



FACULTY FULL NAME:

Tasneem Isam Mohammed Abdelmagid

POSITION: Lecturer

Personal Data

Nationality | Sudanese

Date of Birth | 9th November 1989

Department | Mechanical and Energy Engineering

Official UoD Email | tiabdelmagid@iua.edu.sa

Office Phone No. | N/A

Language Proficiency

Language	Read	Write	Speak
Arabic	Fluent	Fluent	Fluent
English	Excellent	Excellent	Excellent

Academic Qualifications (Beginning with the most recent)

Date	Academic Degree	Place of Issue	Address
April 2016	MSc. Renewable Energy Technology	University of Khartoum	Khartoum, Sudan
October 2010	BSc. Mechanical Engineering	University of Khartoum	Khartoum, Sudan

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

PhD	
Master	Simulation of Different Low-Speed Wind Turbine Blade Aerofoil Sections
Fellowship	

Professional Record: (Beginning with the most recent)



Job Rank	Place and Address of Work			Date
Lecturer		International University of Africa, Khartoum, Sudan	April 2016	September 2017
Teaching Assistant		International University of Africa, Khartoum, Sudan	May 2012	April 2016
Part time Teaching Assistant		University of Khartoum, Khartoum, Sudan	October 2010	October 2011

Administrative Positions Held: (Beginning with the most recent)

Administrative Position	Office	Date
Supervisor of the Mechanical Engineering Laboratories	Department of Mechanical Engineering, International University of Africa	May 2012 to April 2016
Temporary Deputy Registrar	Registrar office, Department of Mechanical Engineering, University of Khartoum	September 2011 to October 2011

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
	Abdelmagid, T.I., Siddig, M.H., Seory, A.,	Simulation of Blood flow in Portal Vein	Sudan Engineering Society Journal, September 2011

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)	Research Title	Report Date



(Supported by)		

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

Membership of Scientific and Professional Societies and Organizations

- Member of Sudanese Engineering Council.
- Member of the Federation of Sudanese Engineers.
- Member of the Sudanese Engineering Society.

Teaching Activities

Undergraduate

#	Course/Rotation Title	No./Code	Extent of Contribution (no. of lectures/Tutorials. Or labs, Clinics)
1	Oral Communication and Public Speaking	HUMN 301	Lecture: 2 hours / week
2	Library Skills	HUMN 201	Lecture: 2 hours / week
3	Fluid Mechanics	ENG 321	Tutorial: 2 hours / week

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

Oral Communication and Public Speaking - HUMN 301: In this course the students will develop their ability to speak confidently and effectively in a variety of public speaking situations. Students will prepare and present several different types of speeches that arts managers are often required to make. Particular attention is paid to style, persuasion, and credibility in public speaking.

Library skills - HUMN 203: This course will enable the student to distinguish among various library and information resources, recognize citation elements, search databases, use print indexes, locate books in a classified system. The course topics include: Use of libraries and information sources, both print and electronic, including locations and services of the University Library with an emphasis on basic library research tools and



information literacy concepts. Library skills. Library research. Brainstorming. Library orientation. Call Numbers. Library cataloguing & Classification System (Library of Congress & Dewey Decimal). General care and maintenance of books and other library. Library language. Finding a book using the library computer. Introduction to Databases and efficient use of it for research purposes.

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
	Oral Communication and Public Speaking, HUMN 301	Tasneem Isam Abdelmagid		Y			
	Library Skills, HUMN 201		Tasneem Isam Abdelmagid	Y			

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
	Second year	24	2170006 969	2130000 572



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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

Committee Membership

#	From	To	Position	Organization
1	9/10/2017		Member	Laboratories and Safety Committee, Mechanical and Energy Engineering Department, College of Engineering, IUA.
2	9/10/2017		Member	Academic Supervision Committee, Mechanical and Energy Engineering Department, College of Engineering, IUA.
3	9/10/2017		Member	Scholars Supervision Committee, Mechanical and Energy Engineering Department, College of Engineering, IUA.

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	Computational Fluid Dynamics (COMSOL, ANSYS)
2	Engineering Drawing (AutoCAD)
3	Water networking: WaterCAD

Accounts:

1	Research Gate: Tasneem Abdel-Magid, https://www.researchgate.net/Tasneem_Abdel-Magid/
2	ORCID: orcid.org/0000-0003-0774-9623
3	

Last Update

6/11/2017

