

Bureau of Radiological Health Radon Program

Application Guide for Iowa Radon Measurement Specialist Certification

October 2024

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1. Introduction

ATTENTION: On July 1, 2022, the lowa Department of Health (IDPH) and the lowa Department of Human Services (DHS) merged to become the lowa Department of Health and Human Services (Iowa HHS or HHS). Until July 1, 2023, you may continue to see references to IDPH in rules, web sites & email addresses and other documents until the transition to the new department is complete.

1.1 Overview

This guide explains the requirements and process for applying for certification for the first time as a Radon Measurement Specialist under Iowa Administrative Code (IAC) Chapter 43 (136B), MINIMUM REQUIREMENTS FOR RADON TESTING AND ANALYSIS. Authorization for this rule comes from Iowa Code 136B RADON TESTING.

In order to become certified in Iowa as a radon measurement specialist there are certain qualifications that must be met along with specific training and examination. This guide explains the qualifications you need to apply for certification like work experience and/or education. Read Section

2.2 carefully to make sure you have the necessary related work experience and/or education to qualify for certification before taking any classes or the exam.

Under 641-43.3(136B) General Provisions - A complete application must be filed on a form or other electronic document as prescribed by the department and shall contain complete and accurate information. A person must individually qualify under a certain set of conditions in order

for the application to be acceptable. An application must show positive proof the applicant meets all of the certification requirements. You will be prompted to upload/submit, <u>all</u> of the information and supporting documents outlined in Section 2 with your completed application.

Under 641--43.4(2) in addition to the information outlined in this guide the department may require the applicant to submit supplementary statements containing additional information to enable the department to determine whether an application should be approved or denied, or whether a previously issued certification should be amended, suspended, or revoked.

This guide will also help you to prepare all the information and documentation you will need to have available when you are ready to apply for certification The HHS Radon Program uses the division's online AMANDA licensing portal so you will need a computer with internet access, mobile devices do not work well for this program. You should have all documents ready in electronic format when you are ready begin your application process. If you cannot convert your documents to an electronic format or if you do not have access to a computer or the internet, please contact the Radon Program at (515) 281-4928. Additional information on this process can be found in Section 2.11.

1.2 Definitions

"AARST/NRPP or NRPP" means American Association of Radon Scientists and Technologists,

National Radon Proficiency Program; www.aarst-nrpp.com or

arpp.info

"ANSI" means American National Standards Institute; www.ansi.org

"EPA" means the United States Environmental Protection Agency; www.epa.gov/radon "IAC" means the Iowa Administrative Code

"IEA" Indoor Environments Association, formerly AARST (transition to this new name started in late 2023)

"Iowa HHS" or "HHS" means the Iowa Department of Health and Human Services; hhs.iowa.gov

1.3 Regulations and Standards (IAC 641—43.3(3) c. & 43.4(1) a. 6)

A copy of Iowa Administrative Code 641 Chapter 43(136B) "MINIMUM REQUIREMENTS FOR RADON TESTING AND ANALYSIS" can be found at the department's radon website: https://hhs.iowa.gov/radiological-health/radon/radon-testing-lab-certification-and-mitigation-credentialing. The website also has other useful resources.

IAC 641—43.3(3) *c.* requires that the certified person shall comply with all EPA, ANSI/AARST and department-approved radon measurement and quality assurance/quality control (QA/QC) guidelines, protocols, and standards and shall conduct measurements following the standard as of March 15, 2023, applicable to the building being tested. The standards include the following:

- ANSI/AARST MS-QA-2019, Radon Measurement Systems Quality Assurance
- ANSI/AARST MAH-2019, Protocol for Conducting Measurements of Radon and Radon Decay Products in Homes
- ANSI/AARST MALB-2014 with 1/2021 Revisions, Protocol for Conducting Measurements of Radon and Radon Decay Products in Schools and Large Buildings
- ANSI/AARST MAMF-2017 with 1/2021 Revisions, Protocol for Conducting Measurements of Radon and Radon Decay Products in Multifamily Buildings

IAC 641 -- 43.4(1) a. (6) requires a signed statement that the individual will follow all EPA radon measurement guidelines, ANSI/AARST radon measurement standards, and department radon measurement guidelines, standards and protocols.

