

**Mississippi Society of Radiologic Technologists
Presents
LIMITED X-RAY MACHINE OPERATORS 101 / 201**

**MISSISSIPPI REQUIREMENTS FOR Limited X-Ray
Machine Operators:**

THIS Educational Session is approved by the RADIATION ADVISORY COUNCIL (RAC) of the MS BOARD OF HEALTH! The Rules and Regulations of the Board of Health require 12 hours of initial education and 12 hours of continuing education every two years. This 12 hour program meets the requirements of the Mississippi State Board of Health for operators of X-ray equipment who are not ARRT certified.

**COST
\$ 120 PER ATTENDEE**

No personal checks will be accepted. Checks from physicians, clinics, or businesses will be acceptable, along with money orders. Returned checks will be charged \$30.00.

REFUNDS/ TRANSFERRING REGISTRATION FEE

If an educational session does not make:

- 1) An offer will be made to transfer the applicant to another class with no extra charges,
- 2) Or the applicant can request a full refund.

If an educational session makes and the applicant does not attend:

- 1) The applicant may transfer to another session, with no extra charges if they contact the coordinator within one week of the missed session, or the applicant may request a refund minus a \$25.00 handling fee.
- 2) If the coordinator is not contacted within the week of the missed session, there will be no transfer or refund.

Employers may transfer a registration fee from one employee to another by notifying the Educational Coordinator by the deadline.

REGISTRATION

Only those pre-registered will be admitted. **No on-site registrations will be admitted.** Each attendee must submit a completed registration form and money postmarked by the deadline set for each session. Make as many copies of the registration form as needed.

SPACE IS LIMITED

Participants are confirmed on a first come basis. If filled, you will be contacted for a future training session. **A confirmation notice will be mailed once the class has been confirmed as being made.** A home address is preferred on the form. Please include an e-mail address for ease of contact.

If less than 15 participants, coordinator must cancel class. If more than the limited number, then overflow must be rescheduled for another class. We are sorry for any inconvenience, but we all have rules to follow.

WHO CONDUCTS THE TRAINING SESSIONS?

Seasoned Radiologic Technologists registered with the ARRT from your local area who have been specially trained for these sessions.

WHAT THE SEMINAR COVERS

- I. Radiation Protection (6 hours)
 - A. Biologic Damage Potential
 - B. Patient Protection
 - C. Personal Protection
- II. Medical Imaging (3 hours)
 - A. Production of Radiation
 - B. Prime Factors of X-Ray Beam
 - C. Control of Scatter Radiation
 - D. Exposure Systems
- III. Radiographic Positioning (3 hours)
 - A. Standard Terminology
 - B. General Considerations
 - C. Positioning Considerations
 - D. Proper Positioning

CERTIFICATES ISSUED

Non-ARRT Technicians: You will be issued a certificate of completion of the required 12 hours educational session. Certificates of attendance will **not** be issued until payment has been received. Your attendance will remain documented by the M.S.R.T for a period of three years.

PERMIT APPLICATIONS

Everyone must apply for a permit with the Mississippi State Board of Medical Licensure. MSRT has agreed to give you a permit application so you may apply. This application must be submitted to the MS State Board of Medical Licensure, not the MSRT.

Name _____
PLEASE PRINT AS NAME SHOULD APPEAR ON CERTIFICATE **Please indicate if had different name previously**

E-Mail _____ Phone () _____ - _____
E-MAIL ADDRESS WILL BE USED FOR CONFIRMATION

Address _____ City _____ State _____ Zip _____
HOME ADDRESS (PLEASE)

Employer _____ Phone () _____ - _____

Address _____ City _____ State _____ Zip _____
EMPLOYER ADDRESS (PLEASE)

Check One: X-Ray 201 - continuing education for State Requirement. **Need copy of current State Department of Medical Licensure Permit or last Educational Certificate**

X-Ray 101 – Initial Education. _____

MUST HAVE physician signature verifying that you are employed at his/her facility.

