## What Qualifies Someone to Take X-Rays in the Urgent Care Center? It All Depends on Where You're Located

X-rays are high on the list of services patients expect urgent care centers to provide when needed. Currently,

however, a dearth of qualified technicians can make guaranteeing that they can do so somewhat challenging.

The November issue of *JUCM* will start an in-depth discussion of how the industry can best approach meeting that challenge for the benefit of the patient and the individual operator. One essential part of that discussion will be answering the question of who, exactly, *can* perform x-rays in the urgent care center.

Qualifications aside, the answer is more complicated than you might think. So, we thought it would be beneficial to give you an overview of just how differently every state in the U.S. approaches the issue. As Alan Ayers, MBA, MAcc points out in Who *Can* Take X-Rays in an Urgent Care Center?, the first piece in our



series, "Nearly all states require a licensed radiologic technologist (RT) to take x-rays and prohibit others from doing so.  $^{1,2}$  In fact, only a handful of states, do *not* impose any regulatory restrictions in this area."  $^3$ 

The table that follows provides valuable insights.

(Note: Certification from the American Society of Radiologic Technologists requires an associate degree from an accredited school.)

State	Regulatory Authority (URL)	Full RT License	Limited Scope License	Limited Scope Procedures
Alabama	Alabama Department of Health, Office of Radiation Control X-Ray Compliance Branch  https://www.alabamapublichealth.gov/radiation/xray-compliance.html	No license required	<ul> <li>Pass state-approved         <u>Industrial Radiology</u> <u>Exam</u> </li> <li>Complete 480 hours of on-the-job training</li> </ul>	N/A
Alaska	State of Alaska Dept. of Health and Social Services, Section of State Laboratories, Radiologic Health Program  • <a href="https://health.alaska.gov/dph/Labs/Pages/radiological/default.aspx">https://health.alaska.gov/dph/Labs/Pages/radiological/default.aspx</a>	<ul> <li>No license required but must complete state prescribed training in radiology technology</li> </ul>	N/A	N/A
Arizona	Arizona Department of Health Services Medical Radiologic Technology  • <a href="https://www.azdhs.gov/licensing/special/index.php#mrt">https://www.azdhs.gov/licensing/special/index.php#mrt</a> • <a href="https://www.azdhs.gov/documents/licensing/special/mrtbe/steps-to-cptr-certification.pdf?v=20220701">https://www.azdhs.gov/documents/licensing/special/mrtbe/steps-to-cptr-certification.pdf?v=20220701</a> • <a href="https://qa.azsos.gov/public-services/Title-12/12-02.htm">https://qa.azsos.gov/public-services/Title-12/12-02.htm</a>	ARRT     Certification or     Equivalent	<ul> <li>210 Training Hours</li> <li>480 Clinical Hours</li> <li>Pass ARRT Limited Scope of Practice in Radiography Exam</li> <li>Must work under direction of licensed practitioner</li> </ul>	X-ray, limited to chest and extremities

