جامعة عجلون الوطنية
Ajloun National University

ALI ALI ATOOM

Jordan-jerash   aliatoom@anu.edu.jo   +96277738747

PROFILE

Well organized and creative in coding, website design and development, databases, and database systems management. I also have the ability to self-teach to create new ideas. Good communication skills. Experience working with engineering teams as well as external clients on creative levels. Great experience. Proven track record of providing unique and effective content.

Personal Data

Date of birth: May 21rd, 1982
Marital status: Married
Nationality: Jordanian

EDUCATION

◆ **PH.D** - Mathematics (General Topology and Mathematical analysis) in the department of mathematics of the faculty of science, with GPA: 3,04 very good The University of Jordan – Jordan, (2017).
◆ **Master** -Mathematics(Complex analysis) GPA: (89.5%),Excellent. Al- Albait university – Jordan, (2012).
◆ GPA: (84.9%) Excellent.
◆ Al Yarmouk University – Jordan, (2006).
◆ 2nd Bachelor – Mathematics
◆ Jarash University – Jordan, (2009).
◆ GPA: (85.5%) Excellent.
◆ 1st Bachelor – Physics.
◆ The Hashemite University – Jordan,(2005).
◆ **Bachelor** - Computer Systems Engineering (Saint Petersburg electro technical university) (2005).

WORK EXPERIENCE

▪ Assistant Professor of Pure Mathematics(Topology) - faculty of science, mathematics department, Ajloun National University, from 2020 to present.
▪ Carrying out the work of heading the mathematics Department from 6/26/2021 to 10/20/2021.
▪ Assistant professor- faculty of science, mathematics department, Jerash university, from 2019- 2020.
▪ Part time lecturer, faculty of science, mathematics department, Jerash university, 2018.
▪ Part time lecturer, faculty of science, mathematics department, Jordan University of science and technology, 2018-2019.
▪ Teacher Ministry of education mathematics, science computer, physics from 2005-2018

PROFESSIONAL ACTIVITIES

▪ Responsible member of the College of Science, Mathematics Department, in the following committees:

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SKILLS

- Deal with individual differences.
- Plan according to the needs.
- Achieve short and long term goals.
- Communicate and facilitate.
- Promote and organize team work.
- Work under pressure without supervision.
- Excellent knowledge of Microsoft office,
- computer operating system .
- High quality in research in my field.
- Innovative
- Ability to work under team work spirit
- Complex problem solver

Languages

Arabic (Native)
English.

CONTINUED PROFESSIONAL ACTIVITIES

- Member of the Cognitive Efficiency Committee at Jerash Private University.
- Member of the Scientific Research, Seminars and Local Community Committee at Jerash Private University.
- Run a marathon in mathematics for high school students in Jerash Governorate at Jerash Private University.
- Member of the E-Learning Committee at Ajloun National University.
- Chairman of the committee to review exams and ensure the integrity of their entry at Ajloun National University.
- Member of the university's institutional inclusion committee in the accreditation body at Ajloun National University.
- Member of the committee for destroying exam papers for previous years at Ajloun National University
- Member of the Cognitive Efficiency Committee at Ajloun National University.
- Member of the promotion committee for the College of Information Technology and Science at Ajloun National University
- Chairman of the Extracurricular Activities Committee at the College of Science at Ajloun National University.
- Member of Subject Equivalency in the Department of Mathematics at Ajloun National University.
- Member of the promotion committee for Ajloun National University.
- Liaison officer for e-learning for the College of Science at Ajloun National University.
- Member of the committee for forming the university's strategic plan at Ajloun National University.

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TEACHING EXPERIENCE

- Calculus I
- Calculus II
- Calculus II for life sciences students
- Principles of Statistics
- Calculus III
- Set theories
- Real Analysis I
- Ordinary Differential Equations I
- Partial Differential Equations-I
- General Topology-I
- Numerical Analysis I
- Real Analysis II
- History of Mathematics
- Financial Mathematics
- Mathematical Packages
- General Topology-II
- Teaching Mathematics
- Vector analysis
- Intermediate analysis
- Discrete mathematics
- Mathematics analysis
- Statistics methods
- Programming packages in mathematics
- Advanced topology for master's students