



Ohio Administrative Code

Rule 3701:1-48-04 Specific license for industrial radiography.

Effective: January 1, 2012

An application for a specific license for the use of licensed material in industrial radiography will be approved if the applicant meets the following requirements:

- (A) The applicant satisfies the general requirements specified in rule 3701:1-40-15 of the Administrative Code for radioactive material, as appropriate, and any special requirements contained in this chapter.
- (B) The applicant submits an adequate program for training radiographers and radiographers' assistants that meets the requirements of rule 3701:1-48-16 of the Administrative Code.
- (C) The applicant submits procedures for verifying and documenting the certification status of radiographers and for ensuring that the certification of individuals acting as radiographers remains valid.
- (D) The applicant submits written operating and emergency procedures as described in rule 3701:1-48-17 of the Administrative Code.
- (E) The applicant submits a description of a program for inspections of the job performance of each radiographer and radiographer's assistant at intervals not to exceed six months as described in paragraph (E) of rule 3701:1-48-16 of the Administrative Code.
- (F) The applicant submits a description of the applicant's overall organizational structure as it applies to the radiation safety responsibilities in industrial radiography, including specified delegation of authority and responsibility.
- (G) The applicant identifies and lists the qualifications of the individual(s) designated as the radiation safety officer for industrial radiography in accordance with rule 3701:1-48-15 of the Administrative Code and potential designees responsible for ensuring that the licensee's radiation



safety program is implemented in accordance with approved procedures.

(H) If an applicant intends to perform leak testing of sealed sources or exposure devices containing depleted uranium shielding, the applicant must describe the procedures for performing and the qualifications of the person(s) authorized to do the leak testing. If the applicant intends to analyze its own wipe samples, the application must include a description of the procedures to be followed. The description must include the:

(1) Instruments to be used;

(2) Methods of performing the analysis; and

(3) Pertinent experience of the person who will analyze the wipe samples.

(I) If the applicant intends to perform "in-house" calibrations of survey instruments the applicant must describe methods to be used and the relevant experience of the person(s) who will perform the calibrations. All calibrations must be performed according to the procedures described and at the intervals prescribed in rule 3701:1-48-08 of the Administrative Code.

(J) The applicant identifies and describes the location(s) of all field stations and permanent radiographic installations.

(K) The applicant identifies the locations where all records required by this and other chapters will be maintained.