Arkansas	Arkansas Department of Health Radiologic Technology Licensure Program  • https://www.healthy.arkansas.gov/pro grams-services/topics/radiologic- technology-licensure-program • https://ssl-adh.ark.org/programs- services/topics/frequently-asked- questions-radiologic-tech	ARRT     Certification or     Equivalent	<ul> <li>180-Day Temporary         License</li> <li>Pass ARRT Limited Scope         of Practice in         Radiography Exam</li> <li>Must work under         supervision of licensed         practitioner</li> </ul>	X-ray, all areas/modules passed on Limited Scope of Practice in Radiography Exam, including:  • Chest • Extremities • Skull/sinus • Spine • Podiatry
California	California Department of Health, Radiologic Health Branch (RHB)  https://www.cdph.ca.gov/Programs/CE H/DRSEM/Pages/RHB.aspx  https://govt.westlaw.com/calregs/Document/IC369D8F05A2011EC8227000D 3A7C4BC3?viewType=FullText&originationContext=documenttoc&transitionType=CategoryPageItem&contextData=(sc.Default)	ARRT     Certification or     Equivalent	<ul> <li>Limited Permit X-Ray Technician School Diploma</li> <li>Pass state-approved radiology safety and limited scope exams</li> </ul>	Limited scope permit required for each area:  Chest Dental Extremities Leg-podiatric Skull Torso-skeletal DEXA
Colorado	Colorado Department of Public Health and Environment - X-Ray Certification Unit  https://cdphe.colorado.gov/xray  https://oitco.hylandcloud.com/CDPHER MPop/docpop/docpop.aspx	No state license required; must pass ARRT Exam	<ul> <li>No license required</li> <li>80-hours didactic hours</li> <li>480 hours clinical training</li> <li>Perform 80 hands-on imaging procedures</li> <li>Pass ARRT Limited Scope of Practice in Radiography Exam</li> <li>24 continuing education hours every 2 years</li> </ul>	N/A
Connecticut	Connecticut State Department of Public Health - Radiographer Licensure  • <a href="https://portal.ct.gov/DPH/Practitioner-LicensingLicensingLicensingLicensingLicensingLicensingRediographer/Radiographer-Licensure-Requirements">https://portal.ct.gov/DPH/Practitioner-LicensingLicensingLicensingLicensingRequirements</a>	<ul> <li>ARRT         Certification or         Equivalent</li> </ul>	N/A	N/A
Delaware	Delaware Department of Public Health - Office of Radiation Control  • https://dhss.delaware.gov/dph/hsp/or cradtechs.html  • https://www.dhss.delaware.gov/dph/h sp/orcfaq.html	ARRT     Certification or     Equivalent	<ul> <li>Attend approved study course</li> <li>Pass ARRT Limited Scope of Practice in Radiography Exam</li> </ul>	X-ray, must pass state-approved exam in each category:  Dental Limited scope medical Bone densitometry
District of Columbia		N/A	N/A	N/A

Florida	Florida Department of Health - Council on Radiation Protection  • <a href="https://www.floridahealth.gov/licensing-and-regulation/radiologic-technology/index.html">https://www.floridahealth.gov/licensing-and-regulation/radiologic-technology/index.html</a> • <a href="http://www.leg.state.fl.us/statutes/index.cfm?App_mode=Display_Statute&amp;U_RL=0400-0499/0468/0468.html">http://www.leg.state.fl.us/statutes/index.cfm?App_mode=Display_Statute&amp;U_RL=0400-0499/0468/0468.html</a>	ARRT     Certification or     Equivalent	<ul> <li>Pass ARRT Limited Scope of Practice in Radiography Exam</li> <li>Must work under supervision of licensed practitioner</li> <li>12-hours continuing education every 2 years</li> <li>Complete departmentapproved course of study</li> </ul>	<ul> <li>All licensed may perform "basic diagnostic radiography"</li> <li>Separate license required for podiatry</li> </ul>
Georgia	Georgia Department of Community Health  https://gsrt.wildapricot.org/licensure  https://rules.sos.ga.gov/gac/391-3-17	No license required but must complete state prescribed training in radiology technology.	N/A	N/A
Hawaii	State Department of Health Indoor and Radiologic Health Branch -  • <a href="https://health.hawaii.gov/irhb/radforms/">https://health.hawaii.gov/irhb/radforms/</a> • <a href="https://health.hawaii.gov/irhb/files/20">https://health.hawaii.gov/irhb/files/20</a> 13/07/radtechguide.pdf	ARRT     Certification	N/A	N/A
Idaho	Idaho Department of Health and Welfare  • <a href="https://publicdocuments.dhw.idaho.go">https://publicdocuments.dhw.idaho.go</a> v/WebLink/DocView.aspx?id=5513&dbi d=0&repo=PUBLIC-DOCUMENTS&cr=1	N/A	N/A	N/A
Illinois	<ul> <li>Illinois Emergency Management Agency</li> <li>https://public.iema.state.il.us/iema/ra diation/radtech/radtechlogin.asp</li> <li>https://www.ilga.gov/commission/jcar/admincode/032/03200401sections.html</li> </ul>	ARRT     Certification or     Equivalent	<ul> <li>Pass ARRT Limited Scope of Practice in Radiography Exam</li> <li>Must work under direction of licensed practitioner</li> </ul>	X-ray, all areas/modules passed on Limited Scope of Practice in Radiography Exam, including:  • Chest • Extremities • Skull/sinus • Spine
Indiana	Indiana State Department of Health Division of Radiology and Weights & Measures  • <a href="https://www.in.gov/health/cshcr/medical-radiology-services/">https://www.in.gov/health/cshcr/medical-radiology-services/</a> • <a href="https://www.in.gov/health/files/A00052.PDF">https://www.in.gov/health/files/A00052.PDF</a>	ARRT     Certification or     Equivalent	<ul> <li>Complete department- approved study course</li> <li>Pass ARRT Limited Scope of Practice in Radiography Exam</li> </ul>	Any radiographic procedure except:  Mammography Contrast Fluoroscopy Portable surgery imaging C-arm imaging