These documents can be viewed for free at standards.aarst.org.

Hard copies and printable .pdf versions can be purchased from the above AARST website or from www.ansi.org.

1.4 Training and Examination Requirements

To become certified as ad Iowa Radon Measurement Specialist you must complete a department approved initial radon measurement class and pass a department approved radon measurement proficiency exam. The department does not provide training classes or exams. Be aware that there are also "technician" classes and exams offered that do not satisfy our course or exam requirements.

Approved Training Course – A department approved training course is an initial training course accepted for certification by either of the two national certification organizations; the American Association of Radon Scientists & Technologist/National Radon Proficiency Program (AASRT/NRPP or NRPP) or the National Radon Safety Board (NRSB). Other training classes will be approved on a case- by-case basis.

An initial radon measurement training courses should be a minimum of 16 hours of instruction and can be online, home study or in person. Lists of approved classes can be found at the links below:

- NRPP: https://nrpp.info/education-training/initial-training-courses/, or (828) 348-0185
- NRSB: https://nrsb.org/ click on Education □ or (866) 329-3474

In the past the Kansas State University (KSU) Engineering Extension has offered classroom-based training in lowa, however, these have not been held in the last couple of years due to

lack of student sign up. Please check with KSU, <u>radoncourses.com</u> or (833) 723-6222, for availability. Other in person classroom options may be available in surrounding states or through other training providers by checking the above national organization's respective training list.

Please remember that the Iowa Radon Testing and Abatement Act and the Minimum Requirements for Radon Measurement Rule and all other Iowa specific regulations and policies supersede any conflicting information that may be dispensed in these national training courses. It is the Iowa Radon Measurement Specialists responsibility to ensure that they are aware of all Iowa radon measurement requirements and standards, some of which may vary from national standards, version of current national standards, protocols or those from other states.

Approved exam – A department approved exam is an exam accepted for certification by either of the two national certification organizations; the NRPP or NRSB. You will need to arrange through either NRPP or NRSB to take an exam (the course completion exam at the end of an online course is not sufficient). You must receive a passing score on the exam.

• NRPP: Exam information: nrpp.info/nrpp-exams

• NRSB: Exam: <u>www.nrsb.org/exams/exam-information</u>

NOTE 1: Both the NRPP and NRSB offer a measurement "technician" certification. This training, typically 12 hours, and exam will not qualify you to be an Iowa Radon Measurement Specialist. Make sure you enroll and complete the correct training course and exam.

NOTE 2: By taking the NRPP or NRSB training and certification exam you will be eligible to apply for their respective national measurement certification, however, you do not have to become certified through either of the above two organizations to get your lowa measurement specialist certification.

1.5 Initial Application & Certification Fees (IAC 641--43.4(6) a.)

The following fees must be paid at time of application. An application will not be processed until the appropriate fees are paid.

- a. Initial application fee is \$25 for lowa residents and \$100 for nonresidents.
- b. Certification fee is \$250.

Therefore, the total initial certification fee for an Iowa resident is \$275 and nonresident is \$350.

NOTE: THE ABOVE FEES ARE NON-REFUNDABLE

2. Required information and Documentation for Application

2.1 Age Requirement/Birthdate (IAC 641—43.2 a.)

The applicant must be at least 18 years of age to obtain credentialing. The applicant's birth date must be provided. Additional documentation proving the applicant's age may be requested.

2.2 Work Experience/Education (IAC 641—43.2 b. & 43.4(1) a. (3))

The applicant must possess **2 years** of relevant professional work experience and/or relevant postsecondary education may be substituted for professional work experience.

- Relevant professional work experience includes house testing/evaluation for the
 presence of radon, design and installation of heating, ventilation and air-conditioning
 systems, design or construction of buildings, or related activities approved by the
 department. The following work related areas can be used to show the appropriate type
 of work experience, but is not all inclusive:
 - Home Inspection
 - Heating & Cooling (HVAC)
 - Plumbing
 - Remodeling
 - Electrical
 - Radon mitigation
- Relevant Post-secondary education includes universities and colleges, as well as
 accredited trade and vocational schools or other accredited training programs. Relevant
 postsecondary education includes a curriculum in architecture, engineering, building
 construction or the physical or natural sciences which include, chemistry, geology,
 physics, atmospheric sciences and biology, or other curriculum as approved by the
 department.

