



Ibraheem M. Mheidat

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PROFESSIONAL OBJECTIVE

To obtain a challenging position in a dynamic organization, or institute to work as a medical physicist or a Radiation protection officer.

EDUCATION

Jordan University Amman, Jordan
M.Sc, Medical Physics August, 2010

Yarmouk University Irbid, Jordan
B.Sc, Bio-Medical Physics June, 2008

ORGANIZATION SKILLS

Member of Jordanian Association for Physicists in Medicine.

- Strong analytical and problem solving skills with programming background in C and C++.
- Strong interpersonal skills.
- Excellent written and verbal communication skills in Arabic and English languages.

PROJECTS

1. Graduated project in Radiation Protection and Shielding Calculation in Diagnostic Departments, in MSc.
2. Senior Design Project: "Nuclear Medicine (Gamma Camera and SPECT)", in BSc.
3. PET/CT fusion devices.
4. MRI devices.

RELATED COURSES

Medical Physics:

1. Medical imaging 1
2. Medical imaging 2
3. Radiation Therapy 1
4. Intermediate Bio-medical Physics

Physics

1. Radiation Physics & Radiation Protection
2. Electronics



3. Modern physics
4. Mathematical

WORK EXPERIENCE

QUALIFICATIONS AND COURSES

1. King Abdullah University Hospital (Irbid, Jordan) January 08-May 08
Internship: Maintained and calibrated the following medical imaging modalities:

- Ultra Sound.
- General X-ray Devices
- Magnetic Resonance Imaging Device
- Computed Tomography
- Nuclear Medicine (Gamma Camera)
- Fluoroscopy

2. Worked in apparel Factory, as a secretary during my study, June 2006 – May 2007.

3. Worked in Meteorological Departments, August – November 2008.

4. Teaching Assistance in physics laboratories during my master study.

5. Employee in Jordan Nuclear Regulatory Commission as physicist until now.

1. Training in Quality Control of mammogram units for 2 weeks, as a part of Jordan Breast Cancer Program - Amman – Jordan.

2. Training Course in Radiation Protection in Amman, Jordan, in collaboration with Arab Atomic Energy Agency, for 1 week.

3. Training Course of Laws and Legislation of the Regulatory Authorities for Jordan Nuclear Regulatory Commission staff, in JNRC, Amman- Jordan, in collaboration with International Atomic Energy Agency, for 3 week.

4. Training Course in Occupational Radiation Protection in Amman, Jordan, in collaboration with IAEA, for one week.

5. Training Course on Control of public Exposure due to Radioactive Releases to the Environment (10-13/5/2010 – Amman – Jordan).

COMPUTER SKILLS

1. Windows, Microsoft office, Photoshop, Multimedia programs, internet programs.

2. Medical imaging software:

MRI – TS15 Spectrometer Control and Processing Program, The Universal Computer Spectrometer “Spectrom Technique” (UCS-20), and Integrated Computer Spectrometer for Windows (ICS 10W).



LANGUAGES

Arabic Language (Mother Language).
English Language (Very Good).

REFERENCES

1. Dr. Issa Al-Shakhra.
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