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A bill to be entitled An act relating to radiological personnel; amending s. 468.3003, F.S.; clarifying legislative policy; amending s. 468.301, F.S.; redefining the term "radiation" and defining the term "specialty technologist" as those terms relate to the certification of radiological personnel; amending s. 468.302, F.S.; providing titles for persons who hold a certificate as a specialty technologist; authorizing a person holding a certificate as a specialty technologist to perform the specific duties allowed for a specialty technologist as defined by the Department of Health; requiring that the duties be consistent with the scope of practice of a national registry for the particular advanced, postprimary, or specialty area; amending s. 468.304, F.S.; providing criteria for certification as a specialty technologist; amending s. 468.306, F.S.; providing for an applicant for certification as a specialty technologist to be certified only by endorsement rather than by examination; amending s. 468.3065, F.S.; authorizing the department to issue a certificate by endorsement to practice as a specialty technologist to an applicant who meets certain criteria; providing an effective date. Be It Enacted by the Legislature of the State of Florida:

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CODING: Words stricken are deletions; words underlined are additions.

Section 1. Section 468.3003, Florida Statutes, is amended to read:

468.3003 Declaration of policy.—It is declared to be the policy of the state that the health and safety of the people must be protected against the harmful effects of excessive and improper exposure to ionizing radiation. Such protection can in some major measure be accomplished by requiring adequate training and experience of persons who use radiation and radiation—emitting equipment in each particular case under the specific direction of licensed practitioners. It is the purpose of this part to establish standards of education, training, and experience and to require the examination and certification of users of radiation and radiation—emitting equipment.

Section 2. Subsection (14) of section 468.301, Florida Statutes, is amended, and subsection (18) is added to that section, to read:

468.301 Definitions.—As used in this part, the term:

- (14) "Radiation" means X rays and gamma rays, alpha and beta particles, high-speed electrons, neutrons, and other nuclear particles. The department may by rule add other types of radiation to this definition in order to accommodate changes in imaging or therapy technology or procedures.
- (18) "Specialty technologist" means a person, other than a licensed practitioner, who is qualified by education and certification, as set forth in s. 468.304, to use radiation on humans under the specific direction and general supervision of a licensed practitioner.

Section 3. Paragraph (h) is added to subsection (2) and

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paragraph (i) is added to subsection (3) of section 468.302, Florida Statutes, to read:

468.302 Use of radiation; identification of certified persons; limitations; exceptions.—

(2)

(h) A person holding a certificate as a specialty technologist may use the title "Certified Radiologic Technologist-X" or the letters "CRT-X" where "X" represents a single- or multiple-letter designation signifying the advanced, postprimary, or specialty area of radiologic technology, such as "CT" for computed tomography or "PET" for positron emission tomography, in which the person is certified by a national registry that is recognized by the department. The department shall approve these letter designations by rule for each area, consistent with the designation used by the national registry.

No other person is entitled to so use a title or letters contained in this subsection or to hold himself or herself out in any way, whether orally or in writing, expressly or by implication, as being so certified.

77 (3)

(i) A person holding a certificate as a specialty technologist may perform the specific duties allowed for a specialty technologist as defined by department by rule. These duties must be consistent with the scope of practice of the national registry for that particular advanced, postprimary, or specialty area.

Section 4. Subsection (3) of section 468.304, Florida

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Statutes, is amended to read:

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468.304 Certification.—The department shall certify any applicant who meets the following criteria:

- (3) Submits satisfactory evidence, verified by oath or affirmation, that she or he:
- (a) Is at least 18 years of age at the time of application;
- (b) Is a high school, vocational school, technical school, or college graduate or has successfully completed the requirements for a graduate equivalency diploma (GED) or its equivalent;
 - (c) Is of good moral character;
- (d) Has passed an examination as specified in s. 468.306 or meets the requirements specified in s. 468.3065; and
- (e)1. Has successfully completed an educational program, which program may be established in a hospital licensed pursuant to chapter 395 or in an accredited postsecondary academic institution which is subject to approval by the department as maintaining a satisfactory standard; or
- 2.a. With respect to an applicant for a basic X-ray machine operator's certificate, has completed a course of study approved by the department with appropriate study material provided the applicant by the department;
- b. With respect to an applicant for a basic X-ray machine operator-podiatric medicine certificate, has completed a course of study approved by the department, provided that such course of study shall be limited to that information necessary to perform radiographic procedures within the scope of practice of

