Mariam A. Ibrahim

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EDUCATION

Masters in Finance American University of Beirut August 2018- July 2019

-GPA: 87/100

BS in Pure Mathematics American University of Beirut Spring 2014-Spring 2017

Physics Pre-med Fall 2012-Fall 2013

-GPA: 82/100

Lebanese Baccalaureate Al-Mostafa High School June 2012

- Emphasis: General Science

WORK EXPERIENCE

Tutor Study Shack Sep 2019- Present

Assist the students in the preparation of SAT Mathematics Levels 1 and 2 Subject Test

- Help university students in their courses, Calculus and Analytic Geometry I, II, and III, Math for Social Sciences I and II, Linear Algebra
- Teach Mathematics, Physics and Chemistry for high school students.

Teaching Assistant American University of Beirut

Jan - July 2019

- Prepare attendance, evaluation sheets and weekly schedule for Marketing courses
- Arrange PowerPoint Presentations on workshops about Marketing Strategies for doctors/ Digital and Social Media Marketing in a business context
- Correct assignments and projects for **Digital Social Media Management**, **Principles of Marketing and Marketing Communications courses**, as well as case studies for **Strategic Management** course.
- Help in the preparation of **Marketing in Health Care Course (EMHCL)**.
- Assist in the internships' advising procedure for the undergraduate business students, and other administrative work.

Research Assistant American University of Beirut

Sep- Dec 2018

- Work with the professor to identify hypotheses for a project about the relationships between the risk taking behavior of the supplier and the customer lifecycle, the return of the supplier and the risk taking behavior of the customer
- Gather data from CRSP and Compustat and work with these data on Stata

Teacher for grades 7 and 8 Al-Rahma School, Al- Mabarrat Association

Sep 2017-July 2018

- Create lesson plans and taught them to the entire class
- Track students' progress and present the information to their parents
- Create oral and written evaluations and tests, and prepare students for training for standardized tests (Lebanon Math Olympiad)

Part-time Monitor Mayfair, AUB dorm March-May 2014

- Receive and transfer calls, answer queries.
- Maintain order in the dorm, and host regular dorm meetings to discuss living issues like housekeeping
- Monitor the lounge area to make sure no violations are being committed

COMMUNITY SERVICES

A leader in Al-Mabarrat Scouts Al-Rahma School, Al- Mabarrat Association Sep 2017-April 2018

- Train the members through the scout program and rules
- Organize guided cultural, social, artistic, and entertaining activities and trips for them

A guide teacher for special students Al-Rahma School, Al- Mabarrat Association Sep 2017-June 2018

• Discuss personal problems with the students that are experiencing academic barriers due to a disability (including mental and psychological health), or a death of their parent

Help to solve the problems with the cooperation of the center of coaching and guidance of the school

A volunteer in AUB Commencement Exercises American University of Beirut

Summer 2014

• Help in the organization of the Graduate and Undergraduate Commencement Exercises by organizing the seating of the deans, the students' walk to the stage, the parents' entry, etc.

SEMINARS AND SYMPOSIUM

Maritime Business MNGT 350AB (36h)

- Introduction to the shipping business and sectors
- The Economics of the shipping industry
- The 4 main shipping markets
- The Shipping Cycle
- Shipping Cash Flows
- Investments and underlying risks
- The Regulatory Framework in Shipping

American University of Beirut

August 2019

- Ship registration and taxation issues
- Line operators- the case of *CMA CGM*
- Intermodal
- Ship management
- Container logistics
- Port terminals

Workshop

American University of Beirut

Feb-March 2018

-Integrating the Standards for mathematical practice in mathematics classrooms

Course for preparing a new teacher (38h)

Al-Mabarrat Association August-Sep 2017

- Classroom management and learning environment
- Methods and specializations of teaching Mathematics
- Teaching skills and active learning strategies
- Special needs students

SUMMARY SKILLS

Languages: Fluent in Arabic, French and English (writing, reading and speaking).

Computer Skills: Over and above Microsoft Office Suite, E-views, Stata, Java and Matlab Programming Languages.

Soft Skills Leadership, Teamwork, Time management, Problem Solving, Organizational

Research Skills: Data Collection using CRSP, Compustat, Yahoo! Finance, Eikon; Data analyzing and researching.

REFERENCES

Available upon request.