

FACULTY: Nouf Fahad Alassaf

POSITION: Teaching Assistant

Personal Data

Nationality | Saudi

Date of Birth | 07/07/1992

Department | Health Information Management and Technology

Official UoD Email | nfalassaf@iau.edu.sa

Language Proficiency

| Language | Read | Write | Speak |
|----------|--------------|--------------|--------------|
| Arabic | \checkmark | \checkmark | \checkmark |
| English | \checkmark | \checkmark | \checkmark |

Academic Qualifications

| Date | Academic Degree | Place of Issue | Address |
|-----------|---|----------------|--|
| Jan, 2022 | Master of Science in Health Care Informatics | USA | Hahn School of Nursing and Health Science |
| Aug, 2015 | Bachelor of Health Information Management & Tech | KSA | Imam Abdulrahman bin Faisal University (IAU) |

Professional Record

| Job Rank | Place and Address of Work | Date |
|--------------------|---|-----------|
| Teaching Assistant | College of Applied Medical Sciences in Jubail | Mar, 2018 |

Scientific Achievements

Published Refereed Scientific Research

| # | Name of Investigator(s) | Research Title | Publisher (Date of Publication) |
|---|---|--|--|
| 1 | Alassaf, N., Bah, S., Almulhim, F., AlDossary, N. & Alqahtani, M. | Evaluation of official healthcare informatics applications in Saudi Arabia and their role in addressing COVID-19 pandemic. | Healthcare Informatics Research (2021) |
| 2 | Bah, S., Almutawa, H., Alassaf, N., Al Hareky, M., Hashishi, A., Alkhater, Z., Alajimi, J. | "Pilot study on reimbursement practices in private healthcare centers in the Eastern Province of Saudi Arabia: How far do they meet international best practices?" | Perspectives in Health Information Management (2015) |





Completed Research Projects

| # | Name of Investigator(s) | Research Title | Report Date |
|---|--|--|--------------------|
| 1 | Alassaf Nouf F. & Ahmed Alaa G. | Evaluating Use of the eCapture Application for Acknowledging Discharge Instructions in the Emergency Department. | 2022 |
| 2 | Alassaf, N., Alabdulqader, M. & AlQarni, S. | An evaluation of safety preparedness in two Saudi public hospitals: King Fahd Hospital of the University (KFHU) in Al-Khobar and Imam Abdulrahman bin Faisal Hospital (IAFH) in Ad-Dammam. | 2014 |

Teaching Activities

| # | Course/Rotation Title | No./Code | Extent of Contribution |
|---|--|-----------|------------------------|
| 1 | Health Information Systems | HIMT 217 | 30 Contact hours |
| 2 | Health Information System | HIMT 322 | 30 Contact hours |
| 3 | Health Information Management and Technology | HIMT 410 | 30 Contact hours |
| 4 | Introduction to Research Methods | NEURT 305 | 12 Contact hours |

Brief Description of Undergraduate Courses Taught

Health Information Systems (HIMT 217): This course will explore the concepts and applications of major information systems methodologies and approaches in the delivery of modern healthcare systems and their application in anesthesia technology. The course provides an overview of various health information systems, with emphasis on case studies of systems utilized in areas such as clinical decision-support, disease surveillance, imaging, and patient safety. Legal and ethical issues related to security, confidentiality, and the uses of informed consent are also addressed.

Health Information System (HIMT 322): This course will explore the concepts and applications of major information systems methodologies and approaches in the delivery of modern healthcare systems and their application in respiratory care technology. The course provides an overview of various health information systems, with emphasis on case studies of systems utilized in areas such as respiratory care, clinical decision-support, disease surveillance, imaging, and patient safety. Legal and ethical issues related to security, confidentiality, and the uses of informed consent are also addressed.

Health Information Management and Technology (HIMT 410): This course will explore the concepts and applications of major information systems methodologies and approaches in the delivery of modern healthcare systems and their application in neuroscience Technology. The course provides an overview of various health information systems, with emphasis on case studies of systems utilized in areas such as neuroscience, clinical decision-support, disease surveillance, imaging, and patient safety. Legal and ethical issues related to security, confidentiality, and the uses of informed consent are also addressed.

Introduction to Research Methods (NEURT 305): This course will help students to establish their understanding of research through critical exploration of research language, ethics, and methods. The course introduces the language of research, ethical principles, and the elements of the research process within quantitative, qualitative, and mixed methods. Students will use these theoretical underpinnings to develop their research proposal which will help students in accomplishing their graduation project.



Administrative Responsibilities, Committee and Community Service

Administrative Responsibilities

| # | From | То | Position | Organization |
|---|--------------|--------------|------------------|---|
| 1 | 25 Apr 2018 | 2 Dec 2018 | Member | Quality Assurance Committee for Examinations and Electronic Grading |
| 2 | 6 May 2018 | 2 Dec 2018 | Member | Demonstrators and Lecturers Committee |
| 3 | 5 Apr 2022 | 13 Sept 2022 | Head | Feasibility Study for the Speech and Hearing Therapy program Committee |
| 4 | 12 Sept 2022 | Current | Chairperson | Quality and Academic Accreditation Unit |
| 5 | 30 Apr 2023 | 17 May 2023 | Acting Vice Dean | Vice deanship for Development and Community Partnership |
| 6 | 14 Feb 2023 | Current | Chairperson | Standard 2 Steering Committee for the Neuroscience Technology Program |

Volunteer Work

| # | Date | Type of Volunteer | Organization |
|---|----------|----------------------|---|
| 1 | Jul 2014 | Organizer | Charity Association for Orphans Care in the Eastern Region, Saudi Arabia |
| 2 | Mar 2014 | Organizing committee | The first forum of social responsibility in Arabia organizations |

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

| 1 | Technical Skills: Project management, System analysis, Workflow diagram, Research |
|---|--|
| | Computer Skills: Microsoft Office programs, Statistical Package for the Social Sciences (SPSS), Tableau Software |