

CURRICULUM VITAE

Name: Dr. Amer A. Hasanien

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Personal Information

Date of Birth	January 24, 1980 (Ajman, United Arab Emirates).
Nationality	Jordan

Objectives

Serve humans and communities without discrimination, help the needy, and improve health care. The keywords of my life is, worshiping God, perfection, perseverance, and DO NOT GIVE UP.

Education

PhD (9/2009 – 8/2013)	Department of Physiological Nursing, University of California, San Francisco (UCSF). <ul style="list-style-type: none">GPA 3.9 (81 units completed)Specialty in Electrocardiography Research & Emergency CareDissertation title, “Prevalence and Prognostic Significance of Long QT Interval among Patients with Chest Pain: Selecting an Optimum QT Rate Correction Formula”
M.S.N. (9/2005 – 8/2007)	Clinical Nurse Specialist in Critical Care, Clinical Nursing Department, The University of Jordan (UJ). <ul style="list-style-type: none">GPA 3.95, rating excellent, ranking 1st (out of 42).
B.Sc. (9/1998 – 7/2002)	School of Nursing, The University of Jordan (UJ). <ul style="list-style-type: none">GPA 3.39.

Licenses

2010	Registered Nurse. San Francisco County, California, United States of America (USA).
2008	Trainer of Trainees in Trauma Care and Emergency Preparedness: Curriculum Development. World Health Organization
2002	Registered Nurse. Jordan, Amman

Keywords \ Areas of Interest

Electrocardiology, QT Interval (ventricular repolarization and arrhythmia), Ion channelopathy, Cardiac Monitoring, Acute Coronary Syndrome, Heart Disease, Emergency Care, Critical Care.

Positions Held

OCT\2\2014 –OCT\2\2015 | The University of Jordan Council

The University of Jordan | Amman, Jordan.

- Duties include approve the budget of the University of Jordan and its various units, approve the performance of the university and accomplishments, study the annual plan for developmental projects, and working on raising the level of services offered by the university including education, research, training, and public services.

AUG\15\2013 – till now | Assistant Professor

The University of Jordan, School of Nursing\Department of Clinical Nursing| Amman, Jordan.

JAN\5\2009 –JUL/1/2011 | Research Assistant

University of California, San Francisco (UCSF)\School of Nursing\Department of Physiological Nursing| San Francisco, California, USA

- Research projects focus on cognitive dysfunction in older adults with schizophrenia and on women with breast cancer (Breast Cancer Research Lab, UCSF).

JAN\21\2008 –JUN\28\2009 | Clinical Professor

Jordan University (JU)\Faculty of Nursing\Department of Clinical Nursing| Jordan, Amman

- Mentoring and instructing second year master clinical nurse specialists students in emergency and disaster care course as well as in critical care course.

FEB\23\2008 – AUG\14\2009 | Lecturer and Trainer

Jordan Nurses and Midwives Council (JNMC) \ National Institute of Specialty Nursing | Jordan, Amman

- Principal Instructor and trainer for the following courses: Basic Life Support (BLS), Advanced Cardiac Life Support (ACLS), Advanced Trauma Life Support (ATLS), Emergency and disaster care, and Critical care.

AUG\22\2002 – JAN\21\2008 | Registered Nurse

Jordan University Hospital (JUH)\Emergency department | Jordan, Amman

Languages

Language	Reading	Listening	Speaking	Writing
Arabic	Excellent	Excellent	Excellent	Excellent
English	Excellent	V. Good	V. Good	Excellent

- March\29\2008, Test of English as a Foreign Language, TOEFL iBT (reading, 28/30; listening,27/30; speaking,23/30; writing,25/30; total,103/120)
- October\8\2008, Graduate Record Examination, GRE (quantitative, 710; verbal, 480; analytical, 3.5)

Honors and Awards:

- 2014, Research grant, Deanship of Academic Research, The University of Jordan (amount JD 3500).
- 2012, Graduate Dean Health Sciences Fellowship, University of California San Francisco, California, United States of America (amount \$13,500).
- 2011, Graduate Dean Health Sciences Fellowship, University of California San Francisco, California, United States of America (amount \$15,000).
- 2009, Graduate Dean Health Sciences Fellowship, University of California San Francisco, California, United States of America (amount \$12,000).
- 2009, Scholarship, University of Jordan, School of Nursing, Clinical Department, Amman, Jordan. The scholarship included full tuition fees (\$27,477 per year) and a stipend of (\$22,852 per year) each year for a total of four years.
- 2009, Scholarship, Yale University, School of Nursing, PhD program, New Haven, Connecticut, United States of America. The scholarship included full tuition fees (\$31,500 per year) and a stipend of (\$ 28,450 per year) each year for a total of five years.

