



INSTITUT JANTUNG NEGARA
National Heart Institute

We are looking for suitable and qualified candidate for the following position:

PHYSICS SCIENCE OFFICER

IMAGING CENTRE

Responsibilities

- Responsible as a Radiation Protection Officer:
 - Prepare and practice the radiation safety policy in line with standards set by Ministry of Health
 - Ensuring the following practices are in accordance to the local law and policy:
 - Delivery, storage, usage and disposal of radioactive materials
 - Radiation monitoring devices are adequate and maintained well
 - Monitoring of control area are within safe limit
 - Decontamination process are in place for both minor and major spills.
- Ensuring all radiation workers adhere and wear their personal monitoring devices and perform the routine three (3) yearly medical examination as per LPTA/BM/5 by Atomic Licensing Act (LPTA). He/she is to document and monitor the monthly readings of the monitoring devices and medical records of radiation workers
- Handling and preparing radioisotope for PET-CT procedures.
- Maintain Quality assurance and Quality Control as per guideline by Ministry of Health.
- Ensuring all relevant periodic (Daily, Weekly, Monthly and Yearly) PPM, QC and re-calibration for all relevant nuclear related equipment including gamma camera, PET-CT, dose calibrator, gamma probe, and radioactive materials.
- Compiling Quality assurance and Quality Control result
- To provide education and advice to staff and patients on the radiation exposures, dose and risks together with Cardiac Angiographer.

Requirements

- Minimum Bachelor of Science Honours (Medical Physics) or Bachelor of Science Honours (Medical Radiation) and recognized by Nuclear License Division of Ministry of Health.
- Good command of English and Bahasa Malaysia, spoken & written.
- Basic Computer / IT knowledge & skill
- Good communication and inter-personal skills.

Closing Date

23rd March 2023

Talent Acquisition Unit

Human Capital & Organizational Development

✉: career@ijn.com.my 🌐: www.ijn.com.my ☎: 03-2617 8200



**Note: All unsuccessful applications shall not be retained in our database.
Only SHORTLISTED candidates will be contacted.**