Iowa	Department of Public Health  • <a href="https://idph.iowa.gov/permits-to-operate/general-radiologic-technologist">https://idph.iowa.gov/permits-to-operate/limited-radiologic-technologist</a>	<ul> <li>ARRT         Certification or         Equivalent</li> <li>24 hours         continuing         education         every 2 years</li> </ul>	<ul> <li>Complete state- approved online course</li> <li>Pass ARRT Limited Scope of Practice in Radiography Exam</li> <li>12 hours continuing education every 2 years</li> </ul>	X-ray, must complete state-approved courses in each category:  Chest Spine Extremities
Kansas	Kansas State Board of Healing Arts  http://www.ksbha.org/professions/LRT.shtml  http://www.ksbha.org/documents/publications/PracticeHandbook LRT.pdf	<ul> <li>ARRT         Certification or         Equivalent</li> <li>12 hours         continuing         education in         12 months         preceding         renewal</li> </ul>	N/A	N/A
Kentucky	Kentucky Board of Medical Imaging and Radiation Therapy  • https://kbmirt.ky.gov/Pages/index.aspx	<ul> <li>ARRT         Certification or         Equivalent</li> <li>24 hours         continuing         education in 2-         year period</li> </ul>	<ul> <li>Complete state- approved limited licensure course</li> <li>Pass state limited scope exam.</li> </ul>	General license allows X-ray of:  Thorax, lungs, ribs Abdomen Skull and sinuses Extremities Pectoral girdle, hips, pelvis Spine
Louisiana	Louisiana State Radiologic Technology Board of Examiners  • <a href="https://lsrtbe.org/">https://lsrtbe.org/</a> Louisiana Board of Medical Examiners (Limited Scope in a Physician's Office)  • <a href="https://www.lsbme.la.gov/licensure/private-radiological-technologists">https://www.lsbme.la.gov/licensure/private-radiological-technologists</a> • <a href="https://a.storyblok.com/f/150540/4ac6">https://a.storyblok.com/f/150540/4ac6</a> 05eeaf/radiologic-techicians.pdf	• ARRT Certification	<ul> <li>Complete board- approved course</li> <li>Must work under supervision of licensed physician in private practice setting</li> </ul>	Separate license required for Podiatry DXMO General x-ray in private practice setting under physician supervision
Maine	Radiologic Technology Board of Examiners  • <a href="https://www.maine.gov/pfr/profession_allicensing/professions/radiologic-technology-board-examiners">https://www.maine.gov/pfr/profession_allicensing/professions/radiologic-technology-board-examiners</a>	<ul> <li>ARRT         Certification or         Equivalent</li> <li>24 hours         continuing         education in 2-         year period</li> </ul>	<ul> <li>Complete state-approved limited licensure course</li> <li>Pass ARRT Limited Scope of Practice in Radiography Exam</li> <li>24 hours continuing education in 2-year period</li> </ul>	X-ray, must complete supervised procedures during training for each category, then may perform for each category passed:  Skull, sinuses  Spine Chest Extremities

