



Icahn
School of
Medicine at
**Mount
Sinai**

*BioMedical Engineering
and Imaging Institute*

Nuclear Medicine Specialist

Job Summary

The Nuclear Medicine Technologist is responsible for Radiopharmacy duties, therapy administration, preparation of radiopharmaceuticals, and administration of radiopharmaceuticals, radiation therapy and labeled blood products. Responsibilities also include quality control, radiation safety and safe disposal of radioactive materials.

Duties and Responsibilities:

- 1) Consults with physicians or laboratory managers and technical staff in developing and revising procedures.
- 2) Researches requirements for proposed procedures, abstract data acquisition methodologies and data processing protocols.
- 3) Determines need for and obtains special equipment. Modifies existing or continuing education and training criteria to incorporate usage of these special devices.
- 4) Serves as project team coordinator with Nuclear Medicine specialty technologists in implementing and performing new procedures.
- 5) Provides training and instruction on new procedures and equipment usage.
- 6) Assists technical employees with resolution of more difficult technical problems and instructs or demonstrates appropriate techniques and/or methods.
- 7) Uses non-nuclear related equipment as needed, including patient monitoring devices, life support systems, special physiological gating device and testing apparatus.
- 8) Performs other related duties

Requirements:

Bachelor's degree

3-5 years experience in Nuclear Medicine.

Certification by ARRT or NMTCB in nuclear medicine

To apply, please visit <https://careers.mountsinai.org/jobs/2694082?lang=en-us>