

# Asma'a Jameel Al\_Nawaiseh

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## Education

**Sep 1993 - Bachelor of Science: Computer Sciences**

**Jul 1997** *Mu'tah University - Al\_karak*

**Feb 2002 - Master of Science: Management Information Systems**

**Feb 2004** *Amman Arab University - Amman*

**Oct 2016 - Ph.D.: Business Information System**

**Current** *Helwan University - Cairo / Egypt*



## Work History

**Jan 2015 - Full Time Teacher**

**Current** *Mu'tah University, Mu'tah, Al\_karak*

- Kept students on-task with proactive behavior modification and positive reinforcement strategies.
- Evaluated and revised lesson plans and course content to facilitate and moderate classroom discussions and student centered learning.
- Teaching computer science courses, for example, Visual Basic, C/C++ language, Java language, Php language, Data Structure Algorithm, Object Oriented with C++ & visual c++, object oriented with java language, PHP language, Selected Topics in computer science.
- Teaching Information System courses, Management Information Systems, System analysis and design , Management software project, software Engineering, system programming.
- Incorporated multiple types of teaching strategies into classroom including brain stormy technics.
- Graded and evaluated student assignments, papers and course work.
- Designed dynamic lesson plans based on student interests to increase average student GPA.
- Enhanced student knowledge of technology by integrating various web-based applications for research and assignments.

◆ **Sep 2004 - Part Time Teacher**

**Mar 2020** *The Arab Academy For Banking And Financial Science, Amman, Amman*

- Evaluated and revised lesson plans and course content to facilitate and moderate classroom discussions and student centered learning.
- Reviewed curriculum and devised alternate approaches to presenting lessons to increase student understanding.
- Instructor as part time to teach the computer skills (one) and computer skills (two) , Marketing, Management Information System(MIS).

◆ **Nov 2012 - Research Assistant and Teaching**

**Nov 2014** *Mu'tah University , Mu'tah , Al karak*

- Planned, modified, and executed research techniques, procedures and tests.
- Entered data into [Software], modeled results and generated reports.
- Assisted in graduated research of data processing operations for large survey research projects, to help graduated students to pass their final year.
- Teaching information system courses, computer languages, software Engineering courses.

◆ **Sep 2000 - Lab Supervisor**

**Sep 2012** *Mu'tah University, Mu'tah, Al\_karak*

My work involves working with students in their different practical computer courses. Teaching computer science to 1st year to 4 and year.

- Monitored social media and online sources for industry trends.
- Teaching empirical courses.
- Resolved conflicts and negotiated mutually beneficial agreements between students.
- Developed team communications and information for teaching Group and problem solving groups.



## **Published Research**

◆ **1. Security of Information Systems at Mu'tah University**

Scientific Journal European , Sep\_2014 , VOL.10, No.27 , 15 pages

**2. E-Learning Systems (Computerize Exam).**

Scientific Journal European , Des\_2015 , Vol.11.no 36 , 20 pages

**3. Evaluation of Commercial Off The Self Software (COTS).**

Sci.Int.(Lahore), May 2017, VOL 29(3),587-598 ISSN 1013-5316 , 20 pages

**4. Toward an Improved Performance Analysis Model Adapting the Capabilities of Routing Protocols in MANET.**

International Research Journal of Innovations in Engineering and Technology, September 2019 , Volume 3, Issue 9, 16 pages

**5. A new Quality Model for Academic Information Systems Case Study (E-learning System).**

Journal of Scientific & Technology Research, Jan\_2020, VOL 9\_Issue 01, 12 pages.

**(AHP) Approach**

International Journal of Psychosocial Rehabilitation, VOL. 24, Issue 08, 2020

ISSN: 1475-7192



**Skills**

- ◆ Teacher relations ◆◆◆◆◆
- ◆ Time-control knowledge ◆◆◆◆◆
- ◆ ICDL Certificate. ◆◆◆◆◆
- ◆ Adobe primer Certificate. ◆◆◆◆◆
- ◆ TOEFL test Certificate. ◆◆◆◆◆
- ◆ Interactive platforms ( zoom, teams) ◆◆◆◆◆