Maryland	Maryland Board of Physicians - Allied Health Licensing  • <a href="https://www.mbp.state.md.us/licensure">https://www.mbp.state.md.us/licensuree</a> <a href="https://mgaleg.maryland.gov/mgawebsite/Laws/StatuteText?article=gho&amp;section=14-5B-01&amp;enactments=False&amp;archived=False">https://mgaleg.maryland.gov/mgawebsite/Laws/StatuteText?article=gho&amp;section=14-5B-01&amp;enactments=False&amp;archived=False</a>	<ul> <li>ARRT         Certification or         Equivalent</li> <li>24 hours         continuing         education in 2-         year period</li> </ul>	N/A	N/A
Massachusett s	Commonwealth of Massachusetts Radiation Control Program  • <a href="https://www.mass.gov/radiation-control">https://www.mass.gov/radiation-control</a> • <a href="https://malegislature.gov/Laws/GeneralLaws/Partl/TitleXVI/Chapter111/Section5L">https://malegislature.gov/Laws/GeneralLaws/Partl/TitleXVI/Chapter111/Section5L</a>	<ul> <li>ARRT         Certification or         Equivalent</li> <li>20 hours in 2-         year period</li> </ul>	N/A	N/A
Michigan	Michigan Occupational Safety and Health Administration  https://www.michigan.gov/leo/bureaus-agencies/miosha/divisions/technical-services-division/rad-safety/frequently-asked-questions	N/A	N/A	N/A
Minnesota	Minnesota Department of Health - X-Ray Program  • <a href="https://www.health.state.mn.us/communities/environment/radiation/xray/index.html">https://www.health.state.mn.us/communities/environment/radiation/xray/index.html</a> • <a href="https://www.revisor.mn.gov/statutes/cite/144.121">https://www.revisor.mn.gov/statutes/cite/144.121</a>	<ul> <li>ARRT         Certification or         Equivalent</li> <li>24 hours         continuing         education in 2-         year period</li> </ul>	<ul> <li>Pass state-approved exam</li> <li>Operators practicing before 2008 grandfathered</li> </ul>	May only perform radiography on regions passed on state-approved exam
Mississippi	Mississippi State Department of Health - Professional Licensure Division (RT)  • http://www.msdh.state.ms.us/msdhsi te/ static/30,0,82.html  • http://www.msdh.state.ms.us/msdhsi te/ static/resources/140.pdf  Mississippi State Board of Medical Licensure (Limited XR)  • https://www.msbml.ms.gov/Licensure/ Limited X-Ray Machine Operators  • https://www.msbml.ms.gov/sites/defa ult/files/Licensure/Limited%20X- Ray/radteclaw.pdf	<ul> <li>ARRT         Certification or         Equivalent</li> <li>24 hours         continuing         education in 2-         year period</li> </ul>	<ul> <li>12 hours state-approved education</li> <li>12 hours continuing education in 2-year period</li> </ul>	May perform radiography on:  Chest Abdomen Skeletal structures
Missouri	Missouri Department of Health and Senior Services - Missouri Radiation Control Program  https://health.mo.gov/ https://health.mo.gov/safety/radprote ction/pdf/xray-operator- requirements.pdf	N/A	N/A	N/A
Montana	Montana Department of Labor & Industry - Board of Radiologic Technologists	ARRT     Certification or     Equivalent	Complete 104-hour board-approved course OR students who have	X-ray, all areas/modules passed on Limited

