By Senator Flores

	38-00396A-12 2012376
1	A bill to be entitled
2	An act relating to radiological personnel; amending s.
3	468.3003, F.S.; clarifying legislative policy;
4	amending s. 468.301, F.S.; redefining the term
5	"radiation" and defining the term "specialty
6	technologist" as those terms relate to the
7	certification of radiological personnel; amending s.
8	468.302, F.S.; providing titles for persons who hold a
9	certificate as a specialty technologist; authorizing a
10	person holding a certificate as a specialty
11	technologist to perform the specific duties allowed
12	for a specialty technologist as defined by the
13	Department of Health; requiring that the duties be
14	consistent with the scope of practice of a national
15	registry for the particular advanced, postprimary, or
16	specialty area; amending s. 468.304, F.S.; providing
17	criteria for certification as a specialty
18	technologist; amending s. 468.306, F.S.; providing for
19	an applicant for certification as a specialty
20	technologist to be certified only by endorsement
21	rather than by examination; amending s. 468.3065,
22	F.S.; authorizing the department to issue a
23	certificate by endorsement to practice as a specialty
24	technologist to an applicant who meets certain
25	criteria; providing an effective date.
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27	Be It Enacted by the Legislature of the State of Florida:
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29	Section 1. Section 468.3003, Florida Statutes, is amended

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to read:

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31 468.3003 Declaration of policy.-It is declared to be the 32 policy of the state that the health and safety of the people must be protected against the harmful effects of excessive and 33 34 improper exposure to ionizing radiation. Such protection can in 35 some major measure be accomplished by requiring adequate 36 training and experience of persons who use radiation and 37 radiation-emitting equipment in each particular case under the specific direction of licensed practitioners. It is the purpose 38 39 of this part to establish standards of education, training, and 40 experience and to require the examination and certification of users of radiation and radiation-emitting equipment. 41

42 Section 2. Subsection (14) of section 468.301, Florida 43 Statutes, is amended, and subsection (18) is added to that 44 section, to read:

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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. <u>The department may by rule add other types of</u> <u>radiation to this definition in order to accommodate changes in</u> <u>imaging or therapy technology or procedures.</u>

51 (18) "Specialty technologist" means a person, other than a 52 licensed practitioner, who is qualified by education and 53 certification, as set forth in s. 468.304, to use radiation on 54 humans under the specific direction and general supervision of a 55 licensed practitioner.

56 Section 3. Paragraph (h) is added to subsection (2) and 57 paragraph (i) is added to subsection (3) of section 468.302, 58 Florida Statutes, to read:

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59	468.302 Use of radiation; identification of certified
60	persons; limitations; exceptions
61	(2)
62	(h) A person holding a certificate as a specialty
63	technologist may use the title "Certified Radiologic
64	Technologist-X" or the letters "CRT-X" where "X" represents a
65	single- or multiple-letter designation signifying the advanced,
66	postprimary, or specialty area of radiologic technology, such as
67	"CT" for computed tomography or "PET" for positron emission
68	tomography, in which the person is certified by a national
69	registry that is recognized by the department. The department
70	shall approve these letter designations by rule for each area,
71	consistent with the designation used by the national registry.
72	
73	No other person is entitled to so use a title or letters
74	contained in this subsection or to hold himself or herself out
75	in any way, whether orally or in writing, expressly or by
76	implication, as being so certified.
77	(3)
78	(i) A person holding a certificate as a specialty
79	technologist may perform the specific duties allowed for a
80	specialty technologist as defined by department by rule. These
81	duties must be consistent with the scope of practice of the
82	national registry for that particular advanced, postprimary, or
83	specialty area.
84	Section 4. Subsection (3) of section 468.304, Florida
85	Statutes, is amended to read:
86	468.304 CertificationThe department shall certify any
87	applicant who meets the following criteria:

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88	(3) Submits satisfactory evidence, verified by oath or
89	affirmation, that she or he:
90	(a) Is at least 18 years of age at the time of application;
91	(b) Is a high school, vocational school, technical school,
92	or college graduate or has successfully completed the
93	requirements for a graduate equivalency diploma (GED) or its
94	equivalent;
95	(c) Is of good moral character;
96	(d) Has passed an examination as specified in s. 468.306 or
97	meets the requirements specified in s. 468.3065; and
98	(e)1. Has successfully completed an educational program,
99	which program may be established in a hospital licensed pursuant
100	to chapter 395 or in an accredited postsecondary academic
101	institution which is subject to approval by the department as
102	maintaining a satisfactory standard; or
103	2.a. With respect to an applicant for a basic X-ray machine
104	operator's certificate, has completed a course of study approved
105	by the department with appropriate study material provided the
106	applicant by the department;
107	b. With respect to an applicant for a basic X-ray machine
108	operator-podiatric medicine certificate, has completed a course
109	of study approved by the department, provided that such course
110	of study shall be limited to that information necessary to
111	perform radiographic procedures within the scope of practice of
112	a podiatric physician licensed pursuant to chapter 461;
113	c. With respect only to an applicant for a general
114	radiographer's certificate who is a basic X-ray machine operator
115	certificateholder, has completed an educational program or a 2-
116	year training program that takes into account the types of