a podiatric physician licensed pursuant to chapter 461;

c. With respect only to an applicant for a general radiographer's certificate who is a basic X-ray machine operator certificateholder, has completed an educational program or a 2-year training program that takes into account the types of procedures and level of supervision usually and customarily practiced in a hospital, which educational or training program complies with the rules of the department;

- d. With respect only to an applicant for a nuclear medicine technologist's certificate who is a general radiographer certificateholder, has completed an educational program or a 2-year training program that takes into account the types of procedures and level of supervision usually and customarily practiced in a hospital, which educational or training program complies with the rules of the department; or
- e. With respect to an applicant for a radiologist assistant's certificate who demonstrates to the department that he or she holds a current certificate or registration as a radiologist assistant granted by the American Registry of Radiologic Technologists; or-
- f. With respect to an applicant for a specialty technologist's certificate, demonstrates to the department that he or she is currently certified or registered by a national registry that is recognized by the department in an advanced, postprimary, or specialty area of radiologic technology, such as computed tomography or positron emission tomography.

The department may not certify any applicant who has committed

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an offense that would constitute a violation of any of the provisions of s. 468.3101 or <u>applicable</u> the rules adopted thereunder if the applicant had been certified by the department at the time of the offense. <u>An No application for a limited computed tomography certificate may not shall</u> be accepted. <u>A person All persons holding a valid computed tomography certificate certificates as of October 1, 1984, <u>is are</u> subject to the provisions of s. 468.309.</u>

Section 5. Section 468.306, Florida Statutes, is amended to read:

468.306 Examinations.—An applicant All applicants for certification as a radiologic technologist, basic X-ray machine operator, or basic X-ray machine operator-podiatric medicine, except an applicant those certified pursuant to s. 468.3065, shall be required to pass an examination. An applicant for certification as a specialty technologist shall be certified only in accordance with s. 468.3065. An application for certification as a specialty technologist by examination may not be accepted. In lieu of an examination for a radiologist assistant certificate, the department shall accept a demonstration by the applicant for such a certificate that he or she holds a current certificate or registration as a radiologist assistant granted by the American Registry of Radiologic Technologists. The department may develop or use examinations for each type of certificate. The department may require an applicant who does not pass an examination after five attempts to complete additional remedial education, as specified by rule of the department, before admitting the applicant to subsequent

examinations.

(1) The department may contract with organizations that develop such test examinations. Examinations may be administered by the department or the contracting organization.

- (2) Examinations shall be given for each type of certificate at least twice a year at such times and places as the department may determine to be advantageous for applicants.
- (3) All examinations shall be written and include positioning, technique, and radiation protection. The department shall either pass or fail each applicant on the basis of his or her final grade. The examination for a basic X-ray machine operator <u>must shall</u> include basic positioning and basic techniques directly related to the skills necessary to safely operate radiographic equipment.
- (4) A nonrefundable fee not to exceed \$75 plus the actual per-applicant cost for purchasing the examination from a national organization shall be charged for any subsequent examination.
- Section 6. Subsection (3) is added to section 468.3065, Florida Statutes, to read:
 - 468.3065 Certification by endorsement.-
- (3) The department may issue a certificate by endorsement to practice as a specialty technologist to an applicant who, upon applying to the department and remitting a nonrefundable fee not to exceed \$100, demonstrates to the department that he or she holds a current certificate, license, or registration from a national registry that is recognized by the department to practice in an advanced, postprimary, or specialty area of

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CODING: Words stricken are deletions; words underlined are additions.

radiologic technology, such as computed tomography or positron
emission tomography, if the requirements for such certificate,
license, or registration are deemed by the department to be
substantially equivalent to those established under this part
and rules adopted under this part.

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Section 7. This act shall take effect July 1, 2012.