Nadrah fahad aldaeefi

Saudi Arabia ,Hail
Tel: 0096655326068

EDUCATION

Master Degree in Physics, Applied Physics, University of Ottawa. 2016 – 2020

Relevant Coursework:

1- ADVANCED QUANTUM MECHANICS I. Grade (A+).

2- INTRODUCTION TO QUANTUM OPTICS. Grade (A).

3- SELECTED TOPICS IN PHYSICS (Water Vapor Effect). Grade (A).

4- ADVANCED TOPICS IN MECH ENGIN. (High-Temper. Protective Coating) Grade (A).

5- HOT WORKING METALS. Grade (B).

6- METALLIC PHASES & TRANSFORM. Grade (B).

7- Graduation Project. Grade (A)

Academic English Program (EAP), Algonquin College, Ottawa. 2014 - 2015

Bachelor's degree in Physics, Hail University, Saudi Arabia 2004-2008

Relevant Coursework: Statistical Physics, Solid state Physics (1-2), Nuclear Physics (1-2), Mathematics Physics, Modern Physics , Electronics, Optical light & Physics , Principles of Physics ,Thermodynamics , Positive Dynamics & magnetic, Functions of complex variable Analytic geometry, partial Atomic Rainbows .

PROFESSIONAL EXPERIENCE

Teacher Assistant, University of Ottawa Jan 2017 - Dec 2019

Job Description:

- Assisted teacher in monitoring students' progress and reviewing test scores and classwork.
- Marked homework assignments, midterms and finals Exams.
- Assisted teacher in proctoring midterms and finals Exams.
- Assisted teacher by giving some Lectures to students.

Another EXPERIENCE

Worked on the bellow Programs:

- **MATLAB** Program which is a high-performance language for technical computing. It integrates computation, visualization, and programming in an easy-to-use environment where problems and solutions are expressed in familiar mathematical notation.
- **SIMION** Version which is a software package primarily used to calculate electric fields and the trajectories of charged particles in those fields when given a configuration of electrodes with voltages and particle initial conditions, including optional RF (quasistatic), magnetic field, and collisional effects.

SKILLS

- Organized, efficient, and detail oriented professional currently apply for master's degree in Physics
- Extensive knowledge and interest in Laboratories.
- Excellent skills in physics Sciences
- Very efficient working with numbers and possess excellent research and analytical skills
- Excellent communication, cross-cultural and team building skills

REFEENCES

- Provided upon request.