

جامعة الزيتونية الأردنية

QF11/0110 - 3.0E

Curriculum Vitae Form

# **CURRICULUM VITAE**

### Feras Mohd Al-Azzeh

Electrical Engineering / Faculty of Engineering and Technology Al-Zaytoonah University of Jordan, Amman, Jordan Phone: 00962 79 7869366/06-4291511 ext. 388 Fax: Number/s E-mail: drferas@zuj.edu.jo Homepage:



### 1. Personal Data

Date of Birth: Jun. 10<sup>th</sup>, 1961 Nationality: Jordanian

### 2. Education

- Ph.D. (Electronic Systems and Programmable Control Systems) USSR, 1991
- M.Sc. (Electric Systems and Networks) USSR, 1987
- B.Sc.

### 3. Ph.D. Dissertation

Research Engineer and system analysis; USSR, 1991.

### 4. Employment

### Academic Positions

• Associate Professor; Basic Science Department ; Al-Zaytoonah University of Jordan, Amman, Jordan' 2012 – 2018





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- Assistant Professor, Computer Information system, Al-Zaytoonah University of Jordan, Amman, Jordan' 1999 2012
- A cooperating supervisor over graduation projects; Cardiff University, IT Faculty, UK; 1995-1998
- Assistant Professor, High Institute for computer technology , Libya; 1991-1995
- Assistant Professor, Donetsk Engineering institute, Ukraine; 1987-1990

### Administrative Positions

- Chair of Accreditation and Quality Assurance Office, Al-Zaytoonah University of Jordan, Amman, Jordan' 2010-present
- Deputy Dean, Al-Zaytoonah University, Science and IT Faculty, Jordan 2010-2011
- Secretariat of Faculty Counsel, Al-Zaytoonah University, Science and IT Faculty, Jordan 2000-present
- Quality Manager, Al-Zaytoonah University, Science and IT Faculty, Jordan 2009-present
- Chairman for the Computer Information Systems Department, Al-Zaytoonah University, Science and IT Faculty, Jordan, 2002-2004
- Assistant Dean; , Al-Zaytoonah University , Science and IT Faculty , Jordan; 2000-2004
- Laboratories Team Coordinator; Al-Zaytoonah University, Science and IT Faculty, Jordan;2000-2004
- The Head of Scientific Committee; High Institute for computer technology, Libya; 1991-1995
- General Supervisor over graduation projects; High Institute for computer technology, Libya; 1992-1995
- Chairman of The First National Conference; High Institute for computer technology, Libya; 1994
- Team Leader for Research group; Donetsk Engineering institute, Ukraine; 1988- 1990

### 5. <u>Research Interests</u>

- IT Quality Standards
- IT Arabization

### 6. <u>Teaching Experience</u>

### Undergraduate Courses





- Assembly, Logic Design & Computer Architecture
- Dynamic HTML, JavaScript & XML Programming languages
- Data and Computer Security
- Information Technology
- Discreet Mathematics
- Basics of Internet
- Computer Skills
- E. learning
- Compilers
- Assembly, Logic Design & Computer Architecture
- Basic & Pascal Languages
- System Analysis
- Control Systems
- physical measurements
- electric machines

### 7. <u>Membership of Committees</u>

- National and International
  - Arab Broadcasting Union
  - Jordan Engineers Association

### 8. Professional and Scientific Meetings

#### Scientific Meetings Organized

- A keynote speaker at training course "Structuring Learning Outcomes Matrices in study plans / Al Zaytoonah University of Jordan /Jordan 2018
- 2. A keynote speaker at the first Arab Human Resources Conference on the absence and weakness of human resources in the universities and institutes / Jordan 2017