Nebraska	<ul> <li>https://boards.bsd.dli.mt.gov/radiologic-technologists/license-information/radiologic-technologist</li> <li>https://boards.bsd.dli.mt.gov/radiologic-technologists/license-information/limited-permit-xray</li> <li>Nebraska Department of Health and Human Services</li> <li>https://dhhs.ne.gov/licensure/pages/medical-radiography.aspx</li> <li>https://dhhs.ne.gov/licensure/Documents/Medical%20Radiography%20Practice%20Act.pdf</li> <li>https://www.nebraska.gov/rules-and-regs/regsearch/Rules/Health and Human Services System/Title-172/Chapter-093.pdf</li> </ul>	ARRT     Certification or     Equivalent	completed half of ARRT-recognized RT program  Pass ARRT Limited Scope of Practice in Radiography Exam  hours continuing education annually  Pass ARRT Limited Scope of Practice in Radiography Exam  Addiography E	Scope of Practice in Radiography Exam, including:  Chest Extremities Skull/sinus Spine X-ray, all areas/modules passed on Limited Scope of Practice in Radiography Exam, including: Chest Extremities Skull/sinus Spine Ankle and foot Bone density
Nevada	Nevada Division of Public and Behavioral Health  https://dpbh.nv.gov/Reg/Radiation Control Programs/ https://www.leg.state.nv.us/nac/nac-459.html	N/A	N/A	N/A
New Jersey	State of New Jersey Department of Environmental Protection - Radiation Protection Element  • <a href="https://www.state.nj.us/dep/rpp/tec/index.htm">https://www.state.nj.us/dep/rpp/tec/index.htm</a> • <a href="https://www.state.nj.us/dep/rpp/tec/LicInfo.htm">https://www.state.nj.us/dep/rpp/tec/LicInfo.htm</a>	ARRT     Certification or     Equivalent	<ul> <li>Limited Chest - Complete 350-hour board- approved course</li> <li>Limited Orthopedic - Complete 1,400-hour board-approved course</li> <li>Pass board-approved exam or equivalent</li> </ul>	X-ray, must obtain license for each area of practice, including: • Chest • Orthopedic • Podiatric • Dental Licenses also available for: • Fusion Imaging CT • Urologic fluoroscopy
New Hampshire	State of New Hampshire Office of Professional Licensure and Certification Board of Medical Imaging and Radiation Therapy  • <a href="https://www.oplc.nh.gov/board-medical-imaging-and-radiation-therapy">https://www.oplc.nh.gov/board-medical-imaging-and-radiation-therapy</a> • <a href="https://www.gencourt.state.nh.us/rsa/html/XXX/328-J/328-J-11.htm">https://www.gencourt.state.nh.us/rsa/html/XXX/328-J/328-J-11.htm</a>	ARRT     Certification or     Equivalent	<ul> <li>Complete board- approved course of study in limited x-ray machine operation</li> <li>Pass board-approved exam</li> </ul>	X-ray, all areas/modules passed on Limited Scope of Practice in Radiography Exam or equivalent, including: • Chest • Extremities • Skull/sinus • Spine • Ankle and foot • Bone density

