# Kansas Administrative Regulations

## Department of Health and Environment

### Article 35.—Radiation—Part 16. Radon

**28-35-603. Requirements for radon measurement technician.**

(a) Each applicant for initial certification as a radon measurement technician shall meet the requirements of K.S.A. 48-16a05, and amendments thereto, and the following additional requirements:

(1) Be at least 18 years of age;

(2) complete and show proof of completion to the department of a radon measurement training course with at least 16 hours of classroom instruction approved by the department pursuant to K.S.A. 48-16a05, and amendments thereto;

(3) attain a passing score of at least 70 percent on a closed-book examination on radon measurement approved by the department pursuant to K.S.A. 48-16a05, and amendments thereto; and

(4) provide any additional relevant information requested by the department.

(b) Each radon measurement technician shall meet the following requirements:

(1) Conduct radon measurement activities in accordance with the requirements of the following:

(A) K.S.A. 48-16a05, and amendments thereto;

(B) "protocol for conducting measurements of radon and radon decay products in homes," ANSI/AARST MAH 2019, published by the American national standards institute and the American association of radon scientists and technologists, dated 2019, which is hereby adopted by reference, except for the introduction, table of contents, and exhibits;

(C) "performance specifications for instrumentation systems designed to measure radon gas in air," ANSI/AARST MS-PC 2022, published by the American national standards institute and the American association of radon scientists and technologists, dated 2022, which is hereby adopted by reference, except for the introduction, table of contents, references, bibliography, and acknowledgments;

(D) "protocol for conducting measurements of radon and radon decay products in multifamily buildings," MAMF 2017 with 1/21 revisions, published by the American national standards institute and the American association of radon scientists and technologists, dated 2021, which is hereby adopted by reference, except for the introduction, table of contents, exhibits, acknowledgments, and companion guidance;

(E) "protocol for conducting measurements of radon and radon decay products in schools and large buildings," MALB 2014 with 1/21 revisions, published by the American national standards institute and the American association of radon scientists and technologists, dated 2021, which is hereby adopted by reference, except for the introduction, indices, acknowledgments, exhibits, and companion guidance; and

(F) all applicable municipal, county, state, and federal laws and regulations;

(2) upon request from the department, provide documentation of proficiency, including continuing education requirements specified in K.A.R. 28-35-605;

(3) notify the department of any name or address changes within 30 days; and

(4) maintain and adhere to a quality assurance and quality control plan.

(Authorized by K.S.A. 2022 Supp. 48-16a03; implementing K.S.A. 2022 Supp. 48-16a03 and 48-16a05; effective Feb. 3, 2012; amended Oct. 27, 2023.)

***** Authenticated Kansas Administrative Regulation *****