One year of post-secondary education consists of a minimum of 24 semester hours, of which at least ten hours must be in the above subject areas, or 36 quarter hours, of which at least 15 hours must be in the above subject areas.

NOTE: The 16 hour radon measurement course taken to satisfy the requirements for this certification do not count towards qualifying post-secondary education.

a. To use work experience only:

To meet the two-year work experience requirement the applicant must provide proof in the form of a <u>detailed resume</u> the following information for each employer:

- Company/employer name, address and contact information.
- dates of employment (month and year),
- the approximate amount of hours worked per week,
- A detailed description of job functions, work performed, and responsibilities.

b. To use postsecondary education only:

Provide a transcript showing 2 years of relevant postsecondary education in the areas outlined in section 2.2.

c. To use a combination of work experience and postsecondary education:

If the applicant wishes to use a combination of work experience and postsecondary education to qualify the following must be provided:

- 1. A detailed resume as outlined in Item a. above for each year not covered by postsecondary education in Item 1 above.
- 2. A college transcript demonstrating postsecondary education as outlined item b. above for each year not covered by work experience in Item 2 below.

2.3 Training Course Completion and Exam Verification (IAC 641—43.4(1) a. (1) & (2))

The applicant must submit/upload a copy of the following documents:

- 1) The completion certificate for an approved initial radon measurement course.
- 2) The NRPP or NRSB measurement examination completion letter indicating you have passed the exam.

2.4 Radon Affirmation Statements (641—43.4(1) a. (6-8))

The applicant must acknowledge that they agree to the following (these statements will be included in the online application process):

- 1) I will submit radon test results every 30 days to the radon program within HHS. The radon test results will be submitted on a form provided and in a manner approved by the department.
- 2) I will keep all records for a minimum of 5 years after a radon test is completed.
- 3) I will submit any changes in procedures within 14 days to HHS.
- 4) I will acquire at least 8 hours of continuing education credits every two years before certification is renewed and provided the required documentation of completion.
- 5) I will ensure that no one except the certified person named on the application will perform (place and pick-up) any radon tests using the approved method and equipment for which I am approved for in Iowa, and all EPA and Department radon measurement guidelines and protocols as listed in EPA's referenced Standards of Practice will be followed.

2.5 Affirmation Questions

The following questions are required to be answered as part of the application process and are included in online application. If a "Yes" answer is provided and additional documentation is required, please have the documentation ready for upload/submittal.

 Do you have a medical condition, which in any way currently impairs or limits your ability to perform the duties of this profession? "Medical condition" means any physiological, mental, or psychological condition, impairment, or disorder, including drug addiction and alcoholism.

If yes, provide a description of your condition and submit a letter from a physician stating how your condition will affect your ability to perform the duties of this profession.

2) Have you, within the past 5 years, engaged in the illegal or improper use of drugs or other chemical substances?

If yes, provide a statement and a copy of relevant documentation including records from a physician or treatment program.

3) Have you ever been convicted of a misdemeanor or felony crime? (You do not need to answer yes if your sole conviction or convictions are for minor traffic violations with fines under \$250). In answering this question, note that a conviction means a finding, plea, or verdict of guilt made or returned in a criminal proceeding, even if the adjudication of guilt is deferred, withheld, or not entered. This means you must answer yes if a finding or verdict of guilt was returned against you in a criminal proceeding or if you plead guilty, entered a plea of nolo contendere, or entered an Alford plea in a criminal proceeding, even if the court expunged the matter or the court deferred judgment. You must submit the complaint and judgment of conviction for each offense.

If yes, include the date, location, charging orders, court disposition, and current status (i.e. probation) for each charge.

- 4) Has any state or other jurisdiction of the United States or any other nation ever limited, restricted, warned, censured, placed on probation, suspended, revoked, or otherwise disciplined a professional license, permit, registration, or certification issued to you?

 If yes, include the date, location, reason, and resolution.
- 5) Have there ever been judgments or settlements paid on your behalf as a result of a professional liability case?

If yes, include the date, location, reason, and resolution.

6) Have you ever had a license, permit, registration, or certification denied, suspended, revoked, or otherwise disciplined by a certification body?

If yes, provide a description of the circumstances.