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118	practiced in a hospital, which educational or training program
119	complies with the rules of the department;
120	d. With respect only to an applicant for a nuclear medicine
121	technologist's certificate who is a general radiographer
122	certificateholder, has completed an educational program or a 2-
123	year training program that takes into account the types of
124	procedures and level of supervision usually and customarily
125	practiced in a hospital, which educational or training program
126	complies with the rules of the department; or
127	e. With respect to an applicant for a radiologist
128	assistant's certificate who demonstrates to the department that
129	he or she holds a current certificate or registration as a
130	radiologist assistant granted by the American Registry of
131	Radiologic Technologists <u>; or</u> -
132	f. With respect to an applicant for a specialty
133	technologist's certificate, demonstrates to the department that
134	he or she is currently certified or registered by a national
135	registry that is recognized by the department in an advanced,
136	postprimary, or specialty area of radiologic technology, such as
137	computed tomography or positron emission tomography.
138	
139	The department may not certify any applicant who has committed
140	an offense that would constitute a violation of any of the
141	provisions of s. 468.3101 or <u>applicable</u> the rules adopted
142	thereunder if the applicant had been certified by the department
143	at the time of the offense. <u>An</u> No application for a limited
144	computed tomography certificate <u>may not</u> shall be accepted. <u>A</u>
145	<u>person</u> All persons holding <u>a</u> valid computed tomography

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146	<u>certificate</u> certificates as of October 1, 1984, <u>is</u> are subject
147	to the provisions of s. 468.309.
148	Section 5. Section 468.306, Florida Statutes, is amended to
149	read:
150	468.306 Examinations.— <u>An applicant</u> All applicants for
151	certification as a radiologic technologist, basic X-ray machine
152	operator, or basic X-ray machine operator-podiatric medicine,
153	except <u>an applicant</u> those certified pursuant to s. 468.3065,
154	shall be required to pass an examination. An applicant for
155	certification as a specialty technologist shall be certified
156	only in accordance with s. 468.3065. An application for
157	certification as a specialty technologist by examination may not
158	be accepted. In lieu of an examination for a radiologist
159	assistant certificate, the department shall accept a
160	demonstration by the applicant for such a certificate that he or
161	she holds a current certificate or registration as a radiologist
162	assistant granted by the American Registry of Radiologic
163	Technologists. The department may develop or use examinations
164	for each type of certificate. The department may require an
165	applicant who does not pass an examination after five attempts
166	to complete additional remedial education, as specified by rule
167	of the department, before admitting the applicant to subsequent
168	examinations.
169	(1) The department may contract with organizations that

(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.

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175	(3) All examinations shall be written and include
176	positioning, technique, and radiation protection. The department
177	shall either pass or fail each applicant on the basis of his or
178	her final grade. The examination for a basic X-ray machine
179	operator <u>must</u> shall include basic positioning and basic
180	techniques directly related to the skills necessary to safely
181	operate radiographic equipment.
182	(4) A nonrefundable fee not to exceed \$75 plus the actual
183	per-applicant cost for purchasing the examination from a
184	national organization shall be charged for any subsequent
185	examination.
186	Section 6. Subsection (3) is added to section 468.3065,
187	Florida Statutes, to read:
188	468.3065 Certification by endorsement
189	(3) The department may issue a certificate by endorsement
190	to practice as a specialty technologist to an applicant who,
191	upon applying to the department and remitting a nonrefundable
192	fee not to exceed \$100, demonstrates to the department that he
193	or she holds a current certificate, license, or registration
194	from a national registry that is recognized by the department to
195	practice in an advanced, postprimary, or specialty area of
196	radiologic technology, such as computed tomography or positron
197	emission tomography, if the requirements for such certificate,
198	license, or registration are deemed by the department to be
199	substantially equivalent to those established under this part
200	and rules adopted under this part.
201	Section 7. This act shall take effect July 1, 2012.

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