How to Apply

A cover letter is required for consideration for this position and should be attached as the first page of your resume. The cover letter should address your specific interest in the position and outline skills and experience that directly relate to this position. Apply for this position at https://careers.umich.edu/ and search for Job Opening ID 212333. If you have any questions please contact Barb Hibbard at barbhibb@umich.edu.

Summary

This position is for a MRI technologist at the Functional MRI Laboratory, a research unit organized under the University of Michigan’s Office of Research. The lab is available to faculty across the university on a fee-for-service basis. Research studies at the lab have subject populations that include both pediatric and adult participants. We are seeking a part-time MRI Technologist to join our team. This position is starting at 30 hours per week and is a 75% staff appointment eligible for all benefits offered by the university. The hours for this position may increase to 40 hours per week as scanning demand increases at the lab.

Why Join the Functional MRI Laboratory?

Come join our dynamic team of MRI technologists, faculty and staff as we work together to provide great customer service to research faculty across all campuses of the university. Research at the Functional MRI Laboratory is very diverse and includes studies on Alzheimer’s, eating disorders, anxiety, OCD and chronic pain to name a few, with participant populations ranging from pediatric to adult.
The University of Michigan offers a comprehensive benefits package to help you stay well, protect yourself and your family and plan for a secure future.

What Benefits can you Look Forward to?

- Excellent medical, dental and vision coverage effective your first day.
- 2:1 match on retirement savings.
- Generous Paid Time Off and Paid Holidays.
- Life insurance, flexible health spending account, long-term disability coverage.

This is a 75% staff appointment and is therefore eligible for all benefits offered by the university.

Responsibilities*

The functional MRI Technologist will be responsible for operating the MRI scanner while strictly adhering to protocols set by the Lead Technologist and the Principal Investigator for the study being performed. This job will be set in a research environment, so attention to detail, being able to accurately perform scans, and ability to focus while dealing with interruptions is a must. Strong computer skills are also desired as this individual will help troubleshoot issues with input devices and presentation computers; data management and transfer will also be performed. Subject populations will include both pediatric and adult participants.

This position will operate under limited supervision of the Lead Technologist and the Technical Director. Self-motivation along with a strong sense of personal responsibility and decision making skills will be needed. There will be a great emphasis on safety knowledge, as well as the ability to scan independently.

The selected individual will also aid in maintaining research logs and records and will need to occasionally alert GE and leadership regarding repairs and maintenance of the scanner and ancillary equipment.

Key areas of responsibility include:
Accurate and efficient scanning throughput of subjects.

Ensure all expected images and data from the scan are acquired, processed and archived on the server accurately.

Assist the Technical Director and Lead Technologist to build preventative maintenance time into the schedule and immediately notifying the Technical Director and Lead Technologist when equipment or peripherals indicate need for repairs. Also responsible to coordinate repairs with vendor personnel, to ensure repairs are completed in a timely manner.

May assist with training new Temporary Scanning Staff and coordinate additions, improvements, or revisions to the training program with the Technical Director and Lead Technologist.

Work with the Technical Director and Lead Technologist to maintain and promote a safe workplace. Also, actively provide suggestions for safety improvements as opportunities arise.

Provide assistance to graduate students and post-docs to set-up the MRI machine for their scans, navigate the computer interface, and scan phantoms.

Ensure each subject scan is accompanied, without exception, by a voluntarily approved subject consent form and safety screening form and review these carefully to confirm that they are current and accurate for the study being performed. Also, accurately log each scan performed to ensure accurate billing and teach others to accurately log scans, including temporary staff and students.

Understand the Laboratory’s scanning policies, including logging procedures, billing procedures, how to submit a proposal, subject screening procedures, and consent form procedures and effectively communicate these policies to students and researchers seeking to use the Laboratory’s scans resources.

Required Qualifications*

Qualified applicants must have the following skills, experience, and credentials:

• Registered and certified MRI Technologist by the ARRT

• Associate’s or Bachelor’s degree.

• CPR/BLS Certified.
• Reliable transportation.

• Outstanding attendance record at previous locations of employment.

• Knowledgeable about the risks of MRI and the ability to effectively communicate these risks.

• Must be able to remain in a stationary position during entire shift, routinely move equipment weighing up to 30 lbs, and transport patients on a stretcher if needed.

• Can help diagnose minor computer issues and is familiar with navigating through file system directories.

• Excellent interpersonal and communication skills.

• Able to interpret, communicate, and enforce policies effectively.

• A strong multi-tasker that can cope with interruptions.

• Personality that is thoughtful, personable, caring, patient, and respectful of differences.

Desired Qualifications*

• Prior history working in research and/or fMRI.

• Three years of experience operating an MRI scanner.

• Experience scanning pediatric subjects.

• Experience using a Linux operating system.

• Knowledge of University of Michigan human subjects research policies and procedures.

• Experience using GE scanners and software.

Work Schedule

Part-time 30 hours per week. Rotating schedule that includes both weekends and weekdays. Day shift.
Additional Information

Salary Range: The pro-rated salary range for this position is $45,000 - $51,000 per year (based on a full-time 12-month salary range of $60,000 - $68,000). Salary is commensurate with qualifications and experience of the selected candidate.

The Functional MRI Laboratory is an interdisciplinary unit organized under the University of Michigan’s Office of Research. The laboratory is dedicated to supporting research on the structures and functions of the brain that underlie cognitive and affective processes, and research on functional MRI and associated research tools. The Functional MRI Laboratory’s mission is to maintain an environment that will enhance the excellence of research using fMRI and associated technologies by providing a well-equipped physical facility and appropriate intellectual support services for investigators. Additional information about the Functional MRI Laboratory is available at: fmri.research.umich.edu

Application Deadline

Job openings are posted for a minimum of seven calendar days. This opening may be removed from posting boards and filled any time after the minimum posting period has ended.

U-M EEO/AA Statement

The University of Michigan is an equal opportunity/affirmative action employer.

U-M COVID-19 Vaccination Policy

COVID-19 vaccinations, including boosters when eligible, are required for all University of Michigan students, faculty and staff across all campuses, including Michigan Medicine. This includes those working remotely. More information on this new policy is available on the Campus Blueprint website or the UM-Dearborn and UM-Flint websites.