



## FACULTY FULL NAME: Bayan A. Hariri

POSITION: Lecture

### Personal Data

Nationality | Saudi

Date of Birth | November 1986

Department | Health Information Management & Technology

Official UoD Email | Bahariri@iau.edu.sa

Office Phone No. |

### Language Proficiency

Language	Read	Write	Speak
Arabic	√	√	√
English	√	√	√
Others			

### Academic Qualifications (Beginning with the most recent)

Date	Academic Degree	Place of Issue	Address
Oct 2013	Master	University of Birmingham	Birmingham, United Kingdom
Sep 2009	Bachelor	King Faisal University	Dammam Saudi Arabia

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

PhD	
Master	The global experience of private health insurance policy in healthcare services: what lessons can be learned for Saudi Arabia?
Fellowship	



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

Job Rank	Place and Address of Work		Date
Lecturer		Imam Abdulrahman bin Faisal university	Jan 2014
Demonstrator		University of Dammam	Oct 2009

**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)	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

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### Teaching Activities

#### Undergraduate

#	Course/Rotation Title	No./Code	Extent of Contribution (no. of lectures/Tutorials. Or labs, Clinics)
	Healthcare Management	HIMT 212	2 hours lecture per week
	Healthcare Delivery System	HIMT 315	2 hours lecture per week
	Professional Code of Ethics	HIMT 421	1 hour lecture per week
	Legal Aspects of HIM	HIMT 414	2 hours lecture per week
	HIM in Non-Acute Care	HIMT 413	2 hours lecture per week
	Health Data Content and Structures	HIMT 223	4 hours lab per week
	Epidemiology	HIMT 224	2 hours lecture per week
	Database I	HIMT 225	2 hours lab per week
	Human Resource Management	HIMT 425	2 hours lecture per week
	Healthcare Quality Management	HIMT 327	2 hours lecture per week



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

#### Principles of Healthcare Management (HIMT 212)

The course introduces students to the principles of health care management and planning. Emphasis is placed on the components of the management model, leadership and communication in health care organizations.

#### Health Data Content and Structure (HIMT 223)

The course introduces students to the content and format of health care data across the continuum of health care including both paper and electronic health records; standards applicable to health care data; methods of assuring that standards are met; forms and screen design and control. Students will be introduced to most of the forms currently in use both in inpatient and in ambulatory settings.

#### Introductory Epidemiology (HIMT 224)

This course provides students with an introduction to the principles and methods of epidemiology, sources of data on community health as well as calculation and interpretation of epidemiologic measures will be covered. Course explores population health data and indices calculated from them. Also the course will include the basics of population dynamics, adjustment of rates. Furthermore students will study the concept of validity and reliability of diagnostic tests and the sources of bias in diagnosis.

#### Healthcare Database Administration (HIMT 225)

This course introduces students to conceptual and logical database design, relational database, entity-relationship model, normalization, Structured query language (SQL), Database administration issues: security, concurrency control and recovery, database programming using Access.

#### Health Care Delivery Systems (HIMT 315)

The course introduces students to the various definitions of health, healthcare, and health care delivery systems. Different models for health care systems are introduced pertinent to the local health services rendered. High level health managers are invited as guest speakers for the exchange of information with students to aid them in their career planning.

#### Quality Management and Improvement in Health Care (HIMT 327)

This course introduces students to systematic examination of the principles and approaches to quality management and improvement (QI) in health care organizations. The course covers the following topics: definition of total quality management (TQM), elements and essentials of TQM in health care organizations, process and procedures to TQM in health care organizations, the tools used in assessing and improving quality and strategic quality planning. Different accreditation systems will be outlined.

#### Health Information management in Non-acute Care (HIMT 413)



This course is to introduce the student to the procedures for the maintenance and regulation of patient health information records in non-hospital medical care facilities to include long term care, ambulatory care, psychiatric care, and rehabilitation record keeping systems. The role of the Health Information Manager as a consultant in each of the health care settings will be emphasized throughout course.

**Legal Aspects and Ethics of Health Information (HIMT 414)**

The student is introduced to the legal system and applicable health legislation. This course covers detailed aspects of consent, access to and disclosure of health information, and the role of the health information profession. The professional practices, standards and guidelines which impact the integrity and appropriate use of health information are studied.

**Professional Code of Ethics (HIMT 421)**

The student is introduced to the Code of Ethics for the practice of health information management. The Qur'anic ethics that stand out as a perfect model for all mankind, all professions, and all time will be thoroughly discussed. The course emphasizes the Islamic values and traditions.

**Human Resource Management (HIMT 425)**

This course introduces students to the various activities of acquisition and retention of human resources in health service organizations. The course covers topics related to workforce establishment namely; a) planning for human resources nation and organization-wide. b) Acquisition activities related to recruiting, selecting, and orientating human resources, c) retention activities related to training, performance appraisal, fringe benefits and policy formulation within the organization. The course is also extended to cover human behavior and conflict management in health care organizations.

**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	Coordination	Co-coordination	Undergrad.	Postgrad.	From	To
1	Healthcare Management HIMT 212	√		√		Sep 2015	Jan 2016
2	Healthcare Delivery System HIMT 315	√		√		Sep 2016	Jan 2017
3	Professional Code of Ethics HIMT 421	√		√		Jan 2016-2020	May 2016-2020
4	HIMT Legal Aspects of HIM 414	√		√		Sep 2017	Jan 2018
5	HIM in Non-Acute Care HIMT 413		√	√		Sep 2017	Jan 2018
6	Epidemiology	√		√		Jan 2017	May 2017
7	Database I		√	√		Jan 2016	May 2016

### 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

### 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

#### 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

...15.... / ...5.. /2020