

Resume` of Mirna T. Abi Saab

Riyadh, KSA

Mobile: 00966597744340

Email: marrouna84@hotmail.com

mabisaab@alfaisal.edu

Personal Information:

Nationality : Lebanese
Date of Birth : Jan, 3rd 1985
Marital Status : Married
Languages : Arabic (native) & English (excellent)
French (fair in reading).

Education:

2008-current

- **Masters with high distinction** in Mathematics Ed., **Lebanese American University (LAU)**¹
- **BS** in Mathematics Ed. (Teaching Secondary Classes), **LAU**¹
- **Minor BS** in Computer Science, **LAU**¹
- **Teaching Diploma**, **LAU**¹

2001 – 2002

High school certificate in Experimental Science, **West Hill College**.

MA-Educational Courses:

2008-2010:

1. **Advanced Educational Psychology:** The course aims at understanding and controlling the fundamental principles of learning and human development as they apply to education.
2. **Curriculum Design:** The course aims at reviewing the history of curriculum development, analyzing current curricular issues and developing a comprehensive curriculum design.
3. **Methods of Educational Research:** The course aims at developing students' skills in reading, designing, implementing and writing research that address educational issues.
4. **Educational Technology:** The course aims at understanding the changes in the educational settings fostered by various technologies (internet, ICT, distance learning, video conferencing...etc.); besides, creating an effective classroom setting to integrate technology into instruction.
5. **Behavior Modification Techniques:** The course aims at introducing and applying behavioral techniques to modify, strengthen, and extinguish classroom behaviors.
6. **Trends and Issues in Mathematics Education:** The course aims at studying the latest trends in mathematics education such as technology implementation, authentic assessment, instructional strategies...etc.
7. **Technology in Mathematics Education:** The course aims at studying the effect of new technologies on school mathematics and applying the latest technology software programs into mathematics instruction.
8. **Mathematical Language, Representations and Modeling:** The course aims at focusing on the role of representations in teaching learning mathematics, on modeling processes and on the development of mathematical language.
9. **Thesis in Education:** Topic on "Dynamic-Geometry -Software Constructivist Based Approach".

BS-Educational Courses:

2002 –2005:

1. **Teaching Math for secondary students:** The course aims at providing a theoretical background for the teaching of mathematics and defining the component of math curricula at intermediate & secondary school level.
2. **Observation & Curriculum:** The course aims at teaching observation techniques that involve the evaluation of the various aspects of teaching, from the school environment to instructional strategies and from behavior management to students' learning styles.
3. **Educational Measurement:** The course aims at teaching techniques in preparing valid & reliable exams and giving reasonable grades.
4. **Practice Teaching:** Direct training of teaching done at **International College (IC)-Beirut**.

Teaching Experience:

2011-Present: (5 years)

Math Instructor at **Al-Faisal University** – Riyadh - Saudi Arabia

2011-2012: (1 year)

Teaching and coordinating in the ADP (American Diploma Program) at Al-Tarbiya Al- Islamiya School –Riyadh- Saudi Arabia

2008-2011: (3 years)

Teacher Adjunct in **Lebanese American University of Beirut (LAU)**¹

2006-2010: (4 years)

Teaching at West Hill College School grades 7, 8, 9, 10, 11 and 12 – Beirut - Lebanon

2005-2006: (1 year)

Teaching at Saint Mary's Orthodox College (SMOC) grades 9 and 10 – Beirut – Lebanon

Other experience and achievements:

2008-2010:

Working as an assistant to Dr Osta² at LAU

Feb 2005:

Observing and teaching grades 10 and 11 at **International College-Beirut**, as part of my courses (Observation and Practice Teaching) requirements.

April 2004:

Assisting and attending a training workshop for math teachers “Training Topic: Auto Graph and the derivative” at LAU, given by Dr. Habre¹, as a part of assistantship program

March 2004:

Assisting and attending a training workshop for math teachers “Training Topic: Geometric Shapes” at LAU, given by Dr. Osta³, as a part of assistantship program

Feb 2004-2005:

Giving extra sessions for math university students (**Calculus 1, 2, 3, and 4 and discrete mathematics**), as a part of assistantship program

2003 –2005:

Working as an assistant for Dr. Hamdan³; a Math Professor at LAU. In which I helped in correcting and grading homework and quizzes as a part of assistantship program.

2002 – 2003:

Working as an assistant for Dr. Oueini (an educational psychiatrist and a professor of psychology and education at LAU)

2000 – 2002:

Teaching private lessons in math and physics for students in grades 8, 9, 10, 11 and 12

Computer Knowledge:

- Microsoft office (Word, Excel, Power Point, and Access).
- Educational software programs: Cabri Geometry, Mathematica, Geometry Sketchpad, Geogebra, Autograph, Logo
- In addition to advanced knowledge in browsing the Internet

Personal Interests:

- Sports (running, swimming, biking and gym).
- Fashion and make up.

Personal Skills:

- Self motivated.
- Initiative with a high level of energy.
- Strong verbal and personal communication skills.
- High-quality of organizing and planning skills.
- Tolerant and flexible to different situations.

References:

1. Lebanese American University-Beirut: LAU is chartered by the Board of Regents of **University of the State of New York**. LAU is accredited by the Commission on Institutions of Higher Education of the New England Association of Schools and Colleges (CIHE-NEASC).

Tel: +961 1 786456

Website: www.lau.edu.lb

2. Dr. Iman Osta: Associate professor of math and computer, and the chair of LAU's Department of Education.

Tel: +961 1 786456 ext: 1287

Email: iman.osta@lau.edu.lb

3. Dr. May Hamdan: Associate Professor in mathematics at Lebanese American University.

Tel: +961 1 786456 ext: 1295.

Email: mhamdan@lau.edu.lb