Per IAC 641--43.4(2), the department may require the applicant to submit supplementary statements containing additional information to enable the department to determine whether an application should be approved or denied, or whether a previously issued certification should be amended, suspended, or revoked.

2.6 Testing Methods (IAC 641—43.2 c.)

All measurement devices used must be NRPP or NRSB certified for measuring radon and be listed on the associated website:

- NRPP: nrpp.info/devices/approved-devices
- NRSB: www.nrsb.org/devices/device-listings

For passive lab analyzed devices they must also be from a lab certified through the department. A list of lowa certified labs can be found here; hhttps://htm.iowa.gov/radiological-health/radon by expanding the Test section at the bottom of the page.

In your application you will need to indicate each testing method you wish to be certified to use. Your choices are:

- Activated charcoal adsorption (CC)
- Alpha Track detector (AT)
- Continuous radon monitor (CR or CRM)
- Charcoal liquid scintillation (LS)
- Electret (EL), includes short and long term

Additional test types can be added to your certification at any time with the submission of a QA\QC plan for that type of device using New Testing Method request via the AMANDA licensing portal, see Item

2.10 (i.e.: currently approved for use of CRMs and want to add charcoal kits, submit a QA\QC plan for charcoal kits). There is no charge for this.

2.7 Quality Assurance/Quality Control (QA/QC) plans (641—43.4(1) a. (4))

An application for certification as a radon measurement specialist shall contain complete and accurate information including a quality assurance/quality control (QA/QC or QAP) plan for all measurement devices and equipment and Standard operating procedures (SOPs).

A QA\QC plan or QAP is a formal document describing in comprehensive detail the *quality system*, including responsibility for data validity, QA policies, QC procedures and other technical activities that need to be implemented to ensure that the results of the work conducted will satisfy the stated performance criteria. The plan must define objectives (e.g., QC limits at various stages of the operations) and the responsibilities and authorities of personnel, especially regarding data quality and *corrective action*, including an individual responsible for the implementation of the quality policies, who is usually known as a QA Manager or Officer. A QA\QC plan or QAP will include at least the following elements:

- (1) organization and responsibilities, including accountability for sufficient training of personnel and QC measurements and their documentation;
- (2) measurement, data review and reporting procedures;
- (3) systems for ensuring measurement device and data custody tracking;
- (4) analytical procedures;
- (5) assessments (audits) and corrective action; and
- (6) QA reporting that is used to improve quality over time. All six elements are to be documented in a QA\QC plan or QAP and associated standard operating procedures.

A QA/QC plan or QAP shall follow the requirements outlined in the ANSI/AARST standard, "Radon Measurement Systems Quality Assurance" (MS-QA). See section 1.1 above for links to view or purchase a copy of the standard.

Specific lowa rule requirements for the QA\QC plan or QAP content in addition to that found in the standard includes the following:

- If passive laboratory analyzed devices such as activated charcoal detectors (CC), Alpha Track detectors (AT & UT), liquid scintillation (LS), etc. are used the names and addresses of the lowa certified laboratories for those devices must be included in the QA\QC.
- If an active device such as a continuous radon monitor (CRM) is used the name of the manufacturer, device name and model number <u>and a picture of the monitor</u> must be included in the QA\QC plan or QAP.

If you are planning to use a continuous radon monitor (CRM) and passive test kits (activated charcoal, liquid scintillation, Alpha Track, etc.) and/or electrets, it is recommended that a separate QA/QC plan or QAP for each of the above 3 measurement types planning to be utilized be submitted due to the differences in QA\QC procedures.

An Iowa QA/QC plan or QAP template for CRMs and one for passive devices can be downloaded from the HHS Radon Testing & Lab Certification and Mitigation Credentialing webpage below;

https://hhs.iowa.gov/radiological-health/radon/radon-testing-lab-certification-and-mitigation

Scroll down to the Resources for applicants and certified/credentialed individuals

Measurement QA\QC Plan templates <u>CRM</u> and <u>Passive</u>

Click on the corresponding bolded word to open or download the template. The templates are in in MS Word format.