CHECK THE TRAINING SESSION YOU PLAN TO ATTEND:

JANUARY Check here	Jackson (456) Limit 32 Jan 25, 2019 6pm - 10pm Jan 26, 2019 8am - 5pm	Registration Deadline January 11, 2019	River Oaks Hospital – 1030 River Oaks Dr, Flowood, MS 39232 I-55 to Lakeland Dr (east) about 5 miles; Turn right onto River Oaks Drive; Left onto River Oaks Court; Pass Mississippi Diagnostic Imaging to the Building behind - Resource Building (once inside turn left)
FEBRUARY Check here	Tupelo (457) Feb 22, 2019 5pm - 9pm Feb 23, 2019 8am - 5pm	Registration Deadline February 8, 2019	North Mississippi Medical Center 830 South Gloster, Tupelo MS Education Center – Rm TBA
MARCH Check here	Jackson (458) Limit 32 March 22, 2019 6pm - 10pm March 23, 2019 8am - 5pm	Registration Deadline March 8, 2019	River Oaks Hospital – 1030 River Oaks Dr, Flowood, MS 39232 I-55 to Lakeland Dr (east) about 5 miles; Turn right onto River Oaks Drive; Left onto River Oaks Court; Pass Mississippi Diagnostic Imaging to the Building behind - Resource Building (once inside turn left)
APRIL Check here	Tupelo (459) April 26, 2019 5pm - 9pm April 27, 2019 8am - 5pm	Registration Deadline April 12, 2019	North Mississippi Medical Center 830 South Gloster, Tupelo MS Education Center – Rm TBA
MAY Check here	Southaven (460) Limit 32 May 10, 2019 6pm - 10pm May 11, 2019 8am - 5pm	Registration Deadline April 26, 2019	Holiday Inn – Southaven, MS 280 Marathon Way 662-349-0444
JUNE Check here	Jackson (461) Limit 32 June 7, 2019 6pm - 10pm June 8, 2019 8am - 5pm	Registration Deadline May 24, 2019	River Oaks Hospital – 1030 River Oaks Dr, Flowood, MS 39232 I-55 to Lakeland Dr (east) about 5 miles; Turn right onto River Oaks Drive; Left onto River Oaks Court; Pass Mississippi Diagnostic Imaging to the Building behind - Resource Building (once inside turn left)
AUGUST Check here	Southaven (462) Limit 32 August 16, 2019 6pm - 10pm August 17, 2019 8am - 5pm	Registration Deadline August 2, 2019	Holiday Inn – Southaven, MS 280 Marathon Way 662-349-0444
SEPTEMBER Check here	Jackson (463) Limit 32 September 20, 2019 6pm - 10pm September 21, 2019 8am - 5pm	Registration Deadline September 6, 2019	River Oaks Hospital – 1030 River Oaks Dr, Flowood, MS 39232 I-55 to Lakeland Dr (east) about 5 miles; Turn right onto River Oaks Drive; Left onto River Oaks Court; Pass Mississippi Diagnostic Imaging to the Building behind - Resource Building (once inside turn left)
OCTOBER Check here	Tupelo (464) October 11, 2019 5pm - 9pm October 12, 2019 8am - 5pm	Registration Deadline September 27, 2019	North Mississippi Medical Center 830 South Gloster, Tupelo MS Education Center – Rm TBA
NOVEMBER Check here	Jackson (465) Limit 32 November 8, 2019 6pm - 10pm November 9, 2019 8am - 5pm	Registration Deadline October 25, 2019	River Oaks Hospital – 1030 River Oaks Dr, Flowood, MS 39232 I-55 to Lakeland Dr (east) about 5 miles; Turn right onto River Oaks Drive; Left onto River Oaks Court; Pass Mississippi Diagnostic Imaging to the Building behind - Resource Building (once inside turn left)

Make Checks or Money Orders Payable to: MSRT Educational Foundation \$120 Each Attendee.

Return Completed Registration Form and payment BY DEADLINE to: MSRT Educational Foundation Rita Fraser R.T.(R)(CT) 339 Hwy 348 Guntown, MS 38849	Contact information: Rita Fraser R.T.(R)(CT) Phone: 662-869-1369 Fax: 662-869-1904 E-Mail: rkfraser1@gmail.com
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Disclaimer: For non-ARRT individuals attending this seminar, it is the intent of this seminar to meet the requirements established in the Mississippi law regulating operators of x-ray equipment and to provide basic radiation protection education to better protect the patients and operators of x-ray equipment. It is NOT the intent of this seminar to produce proficient operators of x-ray equipment in those people attending that have little or no prior experience in performing x-ray examinations.