New Mexico	New Mexico Environment Department - Medical Imaging and Radiation Therapy Program  • <a href="https://www.env.nm.gov/rcb/medical-imaging-radiation-therapy-program/">https://www.env.nm.gov/rcb/medical-imaging-radiation-therapy-program/</a> • <a href="https://www.srca.nm.gov/parts/title20/20.003.0020.html">https://www.srca.nm.gov/parts/title20/20.003.0020.html</a>	ARRT     Certification or     Equivalent	<ul> <li>Complete state- approved limited radiology program</li> <li>Pass state-approved exam or equivalent</li> <li>24 hours continuing education in 2-year period</li> </ul>	<ul> <li>X-ray, limited to:</li> <li>Viscera of thorax</li> <li>Extremities</li> <li>Axial/</li> <li>appendicular skeleton</li> <li>Foot, ankle, lower leg</li> </ul>
New York	New York State Department of Health  https://www.health.ny.gov/profession als/doctors/radiological/  https://www.health.ny.gov/environme ntal/radiological/radon/docs/part 89.p df	<ul> <li>State- approved exam or ARRT Certification or Equivalent</li> <li>12 hours continuing education annually</li> </ul>	N/A	Dental N/A
North Carolina	North Carolina Department of Health and Human Services - Radiology Compliance Branch  • http://reports.oah.state.nc.us/ncac.asp ?folderName=%5CTitle%2010A%20-%20Health%20and%20Human%20Services%5CChapter%2015%20-%20Radiation%20Protection  • https://www.ncsrt.org/legislative	N/A	N/A	N/A
North Dakota	Medical Imaging and Radiation Therapy Board  • https://www.ndmirtboard.com/  • https://www.ndmirtboard.com/lic/LimitedX-RayMachineOperator.asp	ARRT     Certification or     Equivalent	<ul> <li>Must already be PA, RN/LPN, Tech, PT/PTA, or petition the board</li> <li>Completed board- approved course of study</li> <li>Complete 31 clinical competency exams</li> <li>ARRT LXMO exam</li> <li>12 hours continuing education per 2-year period</li> </ul>	X-ray, limited to:      Chest/ribs     Abdomen     Extremities     Foot/ankle     Skull/sinuses     Spine     Other procedures     may be performed     during emergency     with provider order     and personal     supervision
Ohio	Ohio Department of Health - Radiologic Licensure  • https://odh.ohio.gov/know-our- programs/radiologic- licensure/radiologic-licensure  • https://odh.ohio.gov/know-our- programs/radiologic-licensure/general- info-fees/radiologic-licensure- radiographer-requirements  • https://codes.ohio.gov/ohio- administrative-code/rule-3701-72-02	<ul> <li>State- approved exam or ARRT Certification or Equivalent</li> <li>24 hours continuing education in 2- year period</li> </ul>	<ul> <li>Complete state- approved education program or be enrolled in RT program</li> <li>Complete state- approved clinical education program</li> <li>Pass state-approved exam</li> <li>12 continuing education hours in radiation safety</li> </ul>	X-ray, complete competency-based clinical modules for each area, including:  Chest and abdomen  Extremities  Skull/sinus  Spine  Podiatric  Bone density

Oklahoma	Oklahoma Medical Board  https://www.okmedicalboard.org/radiologist_assistants#laws-rules  https://www.okmedicalboard.org/radiologist_assistants/download/483/RALaw.pdf	N/A	N/A	N/A
Oregon	Oregon Board of Medical Imaging  • https://www.oregon.gov/obmi/resourc es/Pages/default.aspx  • https://secure.sos.state.or.us/oard/dis playDivisionRules.action?selectedDivisi on=1418	ARRT     Certification or     Equivalent	<ul> <li>Complete boardapproved course of study</li> <li>Complete boardapproved clinical study</li> <li>Pass ARRT Limited Scope of Practice in Radiography Exam</li> <li>Must work under supervision of licensed practitioner</li> <li>18-24 hours continuing education per 2-year period (dependent on number of anatomical areas certified)</li> </ul>	X-ray, all areas/modules passed on Limited Scope of Practice in Radiography Exam including: • Skull/sinus • Spine • Chest • Extremities • Podiatric
Pennsylvania	Pennsylvania Department of State - State Board of Medicine  • https://www.dos.pa.gov/ProfessionalLicensing/BoardsCommissions/Medicine/Pages/Radiology-Technician-Licensure-Requirements-Snapshot.aspx  • http://www.pacodeandbulletin.gov/Display/pacode?file=/secure/pacode/data/049/chapter18/subchapEtoc.html&d=reduce	<ul> <li>ARRT         Certification or         Equivalent</li> <li>24 hours         continuing         education per         2-year period</li> </ul>	Pass ARRT Limited Scope of Practice in Radiography Exam	X-ray, all areas/modules passed on Limited Scope of Practice in Radiography Exam including: • Skull/sinus • Chest • Extremities
Rhode Island	State of Rhode Island Department of Health  https://rules.sos.ri.gov/regulations/part/216-40-05-34	ARRT     Certification or     Equivalent	N/A	N/A
South Carolina	SC Radiation Quality Standards Association  https://www.scrqsa.org/ https://cdn.ymaws.com/www.scrqsa.org/resource/resmgr/Governance/Final Rules and Procedures J.pdf	<ul> <li>ARRT         Certification or         Equivalent</li> <li>24 hours         continuing         education in 2-         year period         (excluding first         renewal)</li> </ul>	<ul> <li>Complete board- approved course of study</li> <li>Pass board-approved exam</li> </ul>	May apply for limited license in the following areas:  General Chest only Chiropractic Podiatric Bone density

