

Ahmad ALAZAB**Math Lecturer**

A'Sharqiyah University
College of Applied and Health Sciences
Basic Science Department
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**Objective**

Well organized, sincere and hardworking. Capable of maintaining good rapport with the learners, colleagues and supervisors. Well versed in classroom strategies and techniques. Adapt new innovative techniques to enhance better learning. able to Use English language in the class as a complete language of instruction. Ability and flexibility to interact and use technology and all software as required.

Achievements

Academic Qualifications:

- *2009 master's degree (Mathematics)
University of Jordan.
- *2001 Bachelor Degree (Mathematics)
Baghdad University

Technical Qualification

Able to use the following software:

*ICDL (International Computer Driving License: Word, Excel, PowerPoint, Access and general information in Windows).

*Latex

*moodle (system of electronic learning)

*Matlab

*Visual Basic applications

*Spss and excel applications in statistics

*Camtasia studio

*GeoGebra

Able to deal with many different types of software and programming language. And can deal with any new software if required.

PROFESSIONAL EXPERIENCE:

***Jan 1st, 2013 till Now:** working As **Math Lecturer** in A'Sharqia University, College of Applied and Health Science -Basic Science Department (Oman).

Job responsibilities in ASU:

- Handling Classes for the following subjects: Probability and statistics for Engineering, Statistics for Basic science, Business Mathematics, Calculus I and Calculus II, numerical methods,
- Sharing in surveys including statistical analysis for data required for work development and visibility studies
- Sharing in constructing new programs for different colleges

Leadership qualification in A'Sharqia University College of Applied and Health Science.

- **Best Lecturer award for the academic year 2016/2017. This award is given for one lecturer per year in A'Sharqia University**
- An effective member in doing many new programs in the university.
- Coordinator for many Courses (as needed).
- Ability and flexibility for handling all math subjects taught in, colleges of applied and health science and other colleges.
- Able to use English language as a complete language of instruction.
- Ability to use different methods of teaching learning assessments to achieve intended learning outcomes undertaking different levels of skills.
- Deep knowledge in math subjects and educational skills this include using technology and software in T/L/A methods, mapping learning outcomes v.s assessment tools, mapping math content vs mathematical thinking skills and cognitive skills for bloom taxonomy.
- A member in many committees and help in decision making, help in designing new programs, help in surveys and statistical analysis.

***February'2010 to July 2012:** Served as Mathematics Lecturer in **Sur University College (Oman)** , Sur, Sultanate of Oman. I was the **coordinator** of the math unit in general foundation program from Sep2011- July2012.

Job responsibilities:

Handling Classes for the Foundation level: Basic Mathematics, Pure Mathematics, and Applied Mathematics.

Handling Classes for College of Business Administration and College of Information Systems and Technology: Statistics, Mathematics for Business and Economy, Mathematics for Information Sys & Tech.

As the coordinator: organizing work of the committees, distribution of duties, general supervision of the work requirements such as monthly reports, outlines, course file content including all its reports, course descriptors and exams held.

Leadership qualification (as a coordinator in sur university colleague)

- Deep knowledge of Math subject (ILOS accredited by OAC) and strong interest in teaching Math by using software.
- Ability to plan the lessons and deliver them efficiently to the students
- Ability to make use of different math teaching methods.
- Capability to maintain the relationship with students as well as inspire them
- Highly skilled in planning the strategies and applying them for the development of students.
- Strong interpersonal as well as organizational skills.
- Ability to discuss with students on their academic problems.
- Capability to provide the solutions regarding math subject.

ANOTHER EXPERIENCES

Sep 1st, 2012- 30 Dec 2012 worked as a Math Instructor in Dhofar University (Oman) General Foundation Program. also, I have worked as a math instructor in different places and schools before and during doing master's degree in mathematics.

Personal Data

Full Name: Ahmad Yacoub Zaki Al-Azab

Gender: Male

Date of Birth: 2nd December 1978.

Nationality: Jordanian

Religion: Islam

Marital Status: Married

Personal Attributes

- Applying the self strategies for achieving the goals of an organization.

Languages known

English & Arabic (mother tongue)

References

- Dr. Jamal Salah, Associate Prof, Head of Basic Sciences Department, A'Sharqia University [Tel: 94051319 \(call after 4 pm\)](tel:94051319). [Email: damous73@yahoo.com](mailto:damous73@yahoo.com)
- Dr.Emad Hussein, Associate Prof. Food Microbiology, College of Applied and Health Science,[Tel:95906482](tel:95906482), or 00962-795103051 Email: shussein5@yahoo.com

Publications: Links

أثر استخدام دروس مصممة وفق برمجية تعليمية على التحصيل الدراسي وعلى مستوى الدافعية نحو تعلم الرياضيات لدى طلبة الصف الرابع الأساسي في منطقة شمال الشرقية في سلطنة عمان (mejsp.com)

Subclasses of spiral-like functions associated with the modified Caputo's derivative operator (aimspress.com)
(2023 WOS)

Ahmad Yacoub Zaki Alazab - Google Scholar

<https://orcid.org/0000-0002-1254-1301>

Scopus preview - Scopus - Search for an author profile

<https://www.researchgate.net/profile/Ahmad-Al-Azab/research>