Conferences

- October 28 2014. “Recent Advances in Nursing Care.” The University of Jordan Hospital. Amman. Jordan.
- May, 21, 2014. “Integrating the Role of the Clinical Nurse Specialist into Health Care System.” Sponsored by University of Jordan, Faculty of Nursing, Amman, Jordan.
- April, 27, 2014. “Advances in Diabetic Foot Care.” Sponsored by University of Jordan, Faculty of Nursing, Amman, Jordan.
- October, 27, 2012. “State of the Art Advanced Heart Failure and Arrhythmia Management: integrating devices and pharmacotherapies.” Sponsored by University of California San Francisco (UCSF), California, United States of America.

- December 4 2010. “The 3d Annual Disaster Preparedness Conference.” Sponsored by University of California San Francisco (UCSF), California, United States of America.
- October 23 2010. “Update in Electrocardiography and Arrhythmias.” Sponsored by University of California San Francisco (UCSF). The Francis Drake Hotel, San Francisco, California, United States of America.
- April 21-25 2010. “The International Society for Computerized Electrocardiology (ISCE) , 35th annual conference; RESEARCH AND TECHNOLOGY TRANSFER IN COMPUTERIZED ELECTROCARDIOLOGY.” Albuquerque, New Mexico, United States of America.
- September 24-26 2009. “The California Heart Rhythm Symposium.” JW Marriott, sponsored by Univeristy of California San Francisco (UCSF), San Francisco, California, United States of America.
- May, 22, 2007. “Towards Improving Nursing Practice.” Jordan University Hospital, Amman, Jordan. Oral Presentation; “Emergency Nurses’ Precision in Estimating Patients’ Pain.”

Research Activities

- Hasanien AA, Drew BJ, Howie-Esquivel J. Prevalence and Prognostic Significance of Long QT Interval in Patients With Acute Coronary Syndrome: Review of the Literature. *J Cardiovasc Nurs.* 2013 Jul 8.
- Hasanien AA, Drew BJ, Howie-Esquivel J, Fung G, Harris P. Prevalence and prognostic significance of long QT interval among patients with chest pain: selecting an optimum QT rate correction formula. *J Electrocardiol.* 2013 Apr 15.
- Pickham D, Hasanien AA. Measurement and Rate Correction of the QT Interval. *AACN Advanced Critical Care.* 2013;24(1):90-6 10.1097/NCL.0b013e318274ba3e.
- Leutwyler H, Miller B, Hubbard E, Shin SY, Hasanien AA, Vinogradov S. Contributing factors to poor physical function in older adults with schizophrenia. The Gerontological Society of America's 2011 Annual Scientific Meeting; 2011. Poster presentation.
- Hasanien AA, Harris P, Drew BJ. Prevalence and prognostic significance of QT interval prolongation in patients presenting to the emergency department with chest pain. *International Society for Computerized Electrocardiology; San Jose, California, USA 2011.* Accepted for poster presentation.
- Hasanien AA, Yousef K, Muhanna M, Ahmad R, Zaghari O, Alasad J. Emergency nurses' precision in estimating patients' pain. *Towards Improving Nursing Practice; Amman: Jordan University; May 2007.* Oral Presentation.

Books

- Hasanien AA. *The QT interval: cellular biology and prognostic significance.* 2015. DOI: 10.13140/RG.2.1.4278.2888

Courses and Skills

- Experienced in 12 lead Holter ECG monitoring analysis using the software Super ECG developed by Mortara Instruments (Milwaukee, WI). This software is especially developed for researchers.