South Dakota	<ul> <li>South Dakota Department of Health</li> <li>https://doh.sd.gov/providers/licensure/xray.aspx</li> <li>https://sdlegislature.gov/Rules/Administrative/17498</li> <li>https://sdlegislature.gov/Rules/Administrative/17500</li> </ul>	<ul> <li>No state license required. ARRT Certification, another state license, or 40 hours training required to operate</li> <li>5 hours continuing education per 3-year period</li> </ul>	<ul> <li>No state license required. ARRT Certification, another state license, or 40 hours training required to operate</li> <li>5 hours continuing education per 3-year period</li> </ul>	N/A
Tennessee	Tennessee Department of Health - Board of Medical Examiners  • https://www.tn.gov/health/health-program-areas/health-professional-boards/me-board/me-board/xray-operators.html  • https://publications.tnsosfiles.com/rules/0880/0880-05.pdf	ARRT     Certification or     Equivalent	<ul> <li>Complete state- approved training course</li> <li>Pass ARRT Limited Scope of Practice in Radiography Exam</li> </ul>	X-ray, must be certified for each area:  • Chest • Extremities • Spine • Skull/sinus
Texas	<ul> <li>Texas Medical Board</li> <li>https://www.tmb.state.tx.us/page/lice nsing-full-medical-radiologic- technologist</li> <li>https://www.tmb.state.tx.us/page/lice nsing-limited-medical-radiologic- technologist</li> </ul>	ARRT     Certification or     Equivalent	<ul> <li>Pass ARRT Limited Scope of Practice in Radiography Exam</li> <li>Pass Texas Medical Jurisprudence Exam</li> </ul>	X-ray, all areas/modules passed on Limited Scope of Practice in Radiography Exam including: • Skull/sinus • Spine • Chest • Extremities • Podiatric
Utah	Utah Department of Commerce - Division of Occupational and Professional Licensing  • <a href="https://dopl.utah.gov/rad/">https://dopl.utah.gov/rad/</a>	<ul> <li>ARRT         Certification or         Equivalent</li> <li>24 hours         continuing         education per         2-year period</li> </ul>	<ul> <li>Pass ARRT Limited Scope of Practice in Radiography Exam</li> <li>10 hours continuing education per 2-year period</li> </ul>	X-ray, all areas/modules passed on Limited Scope of Practice in Radiography Exam including: Skull/sinus Spine Chest Extremities Podiatric
Vermont	Vermont Secretary of State - Office of Professional Regulation Radiologic Technology Licensing  • <a href="https://legislature.vermont.gov/statutes/fullchapter/26/051">https://legislature.vermont.gov/statutes/fullchapter/26/051</a> • <a href="http://www.vtlmi.info/licocc.cfm?page=index#L">http://www.vtlmi.info/licocc.cfm?page=index#L</a>	<ul> <li>ARRT         Certification</li> <li>24 hours         continuing         education per         2-year period</li> </ul>	N/A	N/A

