

MARYLAND BOARD OF PHYSICIANS

Limited X-Ray Machine Operator (LXMO) Registration Guidelines

Registration as an LXMO in Maryland may be a multi-step process. If a candidate has not taken the ARRT-administered Limited Scope of Practice in Radiography examination for the Core, Chest, Spine, and Extremities modules, the first step is to take it. Candidates who have already taken the examination and received a passing result of 75% or higher per module may skip **step 1**.

Notice: A registered LXMO may only perform X-ray procedures on the following body parts:

1. Chest
2. Spine
3. Lower Extremities
4. Upper Extremities

Disclaimer: The Board is currently in the process of entering into an agreement with the ARRT. This is required for candidates to be authorized to take the Limited Scope of Practice in Radiography examination. It is anticipated that the agreement will be finalized before January 1, 2025. The guidelines are contingent upon the finalization of that agreement.

Step 1: If you have not taken “The Limited Scope of Practice in Radiography” examination:

1. Complete the online “Application to take the Limited Scope of Practice in Radiography Examination” form and pay the non-refundable \$10 fee.
2. If the Board determines you are eligible to take the exam, the Board will send you an eligibility letter with further instructions on taking the examination.

NOTICE: *Eligibility is based on the attestations the candidate provides. It is the candidate’s responsibility to ensure all attestations are honest and accurate. Providing any false, inaccurate, misleading, or incomplete information will result in a civil penalty of up to \$1,000 for the individual and a civil penalty of up to \$5,000 for an employer.*

3. Consult with the ARRT to take the examination. The ARRT charges a fee to take the examination. More information about the examination can be found [here](#).
4. After taking the examination, the Board will email you your examination scores.
5. If you receive a passing score on all required modules, proceed to **step 2**.

All applicants must complete step 2 and step 3 to be registered as a Limited X-Ray Machine Operator and be authorized to perform certain X-ray procedures.

Step 2: Complete a [Criminal History Records Check \(CHRC\)](#).

Step 3: If you have taken and passed the “Limited Scope of Practice in Radiography” Examination:

1. Complete the online “Registration Application for Limited X-Ray Machine Operator (LXMO)” and pay the non-refundable \$65 registration fee.