



FACULTY FULL NAME: Yousof Zohair AlMunsour

POSITION: Lecturer

Personal Data

Nationality | Jordanian
Date of Birth | 1983
Department | Computer Information Systems
Official IAU Email | yzalmunsour@iau.edu.sa
Office Phone No. | 35484

Language Proficiency

Language	Read	Write	Speak
Arabic	Yes	Yes	Yes
English	Yes	Yes	Yes
Others			

Academic Qualifications (Beginning with the most recent)

Date	Academic Degree	Place of Issue	Address
2013	Master Degree in Communication and Computer Engineering	National University of Malaysia (UKM) Malaysia Selangor	National University of Malaysia (UKM) Malaysia-Selangor
2011	Professional Diploma in Engineering Management	Jordan University	Jordan - Jordan University - Amman
2006	Bachelor's Degree in Computer Engineering	Mu'tah University	Jordan – AlKarak

PhD, Master or Fellowship Research Title: (Academic Honors or Distinctions)

PhD	-
Master	Estimating Efficiency of Voice over Internet Protocol via Quality of Service Factors
Fellowship	-



Professional Record: (Beginning with the most recent)

Job Rank	Place and Address of Work		Date
Lecturer	Imam Abdulrahman bin Faisal University	Dammam – Kingdome of Saudi Arabia	2015- Present
Senior IT Analyst and IT Business Coordinator	Halliburton Worldwide Ltd –	Doha – Qatar	2006-2010
Support Engineer	Halliburton Worldwide Ltd –	Abu Dhabi & Dubai – UAE	2006

Administrative Positions Held: (Beginning with the most recent)

Administrative Position	Office	Date
CIS Program Coordinator	College of Computer Science and Information Technology – Computer Information Systems	2015 - Now
CS program Coordinator	College of Computer Science and Information Technology – Computer Information Systems	2015- Feb 2020

Scientific Achievements

Published Refereed Scientific Researches

(In Chronological Order Beginning with the Most Recent)

#	Name of Investigator(s)	Research Title	Publisher and Date of Publication
1	K.M. Aloup M. Gollapalli M.A. AlMetrik, B.S. AlNajrani, A.A. AlOmari, S.H. AlDawoud, Y.Z. AlMunsour, M.M. Abdulqader	Task failure prediction using machine learning techniques in the google cluster trace cloud computing environment. Mathematical Modelling of Engineering Problems	Mathematical Modelling of Engineering Problems. https://www.iieta.org/journals/mmep/paper/10.18280/mmep.090234 Publication Date: 2022/4/28
2	Fatema S Shaikh, Nahier Aldhafferi, Areej Buker, Abdullah Alqahtani, Subhodeep Dey, Saema Abdulhamid, Dalal Ali Mahaii AlBuhairi, Raha Saud Abdulaziz Alkabour, Waad Sami O Atiyah, Sara Bachar Chrouf, Abdussalam Alshehri, Sunday Olusanya Olatunji, Abdullah M Almuhaideb, Mohammed S Alshahrani, Yousof AlMunsour, Vahitha B Abdul-Salam	Comorbidities and risk factors for severe outcomes in COVID-19 patients in Saudi Arabia: a retrospective cohort study	Journal of Multidisciplinary Healthcare.



3	Mamoun Masoud Abdulqader, Yousof Zohair Almunsour	Investigating the effects of social media on higher education with a case study	Journal of Information & Knowledge Management. 2020/3/14
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Refereed Scientific Research Papers Accepted for Publication

#	Name of Investigator(s)	Research Title	Journal	Acceptance Date
1		Mathematical Modelling of Engineering Problems	International Information & Engineering Technology Association	October4, 2022

Scientific Research Papers Presented to Refereed Specialized Scientific Conferences

#	Name of Investigator(s)	Research Title	Conference and Publication Date
-	-	-	-
-	-	-	-

Completed Research Projects

#	Name of Investigator(s) (Supported by)	Research Title	Report Date
1	Dr. Mohammed Gollapalli Mr. Yousof AlMunsour	Predicting Diabetes System	April 2021
2	Mr. Yousof AlMunsour	AMTALIK Online Shopping	19/5/2022
3	Malaysia - UKM university – Computer Engineering Department	Case Study and research about Malware Propagation, Analysis, and Detection	2012-2013
4	Malaysia - UKM university – Computer Engineering Department	Estimating Efficiency of Voice over Internet Protocol via Quality of Service Factors	2012 - 2013

