Shahad Suliman Alshalan

Teaching Assistant

Personal Data

Nationality | Saudi

Date of Birth | 13/10/1991

Department | Computing Department

Official UoD Email | ssalshalan@uod.edu.sa

Office Phone No. |

Language Proficiency

Language	Read	Write	Speak
Arabic	Native	Native	Native
English	Professional working (ILR Scale)	Professional working (ILR Scale)	Professional working (ILR Scale)
Others			

Academic Qualifications (Beginning with the most recent)

Date	Academic Degree	Place of Issue	Address
Jun 2013	Bachelor of Computer and information sciences in the field of Information Technology	King Saud University	Saudi Arabia – AL Riyadh

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

PhD	
Master	
Fellowship	

Professional Record: (Beginning with the most recent)

Job Rank	Place and Address of Work			Date
Teaching Assistant	Dammam University	Saudi Arabia	Dammam	August 2014 - Present
Teaching Assistant	Princess Noura University	Saudi Arabia	Al Riyadh	September 2013 – August 2014

Administrative Positions Held: (Beginning with the most recent)

Administrative Position	Office	Date

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

Refereed Scientific Research Papers Accepted for Publication

#	Name of Investigator(s)	Research Title	Journal	Acceptance Date

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

Current Researches

#	Research Title	Name of Investigator(s)

Contribution to Scientific Conferences and Symposia

#	Conference Title	Place and Date of the Conference	Extent of Contribution
	The 9th International Conference on Innovations in Information Technology,	March 17-19, 2013, Al-Ain UAE	Poster presentation: A Smart Card Based Pilgrim System: Towards A Smarter Identification and Health

Membership of Scientific and Professional Societies and Organizations
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Teaching Activities

Undergraduate

#	Course/Rotation Title	No./Code	Extent of Contribution (no. of lectures/Tutorials. Or labs, Clinics)
1	Data structures with Java	CS23O	Lab
2	Software engineering |	IS230	Lab
3	Software engineering ||	CS31O	Lab
4	Windows based programming (C#)	CS320	Lab
5	Programming Fundamentals with C++	CS11O	Lab
6	Database concepts.	ISl20	Lab
7	Object oriented programming with java	CS22O	Lab
8	Data structures with c++	CS23O	Lab
9	Computer programming (2) with C++ at PNU	CS341	Lab
10	Artificial intelligence at PNU	CS461	Lab
11	Operating systems at PNU	CS340	Lab
12	Computer Organization and Assembly Language at PNU	CS206	Lab

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

1	Software engineering ||- CS31O: Software engineering is the branch of computer science that creates practical, cost-effective solutions to computing and information processing problems, by applying scientific Knowledge, developing software systems in the service of mankind. This course builds on the course software Engineering 1" and completes the SDLC by covering the remaining phases: implementation, testing and software quality assurance.
2	Windows based programming (C#) - CS320: Students learn advanced windows programming techniques

	using current windows development software, access data in databases and develop appropriate user interfaces to display the data. Students apply object oriented programming concepts to application development.
3	Programming Fundamentals with C++ - CS11O: This course will provide students with skills and concepts that are essential to programming practice independent of the underlying paradigm and programming language.
4	Database concepts -ISl20: This course aims to discuss the basic concepts and design of database. It introduces different data models, data storage and retrieval techniques and database design techniques. The course primarily focuses on relational data model and DBMS concepts
5	Data structures with c++ - CS23O: Teach the student to the abstract data types and data structures and the foundations of the basic analysis of algorithms
6	Object oriented programming with java - CS22O: The purpose of this course is to provide students with fundamental knowledge of object oriented programming (OOP). It emphasizes good software engineering principles and developing programming skills

Postgraduate

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

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

1	
2	

Course Coordination

#	Course Title and Code	Coordination	Co-coordination	Undergrad.	Postgrad.	From	to

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
	3	16	October 2016	Present

Supervision of Master and/or PhD Thesis

#	Degree Type	Title	Institution	Date

Ongoing Research Supervision

#	Degree Type	Title	Institution	Date

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

Administrative Responsibilities

#	From	To	Position	Organization
	August 2015	Present	Central Exams Unit coordinator	Community College – Academic Affairs
	August 2014	September 2016	Central Timetabling Unit coordinator	Community College – Academic Affairs

Committee Membership

#	From	To	Position	Organization
	August 2015	Present	KPI	Community College
	August 2014	August 2015	Computing club	Community College

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	
2	

Last Update