Virginia	Virginia Department of Health Professions - Board of Medicine  • <a href="https://www.dhp.virginia.gov/Boards/Medicine/AbouttheBoard/RegulatedProfessions/RadiologicTechnology/">https://www.dhp.virginia.gov/Boards/Medicine/AbouttheBoard/RegulatedProfessions/RadiologicTechnology/</a> • <a href="https://www.dhp.virginia.gov/media/dhpweb/docs/med/leg/RadTech.pdf">http://www.dhp.virginia.gov/media/dhpweb/docs/med/leg/RadTech.pdf</a>	ARRT     Certification or     Equivalent	<ul> <li>Minimum 50-hour board-approved education course</li> <li>Pass ARRT Limited Scope of Practice in Radiography Exam</li> </ul>	X-ray, all areas/modules passed on Limited Scope of Practice in Radiography Exam including:  Skull/sinus Spine Chest Extremities Podiatric  To perform x-ray of abdomen/pelvis, must have 25 additional clinical hours
Washington	Department of Health  https://doh.wa.gov/licenses-permits-and-certificates/professions-new-renew-or-update/radiologic-technologist  https://app.leg.wa.gov/rcw/default.aspx?cite=18.84&full=true&pdf=true  https://doh.wa.gov/sites/default/files/legacy/Documents/Pubs/686046.pdf?uid=6312322ec87bb	<ul> <li>Complete board- approved education course</li> <li>Pass state-approved exam or ARRT exam</li> </ul>	Complete registration form	X-ray of:
West Virginia	Medical Imaging and Radiologic Technologists Board of Examiners  • <a href="https://www.wvrtboard.org/">https://www.wvrtboard.org/</a> • <a href="http://www.wvlegislature.gov/wvcode/">http://www.wvlegislature.gov/wvcode//code.cfm?chap=30&amp;art=23#01</a>	<ul> <li>Complete state-approved education course</li> <li>Pass state-approved exam or ARRT exam</li> </ul>	N/A	N/A
Wisconsin	Department of Safety and Professional Services  • <a href="https://dsps.wi.gov/Pages/Professions/RadiographerLicensed/Default.aspx">https://dsps.wi.gov/Pages/Professions/RadiographerLicensed/Default.aspx</a> • <a href="https://docs.legis.wisconsin.gov/statutes/462/03/1/b">https://docs.legis.wisconsin.gov/statutes/462/03/1/b</a>	ARRT     Certification or     Equivalent	<ul> <li>Complete board- approved course of study</li> <li>Pass board-approved exam</li> </ul>	<ul> <li>X-ray of:</li> <li>Chest</li> <li>Extremities (excluding pelvis/hips)</li> <li>Foot and ankle</li> <li>Spine</li> </ul>
Wyoming	Board of Radiologic Technologists Examiners  • https://radiology.wyo.gov/ • https://docs.google.com/document/d/1 JVoRBb4Us3dNpjRu2z54nae- YDXvzNbGI oaxKznFV4/edit • https://drive.google.com/file/d/1jVv- cFttz5cdYOimYv9eu4eZBUp2StaF/view	ARRT     Certification or     Equivalent	Pass ARRT Limited Scope of Practice in Radiography Exam	X-ray, all areas/modules passed on Limited Scope of Practice in Radiography Exam including:  Skull/sinus  Spine  Chest  Extremities  Podiatric

## References

- 1. See Buchanan v Dept of Health. 322 So. 3d 238, 239 (Fla. DCA 2021).
- 2. Commonwealth v Kattupalli, 221 A.3d 238 (Pa. Super. Ct. 2019).
- 3. *Individual State Licensure Information*. American Society of Radiologic Technologists. Available at: <a href="https://www.asrt.org/main/standards-and-regulations/legislation-regulations-and-advocacy/individual-state-licensure">https://www.asrt.org/main/standards-and-regulations/legislation-regulations-and-advocacy/individual-state-licensure</a>.

For more on this timely and important topic, watch for the November and December issues of *JUCM*.