

**641—43.9(136B,280) School district employee measurement training.** This section outlines the department's responsibilities for department-approved training program requirements for school district employees who intend to perform radon testing within their employing district. In accordance with Iowa Code chapter 280, which governs radon testing and mitigation in schools and is enforced by the Iowa department of education, such employees must successfully complete a radon measurement training course approved by both the department and the Iowa department of education.

**43.9(1) *Approved training programs.*** Training programs cannot state that they have been approved by the state of Iowa unless they have done all of the following:

- a. Met the requirements of this chapter;
- b. Have been approved by the department;
- c. Have been approved by the Iowa department of education;
- d. Have been listed on the department's [website](#).

**43.9(2) *Training course requirements.*** An approved training course shall be based on the measurement requirements as found in the ANSI/AARST MA-MFLB-2023, *Protocol for Conducting Measurements of Radon and Radon Decay Products in Multifamily, School, Commercial and Mixed-Use Buildings*, as amended to August 1, 2025.

NOTE: MA-MFLB consolidates ANSI/AARST MAMF (rev. 1/21) and ANSI/AARST MALB (rev. 1/21) into a single publication).

Approved training courses must:

- a. Consist, at a minimum, of five to eight instructional hours.
- b. Cover, at a minimum, the following subjects that are directly applicable to the testing of school buildings:

buildings:

- (1) Introduction to radon and its health effects.
- (2) Guidance for building managers.
- (3) Review of measurement standards including:
  1. Purpose and scope of testing;
  2. Preparing a testing plan;
  3. Test locations;
  4. Testing procedures and options;
  5. Quality control;
  6. Conditions required before and during testing;
  7. Documentation, test reports and recordkeeping;
  8. Actions based on test results.

c. Conclude with a quiz to review the learned materials. The course attendee must pass the quiz with a score of 70 percent or better to receive the attendee's completion certificate.

**43.9(3) *Certificate of completion.*** The training provider shall provide a certificate of completion that contains, at minimum:

- a. The name of the student;
- b. The name of the course;
- c. The course ID;
- d. The name of the course provider;
- e. The course date(s);
- f. The number of hours for the course;
- g. The signature and typed name of the training provider.

**43.9(4) *Application for approval of a training course for school district employees.*** A person or organization that plans to conduct or sponsor a training course shall apply to the department for approval of the course on an application furnished by the department. The application shall include:

- a. The sponsoring organization's contact information;
- b. The sponsoring organization's name;
- c. The website URL (if any);
- d. The contact person;
- e. The mailing address;

- f.* The contact person's email address;
- g.* The contact person's telephone number;
- h.* The name of the course;
- i.* Whether the course was offered as a webinar online or in person;
- j.* The course agenda or course outline, including the approximate time allotted to each training segment;
- k.* A copy of the training materials provided to the student, such as manuals, notes, templates, or other materials provided to attendees;
- l.* A list of reference materials, texts and audiovisual materials used in the course;
- m.* A copy of the quiz for the course, containing at least 20 questions.

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