



FACULTY FULL NAME

IKHLAS SAAD AHMED SAAD

POSITION

LECTURER

Personal Data

Nationality | Sudanese

Date of Birth | 1 / 1 / 1977

Department | Computer

Official UoD Email | issaad@uod.edu.sa

Office Phone No. |

Language Proficiency

Language	Read	Write	Speak
Arabic	Excellent	Excellent	Excellent
English	v.good	v.good	v.good
Others			

Academic Qualifications (Beginning with the most recent)

Date	Academic Degree	Place of Issue	Address
2002	Master Computer Science(MSC)	University of Khartoum	Khartoum - Sudan
1999	Bachelor's Computer Science & Statistical BSC(Honours)	University of Khartoum	Khartoum - Sudan

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

PhD	
Master	Encryption Techniques for Security Purposes
Fellowship	



Professional Record: (Beginning with the most recent)

Job Rank	Place and Address of Work	Date
Lecturer	AL-Qatiff Community College	2014- Now
Lecturer	University of Khartoum - Sudan	2002-Now
Lecturer	Almanhal Academy of Science- Sudan	2003-2005
Lecturer	Jordanian Sudanese Collage For Science & Technology- Sudan	2002-2005
Lecturer	Sudatel Telecommunications Academy (Sudacad) - Sudan	2002-2003
A teaching Assistant	University of Khartoum- Sudan	2000-2002
A teaching Assistant	University of Medical Sciences and Technology - Sudan	1999-2000

Administrative Positions Held: (Beginning with the most recent)

Administrative Position	Place	Date
Head of IT Department	Almanhal Academy of Science - Sudan	2003-2005
External Rectifier of Bachelor's Computer Sciences Program	The Republic Of Sudan Ministry Of Higher Education & Scientific Research – Sudan	2003-2005

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	Ikhlas Saad	impact of strategic implementation and information systems on quality management of organizations.	Almogtasd magazine, Tadamon bank , Sudan 1434
2	Ikhlas Saad	The future of the electronic banking	Magazine Union banks , sudan , 1434
3	Ikhlas Saad	The electronic signaturean effective solution in the development services	Almogtasd magazine, Tadamon bank , Sudan, 1434
4	Ikhlas Saad	Electronic government	Almogtasd magazine, Tadamon bank , Sudan, 1432
5	Ikhlas Saad	information security & production	Almogtasd magazine, Tadamon bank , Sudan, 1430
6	Ikhlas Saad , Supervisor Dr. Eman Abulmaaly	Encryption Techniques For Security Purposes	Khartoum University , 2002
7	Ikhlas Saad , Fatima Mhagoob Supervisor Dr.Arbab Ismail	Predictability for students degrees in the secondary school using time series model	Khartoum University,1999

Refereed Scientific Research Papers Accepted for Publication

#	Name of Investigator(s)	Research Title	Journal	Acceptance Date
1	Ikhlas Saad	Electronic banking	Union banks	2016



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)
1	Advance new model that extract from compare between public key cryptosystems(RSA ,ELGMAL Algorithms)	Ikhlas Saad , Supervisor Prof.Saif Fattouh

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

- Membership in LinkedIn Net.
- Membership in Neo- Science & Group.
- Membership in ACM TechNews.
- Membership in Net Sciences (WOS).

Teaching Activities

Undergraduate

#	Course/Rotation Title	No./Code	Extent of Contribution (no. of lectures/Tutorials. Or labs, Clinics)
1	Computer Organization(theory,practical)	IT120	Lecture , lab
2	Object Oriented Programming (theory,practical))	CS220	Lecture , lab
3	Graduation Project 1(theory,practical))	IT320	Lecture , lab
4	Graduation Project 2(theory,practical)	IT420	Lecture , lab
5	Information Technology Fundamentals	IT110	Lecture
6	Computer Skills		Lecture , lab



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

1	the concepts of Synchronous and Multiprocessing , the concepts of Logic and Digital Design, understand the internal configuration of computers and the various types and structures of processors , various types of memories
2	Fundamental concepts of object oriented (classes, methods, instantiation, ..), Advanced techniques of OOP (exceptions, multithreaded ,packages...); (UML);GUI;In practice the programming language used is JAVA
3	the students choose a topic, define objectives and write a project proposal that should be approved by the supervisor. Upon approval, the student proceeds by defining the requirements, setting software specifications,.....
4	involves final design, implementing, testing, documenting and presentation
5	Identification for data, information and knowledge , The role of communications, and networks in the activation of the information Technology, The benefits of IT in the modern digital society.
6	Introduction in windows7 و Ms-Office 2016

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
1							

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	Level 1	19	1436	now



CO_ Supervision of Master and/or PhD Thesis

#	Degree Type	Title	Institution	Date
1	Master MBA	The Impact of incentives on the performance of employees in the banking system	The National Ribat University	2012

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

Committee Membership

#	From	To	Position	Organization
1	1436	now	Graduation project committee	AL_Qatif Community Collage
2	1436	1437	Maintenance committee	AL_Qatif Community Collage
3	1436	now	Students Academic guidance	AL_Qatif Community Collage
4	1437	now	Equivalent certificates committee	AL_Qatif Community Collage
5	1437	1437	Member of the Committee on development and quality and accreditation	AL_Qatif Community Collage

Scientific Consultations

#	From	To	Institute	Full-time or Part-time

Volunteer Work

#	From	To	Type of Volunteer	Organization
1	1434	now	Hospice aid for the elderly , unidentified parents , sick	Community organization
2	1437	now	Needy families	Xoty organization



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

1	Computer & Information Security
2	Information Security Technology
3	Statistical
4	Mathematical
5	Connecting Internal network
6	Computer Maintenance

Last Update

.....16../...5.../2017

FACULTY FULL NAME:

POSITION:

Personal Data

Nationality |

Date of Birth |

Department |

Official UoD Email |

Office Phone No. |

Language Proficiency

Language	Read	Write	Speak
Arabic			
English			
Others			

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Fellowship	

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#	Level	Number of Students	From	To

Supervision of Master and/or PhD Thesis

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Administrative Responsibilities

#	From	To	Position	Organization

Committee Membership

#	From	To	Position	Organization

Scientific Consultations

#	From	To	Institute	Full-time or Part-time



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Volunteer Work

#	From	To	Type of Volunteer	Organization

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

1	
2	

Last Update

.....16../...5../2017