



QFG11/0110 - 3.1E

Curriculum Vitae Form - Procedures of Appointment and Promotion Committee

CURRICULUM VITAE

Full name Muhammad Zahran Muhammad Abu

Department/Faculty, Ali

University, City, Jordan: Department/Faculty: College of Arts

- Department of Class Teacher

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1. Personal Data

Date of Birth: 3/1/1967 Nationality: Jordanian

2. Education

Doctorate of Philosophy of Education - Curricula and Teaching / General Curricula 2006, University of Jordan, Amman, Jordan.

- Master's degree in Curricula and Teaching Methods Methods of Teaching Science 2001. University of Jordan, Amman, Jordan.
- Bachelor of Science Teacher 1998 AD. University of Jordan, Amman, Jordan.

3. Ph.D. Dissertation

The effectiveness of employing educational methods based on real assessment in developing higher-order thinking skills for tenth grade students and their attitudes towards science." University of Jordan, Jordan, 2006







QFG11/0110 - 3.1E

Curriculum Vitae Form - Procedures of Appointment and Promotion Committee

4. Employment

- (Accredited Resident) and an expert in the Queen Rania Al Abdullah Award for Educational Excellence (10 consecutive years from 2007 to 2020) Jordan. "A Royal Award at the State Level".
- Rapporteur of the Education Committee of the Jordan Society for Scientific Research 2015/2016, 2016/2017, 2017/2018 and to date.
- Participation in the interactive series of inquiry-based science teaching project implemented by the Jordan Society for Scientific Research in cooperation with the European Union as a Role Model
- Volunteer trainer at INJAZ INJAZ to create opportunities for Jordanian youth. In the field of life skills and leadership 2009/2010.
- Implementation of training workshops for female teachers in private and government schools (critical thinking, good lesson planning).
- Part-time lecturer of the Curriculum and Teaching Methods course for high diploma students at the University of Jordan during the first semester of 2007.
- Part-time lecturer of the practical education course for high diploma students at the University of Jordan during the second semester of 2004.
- Attending a course at Al-Zaytoonah University of Jordan entitled "Basics of Applied Statistics using the spss program" for a period of 15 training hours on February 18, 2019. Office of Accreditation and Quality Assurance.
- Attending a course at Al-Zaytoonah University of Jordan entitled "Building Learning Matrices in Study Plans" for a period of 10 training hours on February 18-19, 2018. Office of Accreditation and Quality Assurance.
- Director of a secondary school in the Ministry of Education from 7/2/2006 to 17/9/2007 AD.
- Assistant Director of a secondary school from 31/3/2005 to 6/2/2006 AD.
- Science teacher (chemistry, physics, biology and earth sciences) for the upper and middle basic stages in the schools of the Jordanian Ministry of Education from 9/29/86 to 30/3/2005.

Courses:





QFG11/0110 - 3.1E

Curriculum Vitae Form - Procedures of Appointment and Promotion Committee

- International Computer Driving License ICDL Certificate, 80 training hours, 2003 AD
- Intel Education for the Future course, 160 training hours in 2007.
- Participation in the "training workshop for developing Jordanian curricula" in cooperation between the University of Jordan / College of Educational Sciences and the Ministry of Water / Water Efficiency Project and the Ministry of Education / Curriculum Directorate and the Royal Society for the Conservation of Nature Jordan in the period from 1/9/2001 2/2/2002
- Participation in the Jordanian Conference Awareness and Water Efficiency Project (WEPIA), a certificate from the Royal Society for the Conservation of Nature by participating in the Jordanian Conference Awareness and Water Efficiency Project (WEPIA) as a volunteer through workshops: Defining the outlines of water concepts in the national curriculum 2001 AD.
- Participation in conferences on oral and dental health care / as a school health teacher for several years.
- Attending the educational development course training science teachers and its duration is one year (seventh grade Ministry of Education) 1994.
- Attending a month-long civil defense and first aid course / Directorate of Civil Defense.
- Attending a course on "How to Conduct Situational Interviews", Staff of Arab Education Yarmouk University.
- Attending and participating in courses in the Queen Rania Al Abdullah Award for Educational Excellence in the Written Assessment No. 10 for outstanding teachers No. 10.
- Attending and participating in courses in the Queen Rania Al Abdullah Award for Educational Excellence in the field evaluation of distinguished teachers, number 10.
- A course in the Queen Rania Award for Educational Excellence in situational interviews.

