# Abdalwahab Nasser Almajed

## Teaching Assistant

#### Personal Data

Nationality | Saudi

Department | Computer Information Systems

Official IAU Email | analmajed@iau.edu.sa

## Language Proficiency

Language	Read	Write	Speak
Arabic	Native	Native	Native
English	Fluent	Fluent	Fluent

## Academic Qualifications:

Date	Academic Degree	Place of Issue	Address
June 2014	Bachelor's Degree	King Saud University	Riyadh, KSA

## Professional Record: (Beginning with the most recent)

Job Rank	Place	e and Address of Work	Date	
Teaching Assistant	CIS	College of Computer Science and	Dammam,	1 / 2015
		Information Technology, Imam	KSA	
		Abdulrahman Bin Faisal University		
IS administrator		Al Rajhi Bank	Riyadh, KSA	8 / 2014

## Teaching Activities

## Undergraduate

#	Course/Rotation Title	No./Code	Extent of Contribution (no. of lectures/Tutorials. Or labs, Clinics)
1	Communications & Network Fundamental	CIS 315	Lab
2	System Analysis and Design	CIS 417	Lab
3	Data and Information Management	CIS 416	Lab

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

CIS 315: Fundamentals of data communication and networking and layered architectures.

Network security and the security requirements of business organizations.

Practical training on infrastructure solutions in network design and development (device configuration, Cisco switches and routers).

Analysis of network traffic and protocol behavior (Cisco Packet Tracer and Wireshark)

CIS 417: Introduction to the analysis and design of information systems.

Business process management and modeling techniques used to analyze and model business requirements. Different approaches to systems analysis and design including SDLC, agile and UML. Options of developing information systems.

The lab component will exhibit these concepts using system analysis and design software tools.

CIS 416: Data management and analytics within business environment.

Introduction to the challenges, complexities, and value of effective data management.

Key concepts of data quality and data security, data analytics and business intelligence.

Business case studies that show the different lifecycle phases.

## **Student Academic Supervision and Mentoring**

#	Level	<b>Number of Students</b>	From	To
	9 and 10	20	08 / 2019	12 /2019

#### Administrative Responsibilities, Committee:

#### **Administrative Responsibilities**

#	From	To	Position	Organization
	2 / 2019	5 / 2019	Coordinator	CIS Department

#### **Committee Membership**

#	From	To	Position	Organization
1	1 / 2019	12 / 2019	Member	Student Activities
2	1 / 2019	12 / 2019	Member	Information Technology
3	1 / 2019	12 / 2019	Member	COOP Training
4	8 / 2019	12 / 2019	Member	Teaching and Learning
5	1 / 2019	5 / 2019	Member	Student Advising
6	1 / 2019	5 / 2019	Member	Professional Certificates Alignment