Speaker Classroom Session**
US EPA Region 4 Air and Radiation Division States Meeting (4hrs.) Lexington, KY
Kentucky radon Program
- May 17th, 2010 **Prescription for Radon: A Medical Forum**
US EPA Region 4 Air and Radiation Division States Meeting (4.5hrs.) Lexington, KY
Kentucky Radon Program
- Spring of 2011 I was approved to be a trainer for the Kentucky Association of Radon Professionals (KARP), which is the official Training Provider for the Kentucky State Radon Program.
- March 7th, 2011 **Radon Control in New Construction** Lexington, KY
 Radon Solutions of Kentucky (RSK) provided a home previously built and equipped with Radon Resistant New Construction (RRNC) features by us, and I provided the field training portion on said home.
- March 8th, 2011 **Radon Mitigation System Inspection** Lexington, KY
 Radon Solutions of Kentucky (RSK) provided a home previously mitigated by us, and I provided the field training portion on said home.
- May 18th, 2011 **Radon Advanced Diagnostics and System Design** Bowling Green, KY
 I provided the field training portion of this class in an actual structure to be mitigated at a later date. Diagnostic techniques were taught to develop an effective system design, performing sub slab resistance test, pressure field extension test, understanding fan curve and fan selection choices etc., to prepare the final mitigation system design, while promoting compliant installation practices and promoting the radon message.
- June 22nd & 23rd 2011
Conducting Radon Surveys in Schools & Large Buildings (Radon Testing), Multi Family Buildings, Quality Assurance & Quality Control Measures. (16hrs.) Lexington, KY
Center for Environmental Research & Technology, Inc. (CERTI)
Training provided by the For the Kentucky Association of Radon Professionals & The Kentucky Radon Program. (12 hours of classroom, 4 hours of home study.)
- July 22nd, 2012 **Radon Measurement & Mitigation in Tropical Climates & KARST –C-16-104**
Center for Environmental Research & Technology, Inc. (CERTI)
 NRPP 111 16 CE (16 hrs.) Lexington, KY
Distance Learning Course
- Sept. 22nd, 2013 **Radon Measurement in Multi-family Buildings** (3 hrs.) Springfield, Illinois
Radon Mitigation in Multi-family Buildings (5 hrs.) Springfield, Illinois
University of Minnesota, Midwest Universities Radon Consortium
@ The 2013 International Radon Symposium

- Aug. 24th, 2014 **Health Perspective for Radon Resistance New Construction (RRNC) C-8-102**
Center for Environmental Research & Technology, Inc. (CERTI)
NRPP 136 (8hrs.) Lexington, KY
Distance Learning Course
- Sept. 1st, 2014 **Design& Installation of Radon Control Systems in New Buildings C-8-104**
Center for Environmental Research & Technology (CERTI)
NRPP 171 IEMA Approved 8CE (8hrs.) Lexington, KY
Distance Learning Course
- Feb. 27, 2016 **Radon from a Physicians Perspective**
Center for Environmental Research & Technology (CERTI)
(CERTI-309/NRPP 60) IEMA Approved 4CE (4hrs.) Lexington, KY
Distance Learning Course
- Sept. 3rd, 2016 **Advanced Radon Measurements for Multi-Family & Other Large Buildings C-12-03**
Center for Environmental Research & Technology (CERTI)
(CERTI-601) (RNTC2016-07) (12hrs.) Lexington, KY
Distance Learning Course
- Sept. 5th, 2016 **Workbook for AARST/NRPP Advanced Multi-Family Measurement Listing**
Center for Environmental Research & Technology (CERTI)
(CERTI-602) C-4-109 (4hrs.) Lexington, KY
Distance Learning Course
- Sept. 6th, 2016 **Radon Control Methods RNTC2012-05**
Center for Environmental Research & Technology (CERTI)
(CERTI-311 / NRPP 65) IEMA Approved 4CE (4hrs.) Lexington, KY
Distance Learning Course
- May 22nd, 2018 **Kentucky Radon Coalition Spring Conference**
Lung Cancer Stigma, Survivorship, Testing, Updates
Radon Mitigation System Inspection NRPP CE-4 CE Credits (4hrs.) Lexington, KY
- Sept. 16th, 2018 **Addressing Radon Decay Products-Another Tool in the Tool Box**
Center for Environmental Research & Testing Technology (CERTI) (4hrs.) Lexington, KY
(CERTI-324/ C-NRPP 1011) C-4-110
Distance Learning Course
- Sept.23rd, 2018 **Addressing Radon in Daycare Facilities, Schools and Large Buildings**
Center for Environmental Research & Technology (CERTI) (16hrs.) Lexington, KY
(CERTI-323) C-16-108
Distance Learning Course
- April 4th, 2020 **Navigating the CARES Act & SBA Loans Process Webinar**
Spruce Training; CAT 11 CE (1hr.) Lexington, KY
Distance Learning Course
- April 22nd, 2020 **PPE for Radon Mitigators (am)**
Spruce Training Spruce 416 (4hrs.) Lexington, KY
Distance Learning Course
- April 23rd, 2020 **Mechanics of How Radon Causes Lung Cancer Webinar (am)**
Spruce Training Spruce 243 (4hrs.) Lexington, KY
Distance Learning Course

