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1		AN ACT relating to limited X-ray machine operators.
2	Be i	t enacted by the General Assembly of the Commonwealth of Kentucky:
3		→Section 1. KRS 311B.020 is amended to read as follows:
4	As u	used in this chapter, unless the context clearly requires otherwise:
5	(1)	"Accredited educational program" means a program that is approved by a national
6		organization acceptable to the board to provide education in medical imaging or
7		radiation therapy;
8	(2)	"Actively employed" means an individual who is appropriately credentialed and
9		currently employed as an advanced imaging professional, medical imaging
10		technologist, radiation therapist, an educator or administrator in any of these
11		disciplines, or a limited X-ray machine operator;
12	(3)	"Advanced imaging professional" means an individual who is credentialed by a
13		nationally recognized certification organization that is recognized by the board;
14	(4)	"Authorized user" means a physician, dentist, or podiatrist identified on a
15		radioactive materials license that authorizes the medical use of radioactive materials
16		if the license was issued by:
17		(a) The Cabinet for Health and Family Services;
18		(b) The United States Nuclear Regulatory Commission; or
19		(c) Another United States Nuclear Regulatory Commission agreement state;
20	(5)	"Board" means the Kentucky Board of Medical Imaging and Radiation Therapy;
21	(6)	"Credentialed" means someone who is certified and registered by an appropriate
22		national organization that is recognized by the board;
23	(7)	"Continuing education" means a learning activity that is planned, organized, and
24		administered to enhance the professional knowledge and skills of a licensed
25		individual of medical imaging or radiation therapy to provide services for patients,
26		the public, or the medical profession;
27	(8)	"Licensed practitioner" or "licensed practitioner of the healing arts" means a person

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1		licensed in Kentucky to practice medicine, osteopathy, dentistry, chiropractic,
2		podiatry, or veterinary medicine;
3	(9)	"Limited X-ray machine operator" means an individual who performs limited
4		radiographic procedures in facilities where contrast studies, fluoroscopic, nuclear
5		medicine, or radiation therapy procedures are not performed, except an individual
6		who holds a limited X-ray machine operator license may continue to be employed
7		by a facility as an operator of a source of radiation if he or she was employed by
8		the facility as an operator of a source of radiation:
9		(a) Prior to the facility performing contrast studies, fluoroscopic, nuclear
10		medicine, or radiation therapy procedures; or
11		(b) Prior to the effective date of this section or 201 KAR 46:081 which would
12		otherwise bar employment at a facility where contrast studies, fluoroscopic,
13		nuclear medicine, or radiation therapy procedures are not performed;
14	(10)	"Medical imaging technologist" means an individual who has completed an
15		accredited educational program in radiography, nuclear medicine, or other imaging
16		modality recognized by the board and who is licensed and granted privileges under
17		this chapter. Other than a limited X-ray machine operator who meets the
18		qualifications of subsection (9)(a) or (b) of this section, only an individual licensed
19		as a medical imaging technologist shall be employed to perform medical imaging at
20		a facility where contrast studies, fluoroscopic, nuclear medicine, or radiation
21		therapy procedures are performed;
22	(11)	"National organization" means:
23		(a) The American Society of Radiologic Technologists;
24		(b) The Nuclear Medicine Technology Certification Board;
25		(c) The American Registry of Radiologic Technologists;
26		(d) The Society of Nuclear Medicine Technologist Section;
27		(e) The Joint Review Committee on Education in Radiologic Technology;

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1 (f) The Joint Review Committee on Educational Programs in Nuclear Medicine 2 Technology; 3 The American College of Radiology; or (g) 4 (h) Another national organization recognized by the board; 5 (12) "Nuclear medicine technologist" means an individual who is authorized to prepare 6 and administer radiopharmaceuticals, pharmaceuticals, and radionuclides under the 7 direction of an authorized user to perform nuclear medicine procedures for 8 diagnostic and therapeutic purposes; 9 (13) "Post-primary certification" means an individual who has primary certification and 10 has been awarded post-primary certification by a national organization that has been 11 recognized by the board; 12 (14) "Primary certification" means an individual who has successfully completed a 13 formal educational program and certification in radiography, nuclear medicine, 14 radiation therapy, or other modality recognized by the board; 15 (15) "Radiation therapist" means an individual who: 16 (a) Has completed an accredited educational program in radiation therapy; 17 Is licensed by the board; and (b) 18 Is authorized to utilize ionizing radiation-generating equipment and sources of (c) 19 radiation for the planning, localization, and delivery of therapeutic procedures 20 on human beings; and 21 (16) "Radiographer" means an individual who is authorized to use ionizing radiation-22 generating equipment to perform a comprehensive scope of diagnostic imaging 23 procedures and is responsible for the operation of radiation-generating equipment, 24 protecting the patient and staff from unnecessary radiation, and selecting the 25 appropriate exposure to produce diagnostic images with the lowest reasonable 26 exposure.