



Job Title: HEALTH PHYSICIST
Reports to: Director, Environmental, Health & Safety & RSO
Classification: Full Time, Exempt
Work Location: Rochester, MN - onsite

ABOUT NUCLEUS RADIOPHARMA:

Founded by Mayo Clinic and Eclipse Ventures, Nucleus RadioPharma is a Contract Manufacturing and Development Organization built to ensure patients can access potentially life-saving radiopharmaceuticals through technologies to modernize the clinical development, manufacturing, and supply chain of these promising new treatment tools.

POSITION SUMMARY:

The **Health Physicist** is responsible for multiple phases of radiation protection, health analysis and risk assessment as they support the licensing and operation of the facility.

PRINCIPAL RESPONSIBILITIES:

- Manages radiation safety program for therapeutic radiopharmaceutical production facility
- Manage training program(s) for team members who utilize and/or work in areas where radiation/radioactive materials are present.
- Plans, establishes, modifies, and evaluates radiation safety policies and procedures.
- Manages personnel dosimetry for production staff.
- Guides and approves research for new radionuclide applications.
- Manages, performs, and/or evaluates audits of departments to ensure compliance with internal procedures as well as state and federal requirements.
- Evaluates and/or conducts on-site evaluations of new equipment and procedures relating to radiation/radioactive materials and implements appropriate safeguards to ensure compliance with regulations and licensing conditions.
- Establishes, updates, and implements protocols and procedures to ensure radiation detection devices are calibrated and functioning properly; performs security checks and leak tests for radioactive sources.
- Establishes, implements, and maintains procedures for the proper handling, processing, and disposal of radioactive waste; provides training to all users of radioactive materials.
- Operates the radioactive material receipt and distribution program.
- Performs other duties as assigned.

MINIMUM QUALIFICATIONS:

- Bachelors Degree required in health physics or related field, Masters Degree preferred
- 3 years of relevant experience radiation safety, health physics or related experience
- Certification in Health Physics, Medical Physics or Radiology and Medical Physics

KNOWLEDGE, SKILLS, ABILITIES:

- Demonstrated problem solving skills.
- Proficient communication skills.
- Excellent collaboration and team building skills.
- Demonstrates a high level of accuracy, even under pressure.
- Excellent organizational skills.
- Highly thorough and dependable.
- Maintains a high degree of professionalism.
- Seeks to acquire knowledge in area of specialty.
- Demonstrated time management and priority setting skills.
- Ability to drive multiple projects to successful completion.
- Demonstrates a high commitment to quality.
- Experience in a regulated environment.
- Ability to work as a team member, socialize ideas, and build successful working relationships
- Ability to work independently with minimal direction and drive deliverable through to completion by deadlines provided
- Highly organized with strong attention to detail and commitment to high quality work
- Extended hours and weekend work may be required occasionally
- Mechanical aptitude required; manual dexterity for manipulating small items; ability to lift up to 50 lbs. and to handle frequent crawling, stooping, crouching, and kneeling.

This job description is a summary of the typical functions of the position, not necessarily an exhaustive or comprehensive list of all possible position responsibilities, tasks and duties. The company reserves the right to assign or reassign duties and responsibilities to this job at any time. This job does not constitute a written or implied contract of employment; employment remains "at-will".

Nucleus RadioPharma is an equal opportunity employer and believes everyone deserves respect, dignity and equality. All applicants will be considered for employment without attention to race, color, religion, sex, sexual orientation, gender identity, national origin, veteran or disability status.