Information on how to develop an acceptable QA/QC plan or QAP template may also be available from your measurement device provider or from NRPP for free or for a fee. Sample forms, templates and/or other information for implementing and supporting the ANSI/AARST standards at the bottom of the ANSI/AARST Public Review Public Access website under the Measurement and Devices Quality Assurance section; standards.aarst.org/publicreview

NOTE: Passive devices used with active devices for performing duplicate QA\QC tests only, do not need a separate QA\QC or SOP plan and the results from these devices are not reported to HHS.

IMPORTANT NOTE: At this time most plans provided by a manufacturer or other source will not typically meet the requirements specified by the department or the ANSI/AARST MS-QA. It is very important and will limit delays in the processing of your application if you carefully and thoroughly review any QA\QC plan or QAP template provided to you, follow directions and suggestions for content and amend it to meet the lowa QA\QC plan or QAP requirements, ANSI/AARST MS-QA requirements and the practices of your business.

Radon In Water Testing

HHS does not currently regulate/certify persons providing radon in water testing or laboratory analysis of radon in water for the public, does not require a QA/QC plan to be submitted if this service is offered and do not require reporting of these results. The department does recommend that persons performing radon in water testing follow ANSI/AARST MW-RN-2020 "Protocol for the Collection, Transfer and Measurement of Radon in Water". This standard can be viewed for free at the same website mentioned above for the ANSI/AARST standards.

2.8 Standard Operating Procedures (SOPs) (641—43.4(1) a. (5))

If the below information is not included in the QAP then a separate Standard Operating Procedures (SOPs) document for each measurement method or equipment type must be submitted. Standard Operating Procedures must include information concerning:

- The placement and pickup of devices used,
- Who performs the tests,
- What measures will be used to ensure all tests were in conformance with EPA protocols and procedures.

2.9 Confidentiality Waiver (IAC 641--43.4(1) a. (9), 43.6(4) c. & lowa Code section 136B.2 b.) You must submit an example of the confidentiality waiver that will be used when you are

requested to release test results to person(s) other than the owner of the building being tested as described:

A person shall not disclose to any other person, except to the department, the results of a test or the address or the name of the owner of a nonpublic building that the person tested for the presence of radon gas and radon progeny, unless the owner of the building waives, in writing, this right of confidentiality.

Any test results disclosed shall be results of a test performed within the five years prior to the date of the disclosure.

Exemption to above:

However, a person certified or credentialed pursuant to section 136B.1 may disclose the results of a test performed by the person for the presence of radon and radon progeny to a potential buyer of a nonpublic building when an offer to purchase has been presented by the buyer and if the potential buyer paid for the testing.

An example waiver can be found in a downloadable ZIP file titled Measurement Waivers under the "Resources for applicants and certified individuals" section at the bottom of the page on our website at;

https://hhs.iowa.gov/radiological-health/radon/radon-testing-lab-certification-and-mitigation

NOTE: An explanation of the use of this waiver should be referenced in your QA\QC plan or QAP or SOP document and the waiver form included in the appendixes.

2.10 Applying for Certification

The Radon Program within the Bureau of Radiological Health at HHS uses an online licensing portal called AMANDA. This system will need to be used to submit your initial application for certification, submit changes to your application, complete required monthly testing activity logging and data reporting and to renew your certification.

Instructions for using the online portal can be found here;

https://hhs.iowa.gov/radiological-health/radiological-health-application-permits,

scroll down and expand the Radon section.

Below is the link to the licensing portal. Or you can access the licensing

portal here; https://amanda-

portal.idph.state.ia.us/adpereh/portal/#/commons/sign-in

If you do not have access to a computer or internet please call (515) 281-

4928. Again, the application fee and certification fees are non-refundable.

If approved, you will receive a wallet card via the email provided in your account, typically overnight. The card will show your certification number, RNTST####, Expiration Date (1 year after end of the month issued), CEU Due date (2 years after end of the month issued) and list approved test methods.

Bureau of Radiological Health Radon Measurement Specialist Certification



Joe Radon

Certification #: RNTST#####

Has complied with the requirements and is hereby authorized to perform radon testing pursuant to lowa code 136B and 641 lowa Administrative Code Chapter 43.

Approved Testing Methods: CR-Continuous Radon Monitor

Expiration: May 31, 2025



CEU Due Date: May 31, 2025

Radiological Health | Iowa Department of Health and Human Services |Lucas State Office Building | Des Moines, IA 50319

If you do not find it in your email check your SPAM folder for an email from idph.adperehreg_noreply@iowa.gov, since this is a no reply email some programs will flag it as SPAM. If found in your SPAM folder, add this email address to your safe/trusted email list.