- Experienced in 12 lead Holter ECG monitoring analysis using the software H-scribe developed by Mortara Instruments (Milwaukee, WI).
- June 9th 2015. E-Learning, on how to use Moodle. The University of Jordan. Amman. Jordan
- January 27th 2015. 8 hours. Intended learning outcomes workshop. The University of Jordan, Faculty of Nursing, Amman.
- January 2015 (18th to 22nd). 33 training hours. Staff development workshop. The University of Jordan, Amman. The workshop included training in: intended learning outcomes, designing study plans, modern trends in university teaching, evaluating students, laws and regulations, code of quality and assurance.
- October 19 2014. Elsevier-Mosby online Resources Skills and Nursing Consult. Faculty of Nursing, The University of Jordan. Amman. Jordan.
- October 2009 to May, 2013 (4 years). Biweekly seminars in conducting clinical cardiovascular research attended by doctoral and postdoctoral students and supervised by Dr. Barbara Drew, Dr. Kathleen Dracup (previous dean), and Dr. Jill Esquivel, University of California San Francisco.
- January, February 2012. ECG Interpretation Course, 6 Credit Hours (corresponding to 64 hours of instruction), School of Medicine, University of California San Francisco, United States of America. Course Instructors are Dr. Byron Lee and professor Melvin Scheinman. Professor Melvin Scheinman is one of the fathers of the science of Electrophysiology.
- Cardiac Rhythm Theory and Analysis, 3 Credit Hours (corresponding to 40 hours of instruction), School of Nursing, University of California San Francisco, United States of America. Course Instructor is Professor Barbara Drew.
- October, 2009 to May, 2013 (4 years). Special training in electrocardiography research in the Drew ECG Lab, University of California San Francisco. The training included more than 180 hours of research residency (April, May 2010; January, February 2011).
- January, 2011 – April 2011. Clinical Training, Stanford University Hospital and Clinics Emergency Department, Palo Alto, California, United States of America.
- Excellent scientific writing skills. My doctoral Qualifying Exam and Dissertation papers were used as examples for other doctoral students.
- 2010, Interpretation of Chest X ray, 2 Credit Hours, School of Nursing, University of California San Francisco, California, United States of America.
- 2010, Human Genomics, 3 Credit Hours, School of Nursing, University of California San Francisco, California, United States of America.
- June, 7-9, 2010. SPSS, workshop. School of Nursing, University of California San Francisco, California, United States of America.
- June, 9, 2008, “Nursing Curriculum and Theoretical Evaluation Methods,” workshop. Center for Educational Development, University of Jordan, Amman, Jordan.
- February, 5, 2008, Multiple Choice Questions, course. Center for Educational Development, University of Jordan, Amman, Jordan.
- February, 3-4, 2008, Evaluation Methods, Center for Educational Development course. University of Jordan, Amman, Jordan.
- January, 29, 2008, Academic Teaching Planning, course. Center for Educational Development, University of Jordan, Amman, Jordan.
- July, 3-24, 2005, Infection Control, course. Center for Infection Control, Jordan University Hospital, Amman, Jordan.

- Excellent Computer Skills (Microsoft Word, Microsoft PowerPoint, Microsoft Excel, Microsoft Publisher, Adobe Photoshop, 3D Max).
- Limited experience in ATLAS ti (qualitative analysis and research software)
- April –May, 2013, Leadership Courses: Talent and Creativity Thinking (2 hours), Analyzing Individuals and Organizations (2 hours), Dealing with Difficult Individuals (2 hours), Emotional Leadership (2 hours), Self Perception (2 hours), Self Marketing (2 hours), Art of Marketing (2 hours), Start Your Own Project (2 hours), Power and Influence (2 hours), Systematic Change in Organizations (2 hours), Principles of Education (1 hours), Institutional Work (2 hours), Jurisprudence (2 hours), Youth and the Mission of Change (2 hours), Writing a Plan for your Life (2 hours), Art of Authoring (1 hour), The Art of Speaking in Front of an Audience (2 hours), Organizational Strategic Planning (5 hours), Organizational Structural Planning (3 hours), Secrets of Prophet Muhammad Leadership (29 hours). Leaders Preparation Academy, Dr. Tareq Al-Suwaidan.

Service to University of Jordan, Amman, Jordan

2015, 2 nd semester	Emergency & Disaster Nursing (3 credit hours, theory and clinical). Nursing Care of the Adult 1 (3 credit hours). Foundations of Nursing (3 credit hours). Intensive Clinical Training (4 th year students).
2014, 1 st semester	Emergency & Disaster Nursing (3 credit hours, theory and clinical). Introduction to adult nursing (2 credit hours). Professional writing (2 credit hours). First Aid (3 credit hours).
2014, 2 nd semester	Emergency & Disaster care course (theory, 3 credit hours) for 3 rd & 4 th year undergraduate nursing students. Clinical Professor for Critical Care Master students. First Aid, a university requirement course (3 credit hours). Foundations of Professional Nursing course for 1 st year nursing students (3 credit hours).
2103, 1 st semester	Emergency & Disaster care course (Theory, 3 credit hours) for 4 th year undergraduate nursing students. Clinical Professor, undergraduate nursing students, Adult II course (Clinical).
2009, 2 nd semester	Clinical Professor, 2 nd year master clinical nurse specialists (critical care) students, Emergency and Disaster Care course, Jordan University Hospital clinical area. I was also a lecturer in trauma mechanics and mechanisms of injury, 2 credit hours.
2008, 1 st semester	Clinical Professor, 2 nd year master clinical nurse specialists (critical care) students, Critical Care II course, Jordan University Hospital clinical area . I was also a lecturer in electrocardiography, 3 credit hours. Clinical Professor, undergraduate nursing students, Adult Health II course, Jordanian Royal Medical Services, King Hussain Medical City clinical area. 3 credit hours.
2008, summer	Clinical Professor, undergraduate nursing students, Adult Health I course, Jordanian Royal Medical Services, Queen Alia clinical area. 3 credit hours.
2008, 2 nd semester	Clinical Professor, 2 nd year clinical nurse specialists (critical care) students, Emergency and Disaster Care course, Jordan University Hospital clinical area. I was also a lecturer in trauma mechanics and mechanisms of injury. 2 credit hours.

