

AHAD ALHAZMI

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PROFESSIONAL SUMMARY

I am a skilled professional in radiation safety and dosimetry, experienced in analyzing dose data, preparing reports, and ensuring regulatory compliance. My expertise includes quality assurance testing, dose optimization, and maintaining accuracy in all processes. I have a strong track record in training staff, implementing quality control, and resolving dose discrepancies. I continuously update practices to align with the latest advancements in radiation technology, ensuring high standards and improved outcomes.

EDUCATION

Umm Al Qura University

Bachelor of Medical Physics

Makkah, Saudi Arabia

Jan 2019

WORK EXPERIENCE

Aljazeera Hospital

Radiation Safety Officer (Part Time)

Riyadh, Saudi Arabia

Jan 2024 – Current

- Ensure compliance with radiation safety regulations and hospital protocols
- Oversee the safe use of radiation in diagnostic and therapeutic procedures
- Conduct routine inspections and audits of radiation equipment and facilities
- Monitor staff radiation exposure and ensure the correct use of personal dosimeters
- Implement and maintain radiation safety programs and protocols
- Manage and investigate radiation-related incidents and discrepancies
- Provide training to staff on radiation safety measures and emergency procedures
- Liaise with regulatory authorities to maintain adherence to safety standards
- Maintain accurate records of radiation exposure for staff and patients
- Developed and implemented radiation safety programs in accordance with regulations and guidelines
- Collaborated with health physicists, medical staff, and engineers to develop effective radiation control measures

Prevention Field Company

Medical physicist - Radiation Safety Officer

Riyadh, Saudi Arabia

Apr 2019 – Current

- Analyzed dose data and prepared detailed reports for clients
- Conducted comprehensive quality assurance tests on radiation devices to ensure accuracy and reliability
- Ensured strict adherence to regulatory standards and compliance requirements
- Collaborated closely with team members to maintain high levels of accuracy and efficiency
- Provided expert guidance on dose optimization techniques to improve treatment outcomes
- Trained staff on dose reading procedures and implemented quality control measures
- Investigated and resolved any discrepancies in dose readings and device performance
- Developed and implemented protocols for quality assurance testing to uphold industry standards
- Kept abreast of the latest advancements in radiation technology to continuously enhance practices and protocols

TRAINING

King Saud University Medical City

Medical Physics Training – Oncology Center

- Completed 12-month elective training covering core medical physics duties
- Involved in QA procedures, treatment planning support, and radiation protection activities

CERTIFICATION

First Aid Certification

Saudi Arabia

- Medical Radiation Safety Training, Provided comprehensive training on radiation safety and dosimetry, focusing on dose data analysis, quality assurance testing, and regulatory compliance.
- Trained staff on proper dosimeter use, dose reading techniques, and the implementation of safety protocols to ensure accuracy and adherence to industry standards (Internal Disaster Management)

SKILLS

- Attention to Detail
- Problem Solving
- Communication
- Time Management
- Adaptability
- Leadership
- Laboratory safety
- Access
- Social Service
- Physical Endurance
- Quality Assurance
- Dosimetry expertise

LANGUAGE

- ENGLISH Advanced (C1)