Current Researches

#	Research Title	Name of Investigator(s)
	Mathematical Modelling of Engineering Problems	



Contribution to Scientific Conferences and Symposia

#	Conference Title	Place and Date of the Conference	Extent of Contribution
-	-	-	-

Membership of Scientific and Professional Societies and Organizations

- Jordan Engineers association membership since 12th August 2007
- IEEE Professional Membership 2009, Member No: 90567872
- Member in PII (Performance Improvement Initiative) Halliburton Team. 2008- Oct 2009

Teaching Activities

Undergraduate

#	Course/Rotation Title	No./Code	Extent of Contribution (no. of lectures/Tutorials. Or labs, Clinics)
1	Introduction to Computing	CS 211	Two times. Term 2 2018/2019, Term 1 2022/2023
2	Electronic Business Strategy	CIS 513	One Time, Term 1 2019/2020
3	Enterprise Architecture	CIS 426	One Time, Term 2 2019/2020
4	Database Management Systems	CIS 411	Two Times Term 1 2020/2021, Term 2 2021/2022
5	Project Proposal	CIS 511	Three Times since Term 1 2020/2021
6	Data and Information Management	CIS 416	Two Times Term 1 2020/2021, Term 1 2021/2022
7	Information Systems Management	CIS 424	Three Times Term 1 2020/2021, Term 1 2021/2022 Term 2 2022/2023
8	Project Implementation	CIS 521	Two Times Term 2 2020/2021, Term 2 2021/2022
9	Principles of Management	MGMT 320	Two Times Term 2 2020/2021, Term 2 2021/2022
10	Database Concepts and Design	CIS 321	Term 2 2022/2023

Brief Description of Undergraduate Courses Taught: (Course Title – Code: Description)

The descriptions are available on CCSIT Webpage:

<https://www.iau.edu.sa/ar/colleges/college-of-computer-science-and-information-technology/programs/bachelor-of-science-in-computer-information-systems-cis>

<https://www.iau.edu.sa/ar/colleges/college-of-computer-science-and-information-technology/programs/bachelor-of-science-in-computer-science-cs>



Postgraduate

#	Course/Rotation Title	No./Code	Extent of Contribution (no. of lectures/Tutorials. Or labs, Clinics)
1	-	-	-
2	-	-	-

Brief Description of Postgraduate Courses Taught: (Course Title – Code: Description)

1	-
2	-

Course Coordination

#	Course Title and Code	Coordinati on	Co-coordination	Undergr ad.	Postgrad .	From	To
1	Data and Information Management	Yes		yes		Sept 2021	Jan 2022

Guest/Invited Lectures for Undergraduate Students

#	Activity/Course Title and Code	Subject	College and University or Program	Date

Student Academic Supervision and Mentoring

#	Level	Number of Students	From	To
1	4	21	2021	2022
2	5	28	2022	2023
3	7	21	2021	2022
4	8	34	2022	2023

Supervision of Master and/or PhD Thesis

#	Degree Type	Title	Institution	Date
-	-	-	-	-
-	-	-	-	-



Ongoing Research Supervision: Currently I am evaluating Graduation Projects.

#	Degree Type	Title	Institution	Date
-	-	-	-	-
-	-	-	-	-

Administrative Responsibilities, Committee and Community Service (Beginning with the most recent)

Administrative Responsibilities

#	From	To	Position	Organization
1	2015	Now	Program Coordinator	College of Computer Science and Information Technology – Computer Information Systems
2	2015	2020	Program Coordinator	College of Computer Science and Information Technology – Computer Science

Committee Membership

#	From	To	Position	Organization
1	2020	2023	Member	CCSIT – IT Unit

Scientific Consultations

#	From	To	Institute	Full-time or Part-time
-	-	-	-	-
-	-	-	-	-

Volunteer Work

#	From	To	Type of Volunteer	Organization
-	-	-	-	-
-	-	-	-	-



Personal Key Competencies and Skills: (Computer, Information technology, technical, etc.)

1	Project Management professional (PMP) per PMI
2	Six Sigma per ASQ
3	Supply Chain Management per APICS
4	Strategic Management of Resources per APICS
5	Financial planning, Budgeting and Performance Analysis per IMA
6	CCNA Course 640-802 Exam
7	Front Line Field Supervisors Training
8	Winning Business Basics
9	Series of Lectures and Workshops from Aramco Cybersecurity Chair (10)
10	Developing Core Competencies in Teaching & Learning in Higher Education
11	Series of Workshops (2-3 per term) in CCSIT offered by different Deanships and Units
12	Intellectual property general course from WIPO

Last Update

...24... / ...11... / 2022