Shortly after approval you will also receive an email from program staff that includes the monthly measurement reporting instructions, reporting template and spreadsheet completion instructions. See Section 3.1.1 for more information.

3. After Certification Approval

3.1 Record Keeping & Reporting (IAC 641—43.3(7)-(8) & 43.6(1)-(2)). 3.1.1 Radon Test Data

As a condition of certification you are required to report radon testing activity to the department every 30 days even if no testing is done, report test data within 30 days of completion of a test and maintain testing records for a minimum of 5 years.

The following information must be recorded. Further detail scan be found in the instructions for completing the monthly reporting template:

- The address or location of the building being tested (street address, city, state & ZIP).
- The name and telephone number of the owner(s) of the building where the radon testing was conducted
- Extra information on Location of test within the floor /level being tested
- The results of any tests performed in picocuries/liter (pCi/l) or radon
- Lab # or Device Model # & Lab Test # or Device S/N
- The method used for radon testing (type of device used)
- Media tested (air, water, soil)
- The level or floor of building where the test was conducted.
- Conditions under which the testing was performed.
- The start and end date of the test.
- The purpose of the test.

Monthly logging of radon testing activity shall be performed via the AMANDA online licensing portal along with the upload of any testing data. The radon test results shall be submitted using the department provided Excel spreadsheet template. The spreadsheet along with instruction on completing the template and using the AMANDA system to report monthly testing activity will be emailed to you after approval of your certification. The template and instructions can also be downloaded at the following website under the "Resources for applicants and certified individuals" section; https://hhs.iowa.gov/radiological-health/radon/radon-testing-lab-certification-and-mitigation

3.1.2 Records Associated with your QAP(s) Including:

- The QAP/SOP Plan for each measurement device to be used
- Personnel qualification and training records & logs
- QA\QC testing logs (calibrations, duplicates, blanks, spikes, etc.)
- Suggestions or complaints and corrective actions to procedures and complaints.
- Any forms used such as Chain-of- custody, tracking sheets, building investigation, non- interference agreements, closed building conditions, etc.

3.1.3 Waivers

A copy of signed confidentiality waivers must also be maintained on file.

3.2 Application Changes (IAC 641—43.3(10).

Any changes to your application such as change of employer or addition/deletions of testing method types shall be made to the department within 14 days of occurrence.

NOTE: Additional testing method types can be added to your certification at any time with the submission of an appropriate QA\QC plan for that method. There is no charge for this.

3.3 Certification Renewal (IAC 641--43.4(4)-(6))

A certification is valid for 1 year and must be renewed by the last day of the month in which their certification was approved and issued and can be found on the wallet card issued to the applicant. Renewal will be completed via the AMANDA licensing portal. Renewal notices will go out from the AMANDA licensing system 90 and 30 days prior to expiration, at expiration and 30 days after to email address in AMANDA. The renewal fee is \$250. A late fee of \$25 per month will be charged after the expiration date.

Instructions for renewing your lowa measurement specialist certification can be found here: https://hhs.iowa.gov/radiological-health/radiological-health-application-permits,

scroll down and expand the Radon section.

3.4 Continuing Education Requirements (IAC 641—43.3(10) & 43.7).

All certified individuals must participate in a continuing education (CE) program every other year that consists of a minimum of eight hours of department-approved courses or seminars on either radon measurement or mitigation or both. You will report the number of hours completed and upload a copy of you CE completion certificate(s) with the renewal it is due with. The CEU due date can be found on the wallet card sent to the applicant.

Department-approved CE courses are those that have been approved and accepted by the NRPP or the NRSB. Lists of approved continuing education can be found at the below websites:

- NRPP nrpp.info/education-training/category-1-courses
- NRSB www.nrsb.org/courses/continuing-education-courses

NOTE: If you have both an lowa measurement specialist certification and mitigation specialist credential you will need to complete 8 separate hours of continuing education to renew each certification for a total of 16 hours. You cannot use the same class to renew both licenses unless it is 16 hours or is combined with other approved CE hours that equals or exceeds 16 hours.