- May 19th, 2020 **Radon Measurement in Schools and Large Buildings**
 Spruce Training SPRUCE 408 (b) (8hrs.) Lexington, KY
 Distance Learning Course
- May 21st, 2020 **Vapor Intrusion & Mitigation Webinar**
 Spruce Training SPRUCE 418 (8hrs.) Lexington, KY
 Distance Learning Course
- Sept.30th, 2020 **SunRADON Device Specific Training**
 Device Specific Training NRPP COURSE ID# SUNNUC-800 (2 hrs.) Lexington, KY
 Distance Learning Course
- Oct. 27th, 2022 **Tech Rev. of Rn Measurement & Mitigation Techniques For Rn Professionals**
 Center for Environmental Research & Technology, Inc.
 C-8-106 (CERTI -326) Distance Learning Course (8hrs.) Lexington, KY
- Oct. 31, 2022 **Radon Challenges – Gnarly Tales from the Field**
 Center for Environmental Research & Technology, Inc.
 C-16-109 (CERTI 325) Distance Learning Course (16hrs.) Lexington, KY
- Nov. 8th, 2022 **SunRadon 2 Hour Device Evaluation** (2hrs.) Lexington, KY
 2 HOUR CE Distance Learning Course

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 To Date: I have attended and/or participated in 44+ radon training and information courses for a Total of 325.5 documented hours of specialized education and training and numerous related meetings etc., so to provide the best mitigation system design, construction and testing services available in the Lexington and Central Kentucky market area.

I am now certified for my 11<sup>th</sup> Two-Year Cycle for a total of 22 years of credentialing with the American Association of Radon Scientist & Technologist- National Radon Proficiency Program.  
 Certified through November 30<sup>th</sup>, 2024.

**Special Note: The American Association of Radon Scientist & Technologist (AARST) now administers the National radon Proficiency Program (NRPP), now known as AARST-NRPP.**

**Kenny McLaughlin.**

#### Professional Resume Continued

##### **Certified Member with AARST-NRPP (Since March, 2002)**

Certified 2002-2004, 2004-2006, 2006-2008, 2008-2010, 2010-2012, 2012-2014, 2014-2016, 2016-2018, 2018-2020  
 2020-2022, 2022-2024

[www.aarst-nrpp.com](http://www.aarst-nrpp.com)

##### **Professional Member of AARST (Since 2002) ID No. 429**

American Association of Radon Scientists and Technologist

[www.aarst-nrpp.com](http://www.aarst-nrpp.com)

Expires 11/30/2022.

##### **Certified National Radon Proficiency Program**

NRPP - Residential Measurement Provider ID. Number 102379 RT  
 NRPP - Residential Mitigation Provider ID. Number 102380 RMT

[www.aarst-nrpp.com](http://www.aarst-nrpp.com)

Expires 11/30/2024.

Expires 11/30/2024.

##### **LFUCG Registered Specialty Contractor Reg.# 12381**

(Lexington's first registered radon contractor)

For confirmation, call 859-258-3243

##### **BBB Accredited Member of Central and Eastern Kentucky.**

Since February 2003, RSK has been a member of the Better Business Bureau of Central and Eastern Kentucky and participates in the BBB Care program. For confirmation, call 859-259-1008 or 1-800-866-6668 or check the Internet @ [www.KY.BBB.org](http://www.KY.BBB.org)  
 (Lexington's first radon business member)

## Using Sun Nuclear Continuous Radon Monitors Exclusively

Test Equipment: Sun Nuclear Professional Continuous Radon Monitors & Portable Printers

Model No. 1027-(1) Serial No. 30881095, Model No. 1027-(2) 33585203, Model No. 1027-(3) 33585231,

Model No.1027-(4) 47514029, Model No.1027-(5) 46712003, Model No.1027-(6) 51251135, Model No.1027-(7) 35070014

This equipment is calibrated annually and calibration certificates are available for review and confirmation anytime.

All real estate and regular radon test will be printed on-site at completion of test whenever possible.

## Additional Background:

|                                                                                                                                  |           |
|----------------------------------------------------------------------------------------------------------------------------------|-----------|
| <b>Certified with the Sun Electric Corporation to Test &amp; Diagnose Gas Engines</b>                                            | 1979/80   |
| <b>ASE Certified &amp; Re- Certified Master Automobile Technician</b> (Total of Eight Categories)<br>(Numerous Training Courses) | 1987-2002 |
| <b>Certified &amp; Associate Jaguar Technician</b><br>(Numerous Factory Jaguar Training Courses)                                 | 1987-1992 |
| <b>Qualified &amp; Certified SAAB Technician</b><br>(Numerous Factory SAAB Training Courses)                                     | 1987-1990 |

|                                                                      |                                |
|----------------------------------------------------------------------|--------------------------------|
| <b>2001 Home Inspection Training Courses</b> (Spring, Summer & Fall) | (Total 128 Hrs.) Lexington, KY |
| Central Kentucky Technical College                                   |                                |
| 64 Hrs. Class Room Training                                          |                                |
| 64 Hrs. Field Training                                               |                                |
| LFUCG City & KY State Licensed Home Inspector                        | 2001-2006                      |
| Owned and Operated: Cornerstone Inspections, Inc.                    | 2001-2006                      |

## Radon Solutions of Kentucky, Inc. Founder/President

2002 - Present Date

Professional Resume No.23: Revised November 16<sup>th</sup>, 2022 KJM.