Service to Jordan Nurses and Midwives Council (JNMC), Amman, Jordan

- 2009 Advanced Cardiac Life Support, Istiklal Hospital, Amman, Jordan. Twenty lecturing and training hours.
- 2009 Advanced Cardiac Life Support, Specialty Hospital, Amman, Jordan. Twenty lecturing and training hours.
- 2009 Advanced Cardiac Life Support, Istishari Hospital, Amman, Jordan. Twenty lecturing and training hours.
- 2009 Advanced Trauma Life Support, Istiklal Hospital, Amman, Jordan. Twenty five lecturing and training hours.
- 2009 Advanced Trauma Life Support, Istishari Hospital, Amman, Jordan. Twenty five lecturing and training hours.
- 2009 Advanced Trauma Life Support, Alamal Hospital, Amman, Jordan. Twenty five lecturing and training hours.
- 2009 Emergency and Disaster Care Course, Estiklal Hospital, Amman, Jordan. Thirty theoretical hours were lectured by me.
- 2009 June, Critical Care Course, Al-Essra Hospital, Amman, Jordan. Forty theoretical hours were lectured by me.
- 2009 April, Basic Life Support, Istiklal Hospital, Amman, Jordan. Eight lecturing and training hours.
- 2009 March, Basic Life Support, Istiklal Hospital, Amman, Jordan. Eight lecturing and training hours.
- 2009 February, Basic Life Support, Istiklal Hospital, Amman, Jordan. Eight lecturing and training hours.
- 2008 Critical Care and Emergency Care courses curriculum development for post graduate students.
- 2008 Advanced Trauma Life Support, Istishari Hospital, Amman, Jordan. Twenty five lecturing and training hours.
- 2008 September, 25-27, Advanced Cardiac Life Support, Istishari Hospital, Amman, Jordan. Twenty lecturing and training hours.
- 2008 September, 9-13, Advanced Trauma Life Support, Istiklal Hospital, Amman, Jordan. Twenty five lecturing and training hours.
- 2008 August, 7-9, Advanced Cardiac Life Support, Specialty Hospital, Amman, Jordan. Twenty lecturing and training hours.
- 2008 July, 24-26, Advanced Cardiac Life Support, Istiklal Hospital, Amman, Jordan. Twenty lecturing and training hours.
- 2008 May 21 - August 7, Emergency and Disaster Care Course, Ibn Al-Haytham Hospital, Amman, Jordan. Thirty theoretical hours were lectured by me.
- 2008 April 23 - June 26, Critical Care Course, Istishari Hospital, Amman, Jordan. Thirty theoretical hours were lectured by me.

Summary,

- Basic Life (BLS) for health care providers (3 courses / 24 hours).
- Advanced Cardiac Life (ACLS) for health care providers (6 courses / 120 hours).

- Advanced Trauma Life Support (ATLS) for health care providers (5 courses / 125 hours).
- Emergency & Disaster Care (2 courses / 60 theoretical hours).
- Critical Care (2 courses / 70 theoretical hours).

Service to Jordan University Hospital, Amman, Jordan

2007	Nurse In-charge, Emergency Department.
2006	Nurse In-charge, Emergency Department.
2005	Nurse In-charge, Emergency Department.
2007	February\28\2007 – January\21\2008, Continuing Education Vice President, Continuing Education Department, University of Jordan Hospital, Amman, Jordan. Responsibilities include regular lecturing, mentoring and instructing registered nurses and undergraduate students in the following clinical areas; emergency department, burn unit, family medicine, outpatients' clinics, X-ray department, and G.I. unit.
2007	Participation in the development of the Policy and Procedure Manual For Nurses, Nursing Department.
2006	Participation in the development of the Policy and Procedure Manual For Nurses, Nursing Department.
2006	Member in the Nursing Department Financial Budget Committee for the 2007 fiscal year, Nursing Department.
2006	Member in the Nursing Documentation and Format Committee, Nursing Department.
2006	Member in the Nursing Job Description Committee, Nursing Department.

Service to Jordanian Nursing Council (JNC), Amman, Jordan

2013	December 7, Intensive Care Course for postgraduate nurses from Iraq (8 hours). Orchid Hotel, Amman. Jordan
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Service to Prince Husien bin Abdullah Al-thani Academy for Civil Defense, Amman, Jordan

2014, 1 st semester	Death and dying (3 credit hours). Professional Ethics (1 credit hour)
2014, 2 nd semester	Occupational health and safety for 4 th year students (3 credit hours).