Academic Positions

- Professor, Name of Department, University, City, Country January xx, 2005 now
- Associate Professor, Name of Department, University, City, Country Jan xx, 1996 – January xx, 2005
- Assistant Professor, Department, University, Place Date/s





QFG11/0110 - 3.1E

Curriculum Vitae Form - Procedures of Appointment and Promotion Committee

- Graduate Assistant, Department, University, Place Date/s
- Instructor, Department, University, Place Date/s

Administrative Positions

- Dean, Faculty, University, City, Country Period
- Assistant Dean, Faculty, University, City, Country Period
- Chairman of Department, Faculty, University, City, Country Period
- Assistant Dean, Faculty, University, City, Country Period
- Director, Center for xxxxxx, University, City, Country, Period

5. Research Interests

Curricula, teaching, science teaching methods, quality and strategic planning.

6. Membership in Scientific Societies and Associations

- Member of the Jordanian Association for Educational Sciences.
- Member of the Royal Society for the Conservation of Nature.
- Member of the Jordanian Society for Scientific Research Amman.

7. Honors and Awards

• A shield of honor - and a certificate of thanks - from the Jordan Society for Scientific Research - for participating in the interactive series of inquiry-based science teaching project implemented by the Jordan Society for Scientific Research in cooperation with the European Union as an arbitrator for school projects 2016/2017 and making visits to participating students in their schools and providing them with guidance (Within the second national conference "Express Yourself", the Interactive Chain Project - Inquiry-Based Science Education - funded by the European Union No. FP7-321278, which was held at Zarqa University - Jordan).

8. Fellowships and Scholarships

There is no





QFG11/0110 - 3.1E

Curriculum Vitae Form - Procedures of Appointment and Promotion Committee

9. Teaching Experience

• Graduate Courses

Practical Education - Higher Diploma / University of Jordan

• Undergraduate Courses

List names of courses

10. Supervision of Graduate Research

Scientific concepts and methods of teaching them (1) Scientific concepts and methods of teaching them (2) Chemistry, biology and methods of teaching them. Physics and Earth sciences and their teaching methods. Using the laboratory in science teaching. The use of computers in education.

Design and production of educational aids.

Curriculum and Instruction.

Environmental education.

The education system in Jordan.

3-year program coordinator

Principles in Education.

Teaching methods for first grades.

Ethics of the teaching profession.

11. Grants

Provide a detailed list containing the project name, year of grant, grantor organization, and grant amount

12. Patents

Cite a patent as follows: Author's last name, author's first name. "Name of Patent." Patent number. Date the patent was issued (date month, year).

13. Membership of Committees

local and global





QFG11/0110 - 3.1E

Curriculum Vitae Form - Procedures of Appointment and Promotion Committee

- Decision of the Education Committee - Jordan Society for Scientific Research 2016 until now.

14. Professional and Scientific Meetings

Organizing the Seventh International Conference of the Faculty of Arts, Future Prospects for Education in a Changing World - which was held on 3-4 April 2018.

Participation in scientific meetings

List of conferences or workshops, venue, date

15. Participation in or organization of curricular and/or extra-curricular activities

Provide bulleted or numbered list with name, place, date of event and other relevant details

16. Publications

- A published research entitled: The difficulties facing science teachers for the upper basic stage classes in Jordanian schools from their point of view. Educational Journal of the Faculty of Education in Sohag. Issue (72). April 2020.
- A published research entitled: The degree to which science teachers practice procedural research skills in Jordanian schools from their point of view. The Islamic University of Gaza Al-Majad 28 Journal of the Islamic University for Educational and Psychological Studies in March 2020.
- A published research entitled: "The Degree of Practice of Science Teachers in Jordanian Schools for Knowledge Management Processes"

 The Educational Journal of the College of Education / Sohag University, Issue 66 October 2019.

ONLINE ISSN 2536-9091) PRINT: (ISSN 1687-2649)

- A published research entitled "The Reality of the Strategic Planning Process in Jordanian Universities from the Point of View of Faculty Members Who Do Administrative Work" Journal of the Union of Arab Universities. Issue 60 June 2012
- OVER THE BRIEFING STUDENTS TEACHERS INTEGRATION OF THE QUR'AN AND SUNNAH WITH THE CONCEPTS OF HEALTH AND ALIBAIH AND BIOLOGICAL- European Scientific Journal June 2014 /SPECIAL/ Edition vol.2 ISSN: 1857 7881 (Print) e ISSN 1857-7431
- The Educational System in Egypt and Jordan: A comparative study" International Interdisciplinary Journal of Education (IGCT) 2016.





QFG11/0110 - 3.1E

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