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3.	Enhancing Quality Assurance Management in Jordanian Universities
	higher education accreditation commission / Jordan 2015
4.	Workshop" External Reviewer Training"; Accreditation Commission of
-	Higher Education; British council ; QAA / Jordan 2014
5.	Workshop "Building A reviewer Capacity 1"; British council ; QAA /
(	Jordan 2014
0.	Ensuring Congruence between Internal and External Quality Assurance
7	(IQA) (EQA)"/ Oman 2014 Training session" Information Technology in Radio & TV Stations;
1.	Arabic center for Radio & TV Training / Jordan 2014
8	Workshop "Building a reviewer capacity"; Accreditation Commission
0.	of Higher Education; British council / Jordan 2014
9	Workshop on "Strategic Management in Higher Education" -
).	Association of Arab Universities / Jordan 2014
10	Workshop on "mechanisms of implementing the self-assessment study of
10.	the educational institution – Alzaytoonah University / Jordan 2014
11.	Workshop on "preparing the final report for the study of the self-
	assessment - Alzaytoonah University " / Jordan 2014
12.	Lecture "reform and development of higher education - university
	educational process management - International Institute of Islamic
	Thought " / Jordan 2014
13.	workshop in collaboration with the British Council "Standards for
	Jordanian Quality Assurance in Higher Education" - Accreditation
	Commission of Higher Education / Jordan 2014
14.	Workshop "Setting external evaluators and the field visit to the adoption
1.5	of the academic program - Alzaytoonah University /Jordan 2013
15.	Workshop of the Secretariat to discuss the Supporting measures of their
16	works - Alzaytoonah University/Jordan 2013
10.	Workshop, "a study of self-evaluation - Alzaytoonah University" /Jordan 2013
17	the workshop "procedures of applying to a special adopt and account the
17.	private capacity" - Accreditation Commission of Higher Education
	/Jordan 2013
18	"Preparation and self-evaluation document for academic programs" -
10.	Association of Arab Universities /Jordan 2013
19.	Fifty specialized in the basics of Balanced Scorecard and its applications
	– Petra university/Jordan 2013
20.	workshop "quality standards in the European model of excellence"
	/Jordan 2013
21.	Course in Jordan TV - Jordan TV /Jordan 2013
22.	workshop "Education programs in Jordan" - forum Talal Abu – Ghazaleh for Knowledge /Jordan 2013





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- 23. Workshop on "British quality assurance standards and the British mechanism applied to British universities Accreditation Commission of Higher Education /Jordan 2013
- 24. workshop " Leading a university " Accreditation Commission of Higher Education" /Jordan 2012
- 25. The workshop French Jordan, "the partnership between the public and private sectors in the field of education and research and development" Accreditation Commission of Higher Education//Jordan 2012
- 26. Seminar definitions to the latest American technology to save energy by Meroun Green Solutions and Smart Materials -
- 27. workshop " Competing Globally In Higher Education: Training: on QA and Accreditation"//Jordan 2011
- 28. Workshop "assess and measure the quality of the academic performance"/ Lebanon 2011

### 9. <u>Publications</u>

#### Journals Publications:

- 1. Feras Mohamd Al- Azzeh; Mahmoud Rajallah and Mohammad Qatawneh, Performance Evaluation of Blowfish Algorithm on Supercomputer IMAN1, in International Journal of Computer Networks & Communications (IJCNC) vol.10, No.2, March 2018; USA
- 2. Feras Mohamd Al- Azzeh , Thamer Al rawashdeh, Evaluation of ERP System Quality Model Using Analytic Hierarchy Process (AHP) Technique, in Jornal of software Engineering and Application, 2014,7,225-232;USA
- 3. Feras Mohamd Al- Azzeh , Abdelfatah Aref yahya, Universal QA model for Educational Institutions Quality Assurance in Education (eEmerald), QAE-JAN-2012-0065; USA
- Feras Mohamed Al-Azzeh, AbdelfatahArefYahya, procedures for evaluating the Teaching process in computing Disciples, Int J.Emerg.Sci, 1(3),444-454. ISSN:2222-4254; USA;2011
- Feras Mohamed Al-Azzeh, AbdelfatahArefYahya, Quality Criteria's of Computing Disciplines, European Journal of Scientific Research, ISSN 1450-216X Vol.48 No.3 (2011), pp.320-328, USA;2011
- Feras Mohamed Al-Azzeh, AbdelfatahArefYahya, Quality Procedures to Review, Mission, Vision and Objectives in Higher Educational Institutions, European Journal of Scientific Research, ISSN 1450-216X Vol.45 No.2 (2010), pp.168-175, USA;2010





