Mass General Imaging is one of the world's premier medical imaging facilities. Our diverse staff provides comprehensive diagnostic imaging to care for Mass General patients from many different communities.

Why work for MGH MRI?

- **Work Life Balance**: 8 or 12-hour shifts, evening, weekend, and some day shift options.
- **15K sign on** We're offering a generous sign-on bonus to welcome you to our team. Recognizing and valuing exceptional talent, we're eager to discuss the exciting details of this bonus during our interview process.
- **Medical, Dental & Vision insurance**: Starts day 1.
- **PTO**: up to 30 days annually for new hires including hospital holidays.
- **Retirement**: A hospital funded pension plus a 403(b) with company match.
- **Commuting**: 50% discount on MBTA passes or parking options available for evening, night and weekend staff.
- **2 Tech Team Model**: Highly experienced and knowledgeable peers using cutting edge technology and systems.
- **Career Growth**: Training available in Pediatric Anesthesia, Functional MRI, Breast Biopsies, Cardiac imaging, Intraoperative MRI.
- **Exposure to** highly specialized research and clinical imaging studies

Full job description below:

Under general supervision, performs magnetic resonance imaging (MRI) studies using a magnetic resonance device that includes preparing patients, positioning, setting imaging parameters, performing computer processing and displaying images. Selects appropriate imaging protocol for patient studies. Performs quality assurance scans as required. Demonstrates the ability to work cohesively as a team member within the MRI Department.
Responsibilities:

- Includes preparing patient, positioning, setting imaging parameters, performing computer processing and displaying images.
- Performs scheduled quality control procedures on MRI scanner and other related equipment. Records QA results as required. Reports any potential equipment related problems to supervisor as necessary.
- Prepares for and performs intravenous injection of MR contrast agents including the use of the MR compatible power injector. Understands and can communicate the possible contraindications as well as monitor for and respond to adverse reactions to MR contrast agents. Records all information regarding contrast injections appropriately.
- Inserts IV catheters as needed.
- Performs point of care testing as needed.
- Instructs patients and visitors in MR safety procedures.
- Ensures adherence to safety practices by all persons entering the MRI area.
- Reviews outpatient and/or inpatient schedules to confirm exams have been protocolled and reviewed for potential contra-indications.
- Acts as final check point for patient safety and protocol clarification.
- Works to prepare inpatients that are in need of MRI examinations by performing inpatient MRI screening, multidisciplinary care-coordination, and the integration of ancillary MRI safe equipment to ensure efficient and effective imaging.
- Demonstrates the ability to care for ICU, ED and adult patients who require anesthesia for MRI.
- Communicates with Radiologist for protocol clarification when necessary.
- Uses designated department protocols. If issues are observed within the designated protocol, reports them to the site supervisor and/or Quality Assurance Manager.
- Assists in the instruction of visitors and medical staff rotating through the area. Explains patient procedures, processing, equipment operation, safety practices, etc.
- Mentors new staff and fellow technologists as necessary.
- Adheres to MGH “Good-To-Go” policies and practices.
- Reviews the MRI patient procedure screening form with the patient and completes the MRI staff specific questions.
- Utilizes departmental specific tools to confirm contrast dosing, and patient safety through the use of such tools as QPID, electronic dose calculators, image review (PACS) and other means designated by the department.
- Maintains a neat work environment, including patient care areas, MR scan rooms, MR control rooms and reading areas.
- Monitors appropriate inventory and par levels of necessary supplies and communicates with Manager / Supervisor.
- Assists receptionist and other Department staff in various duties as necessary (i.e. scheduling and transporting patients, taking stock inventory, filing, etc.).
- Develops knowledge of MR physics through on-the-job training, reading, etc., and keeps current on new developments in MR imaging.
- Identifies hazardous system malfunctions; secures area and removes patients and personnel from magnet bay during emergency situations.
- Performs other related duties as required.
Skills, Abilities & Competencies:

Mental/visual ability to operate complex electronic equipment and instrumentation and perform quality control procedures on equipment; ability to transfer patients to MR scan table and push table from prep room to exam room; must lift and transfer patients to stretchers, etc.

Must demonstrate the ability to provide appropriate care to various age populations.

Must be able to read, write and effectively communicate in English.

Required:

- ARRT (MR)*
- Completion of a Medical Imaging Program
- BLS
- *Advanced MR certification required within 18 months of hire date.

Preferred:

- MA Rad Tech license

EEO Statement

Massachusetts General Hospital is an Affirmative Action Employer. By embracing diverse skills, perspectives and ideas, we choose to lead. All qualified applicants will receive consideration for employment without regard to race, color, religious creed, national origin, sex, age, gender identity, disability, sexual orientation, military service, genetic information, and/or other status protected under law. We will ensure that all individuals with a disability are provided a reasonable accommodation to participate in the job application or interview process, to perform essential job functions, and to receive other benefits and privileges of employment.

Email Diana Borg and Click on link below to apply directly to the position.

MRI Technologist

E-mail: dborg@mgb.org