

DIVISION SCOPE OF SERVICE

Division: CAPITAL

Classification: MRI LEAD TECHNOLOGIST

Applicant Name:

MRI Lead Technologist:

The MRI Lead Technologist must have equivalent qualifications, competence and function in the same role as employed individuals performing the same or similar services at the facility, as defined by facility job description.

Definition of Care or Service:

The MRI Lead Technologist performs those functions necessary for the support, treatment, measurement or supplementation of the Imaging Services Department. Scope of service may include:

- Supervises the daily operations and staff.
- Maintains staff schedules
- Serves as a technical resource for complex procedures/exams to staff and physicians
- In consultation with Medical Director, develops/modifies MRI protocols and trains staff appropriately.
- Maintain all required records in order to be compliant per accreditation standards.
- Under the supervision of the clinical director, MRI Tech performs MRI, radiographic and special procedures
 at level not requiring supervision of technical detail, performing a variety of technical procedures that will
 require independent thinking.
- Responsible for confidentiality of all patient information regardless of setting.
- Demonstrates Clinical and Service excellence behaviors to include code of HCA Healthcare conduct core fundamentals in daily interactions with patients, families, co-workers and physicians.

Setting(s):

- Imaging Services areas including but not limited to hospitals and outpatient surgery centers
- Healthcare facilities including but not limited to hospitals, outpatient treatment facilities, imaging centers, and physician practices
- Mobile imaging

Supervision:

Direct supervision by applicable department director, i.e. Radiology, Surgery, etc.

Evaluator: Department director or designee

Tier Level: 2

eSAF Access Required: YES

Qualifications:

- Education required through **one** of the below:
 - o Associates of Science or higher degree
 - Certificate of Training in Radiologic Technology
 - o MRI Technologist training program
- License, Certificates or Registration in <u>one</u> of the below:
 - o American Registration of Radiologic Technologists, ARRT (MR) certification
 - o American Registry of Magnetic Resonance Imaging Technologist (ARMRIT)
 - Medical Imaging/Radiation Therapy license



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• American Heart Association or Red Cross health care provider BLS Certification

NOTE: Where education may not be defined in qualifications area of the Scope, HCA Healthcare requires the highest level of education completed (not training or courses) confirmed on your background check.

State Requirements:

New Hampshire requires a Medical Imaging/Radiation Therapy license

Experience:

N/A

Preferred Experience:

Five (5) years' experience as a MRI Technologist, three (3) of which should be a Lead or Senior Level.

Competencies:

The MRI Lead Technologist will demonstrate:

- Safe and effective operation of the applicable mobile equipment to maintain equipment in good working order
- Demonstrates effective infection control practices related to equipment operation
- Accurate patient information review and evaluation
 - Uses at least two ways to identify patients before treating or performing a procedure
 - Verifies that the pre-procedure process to verify the correct procedure, for the correct patient, at the correct site and involves the patient in the verification process when possible.
 - o Accesses the patient medical record appropriately
 - Documents in the medical record according to the facility standard / policy
- Maintains a safe environment
- Infection Prevention
 - o Practices consistent hand hygiene
 - Uses personal protective equipment (PPE) when required
 - Complies with Isolation precautions
 - Required immunizations per Division requirement
- Completes MRI Safety for Level II Personnel Health stream course.
- Follows facility screening procedures for contraindications with respect to drugs, contrast media and the presence of foreign bodies and implants which are not compatible with MR
 - Appropriately screen patients to identify contraindications which might preclude the execution of the examination
 - Ensures removal of contraindicated objects from the patient and from the attending individuals (attending individuals include other staff members or friends/family that have accompanied the patient)
 - o Follow safety guidelines with respect to MR bio-effects and patients management
 - Observes and monitors the patient throughout the examination and administer first aid/basic life support in emergency situations
 - o Provides procedure-specific patient education
- Infection Prevention
 - Practices consistent hand hygiene
 - Uses personal protective equipment (PPE) when required
 - Required immunizations per Division requirements
 - Complies with Isolation precautions
 - o Maintains sterile field



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References:

American Registry of Magnetic Resonance Imaging Technologist (ARMRIT)-https://www.armrit.org/certveri.php
American Registration of Radiologic Technologists, ARRT (MR) certification - https://www.arrt.org/verify-credentials

Magnetic Resonance Imaging (MRI) https://www.arrt.org/earn-arrt-credentials/credential-options/mri Mri Technologists - Licensing / Certification:

https://apps.il-work-

net.com/cis/clusters/OccupationDetails/100550?parentId=110800§ion=license§ionTitle=Licensing%20%2 F%20Certification

New Hampshire License Verification: https://nhlicenses.nh.gov/verification/Search.aspx

Document Control:

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Your signature confirms you will be able to comply with the Qualifications and Competencies listed within this Scope of Service and that you will confirm education via your background check.

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Applicant Printed Name:	
Signature:	
Date:	