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- Feras Mohamed Al-Azzeh, AbdelfatahArefYahya, Quality assurance procedures to prepare and update a university curriculum, American Journal Of Scientific And Industrial Research, ISSN: 2153-649X, 2010, 1(1): 01-06,USA; 2010
- 8. Feras Mohamed Al-Azzeh, Informatic and the economic file. Al-arabi monthly magazine (04/1996). Arab Gulf; 1996
- 9. Feras Mohamed Al-Azzeh, Informatic and the technical file. Al-mawared monthly magazine, June 1995. Egypt; 1995
- 10. Feras Mohamed Al-Azzeh, Technological and language aspects in Arabaization age of computer, issue no. 22/1994. Egypt; 1994

#### **Conferences Publications**

- 1. Arbitration seventh session of the Arab International Conference on Research for Quality Assurance in Higher Education; Egypt; 2017
- Feras M. AL- Azzeh; Quality Management System Adaptation or Creation? Case Study: Al Zaytoonah University of Jordan; AROQA 6th Annual Conference Patterns of Education and Related Quality Standards; Oman; 2014
- 3. Feras M. Al-Azzeh , Plan a unified strategy for quality within university institutions; Egypt; 2012
- Feras Mohamed Al-Azzeh, Abdelfatah Aref Yahya, An educational institution starting point for quality management systems where, (01) - International Arab Conference on Quality Assurance in Higher Education, (IACQA-11)); Jordan; 2011
- Feras Mohamed Al-Azzeh, Abdelfatah Aref Yahya, Criteria for the development of computing colleges disciplines (186)- International Arab Conference (ACIT-10) Libya;2010
- 6. Feras Mohamed Al-Azzeh, Abdelfatah Aref Yahya, Procedures for the development and modernization plans of study in universities- World Conference of Education (WICE 2010); Jordan ; 2010
- Feras M. Al-Azzeh, Internet security and the relationship between Intranet, Extranet and Ecommerce.- The Second Annual Conference on "IT role in economic development". Al-Zaytoonah University of Jordan, Jordan, 2002.
- 8. , Information and language file the first national conference for computer complete works, 1994. Libya;1992





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#### **Books Publications**

- 1. Dr. FerasM.AI Azzeh& Others, Information Security Basics, Book, Under publishing, Jordan 2011
- 2. Dr. FerasM.AI Azzeh& Others, Production and design of teaching tools, Family house for publishing and distribution; Jordan; 2008
- Dr. FerasM.AI Azzeh& Others, COMPUTER APPLICATIONS (ICDL PROGRAM), Culture worldpublishing; Jordan; 2006
- 4. Dr. FerasM.AI Azzeh& Others, The practical skills of COMPUTER HARDWARE), Culture worldpublishing. Jordan; 2005
- 5. Dr. FerasM.AI Azzeh& Others, The practical skills of Microsoft Office (INTERNET), Culture worldpublishing. Jordan; 2005
- 6. Dr. FerasM.AI Azzeh& Others, The practical skills of Microsoft Office (ACCESS), Culture worldpublishing. Jordan; 2005
- 7. Dr. FerasM.AI Azzeh& Others, The practical skills of Microsoft Office (POWER POINT), Culture worldpublishing. Jordan; 2005
- 8. Dr. FerasM.AI Azzeh& Others, The practical skills of Microsoft Office (EXCEL), Culture worldpublishing. Jordan; 2005
- 9. Dr. FerasM.AI Azzeh& Others, The practical skills of Microsoft Office (WORD), Culture worldpublishing. Jordan; 2005
- Dr. FerasM.Al Azzeh& Others, The practical skills of Microsoft windows, Culture worldpublishing. Jordan; 2005
- 11. Dr. Feras M. Al-Azzeh, Auotomation of Modern News rooms- Arab league Publishing; Damascus; 2004
- 12. Dr. FerasM.AI Azzeh& Others , WEB DESIGN AND DEVELOPMENT, AI-Yazori Publishing, Jordan; 2004
- 13. Dr.feras M. Al-Azzeh& Others, Computer Tasks, Al-Yazori Publishing, Jordan; 2004
- 14. Dr.feras M. Al-Azzeh& Others, Computer Skills, Al-Yazori Publishing, Jordan; 2003
- 15. Dr.Feras M. Al-Azzeh, Theoretical fundamentals of industrial maintenance of electronics, Al-Muoed Press; Tripoli;1993