Angela Marie Ross 7000 Fannin, Suite 690 Houston, Texas 77030 Phone 713-500-3991 angela.m.ross@uth.tmc.edu Updated September 2020

Curriculum Vitae

Current Position/Title and Rank

Assistant Professor, University of Texas Health Science Center Houston, School of Biomedical Informatics

Military Positions

Acting Chief System Service and Design, Engineering Design and Deployment (EDD), Defense Health Agency (DHA) Chief Medical Information Officer, U.S. Army Medical Information Technology Center (USAMITC) Nurse Consultant/Project Manager, Electronic Health Record, USAMITC

Licensure/Certifications (Current)

Registered Nurse, TX ITIL Foundation Certification Department of Defense (DoD) Acquisition Career Field (Information Technology) Level III Project Management Professional (PMP) ANCC Public Health/Community Health, Clinical Nurse Specialist Certification TapRooT® Advanced Root Cause Analysis Team Leader TeamSTEPPS Master Trainer

Education

2014	DNP	University of Maryland at Baltimore, Baltimore, MD (Informatics, Executive Leadership)
2008	GradCert	Villanova University, Villanova, PA (IS/IT Project Management)
1998	M.S.	University of Maryland at Baltimore, Baltimore, MD (Nursing Informatics)
1990	MPH	Tulane University, New Orleans, LA (Public Health)
1983	BS	Dillard University, New Orleans, LA (Nursing)

Military Service

1983-2005 United States Army, Retired with Honorable Discharge at the rank of LTC

Postgraduate Training

2020	Disciplined Agile Lean Scrum Master
2016-2017	Health Educators Fellowship Program (HEFP), UTHealth, McGovern Medical School, Houston, Texas
2016	TeamSTEPPS® Master Trainer, U.S. Department of Health and Human Services, Agency for Healthcare
	Research and Quality

Academic Service

- 2020 Judge, HIMSS, 2020 Microsoft Health Innovation Awards
- 2020 Reviewer, Abstracts, Applied Clinical Informatics, Seattle, Washington
- 2020 Reviewer, Abstracts, Becker's Healthcare Review, Chicago, Illinois
- 2019 Reviewer, Abstracts, American Medical Informatics Association Informatics Summit, San Francisco, CA
- 2019 Reviewer, Abstracts, American Public Health Conference, Philadelphia, PA.
- Judge, Poster Session at UTHealth 2019 Advances in Teaching and Learning Day Conference, Houston, TX
 Reviewer, Grants, National Institutes of Health (NIH), Bethesda, MD
- 2017 Reviewer, Abstracts, American Public Health Association National Conference, San Diego, CA

Project Management

Project Management for UTH SBMI

2018-Present	Project Manager/Program Coordinator, Doctorate Health Informatics
2017-2018	Project Manager, Doctorate Health Informatics (DHI) Application, SBMI Program State Approved
2017-2018	Project Manager, Project Management Institute (PMP) Application, SBMI Program Internationally
	Registered Educational Provider (REP), Approved 2018

Consultation Profile: the University of Texas Health, School of Public Health (SPH), Brownsville, TX

2019-Present	Project Management	Huddle Board (Paper to Automation)
2018-Present	Quality Management	Program Development, Implementation, and Evaluation
2017-Present	Project Management	Continuing Education for Project Managers and
		Community Health Workers (Promotores)
2017-Present	Project Management	Delivery System Reform Incentive Payment (DSRIP) Workforce
		Restructure

Project Management for Healthcare for the Homeless Houston, TX

2016-Present Healthcare for the Homeless Houston, Director of Clinical Operations, Houston, TX -Workflow Analysis

-Improve Patient Wait Times

-Health Risk Appraisal Implementation-Handheld Tablets

Research Activities

- 2019-Present Co-Principal Investigator, Evaluation Lead, Clinical & Translational Science Award, UTH, Community Engagement Component
- 2019-Present Co-Principal Investigator, Clinical & Translational Science Award, UTH, Evaluation Component
- 2019-Present Co-Investigator, The SAFER Guides: An Evaluation of Informatics Professionals, Knowledge and Organizations Use, American Nurses Informatics Association, ANIA
- 2007-2008 U.S. Air Force Environmental and Occupational Factors in Women's Health, Seton Hill University, Congressional Report, IMS Government Solutions, Fall Church, VA

Employment

Academic Employment

2015-Present	University of Texas Health School of Biomedical Informatics	Assistant Professor
2019-Present	University of Texas Rio Grande Valley School of Medicine	Adjunct Professor
2017-Present	University of Texas Health School of Public Health, Brownsville	Adjunct Professor
2009-2019	University of Texas Health School of Nursing, San Antonio	Adjunct Professor
2005-2007	Uniformed Services University of the Health Sciences, Bethesda, MD	DoD TeamSTEPPS Instructor

Performance Improvement/Electronic Health Record Projects

- 2017-Present Houston Methodist Hospital, Houston, TX.
- 2017-Present UTH School of Public Health, DSRIP, Brownsville, TX
- 2016-Present Oncology Consultants, Houston, TX.
- 2016-Present Healthcare for the Homeless Houston, Director of Clinical Operations, Houston, TX
- 2016-2019 Memorial Hermann, Director of Nursing Operation Office, Houston, TX
- 2016-2018 Doctor Hospital At Renaissance, Tumor Registry, Edinburg, TX.
- 2016-2017 Health Care Access San Antonio, Health Information Exchange, San Antonio, TX

<i>Other Employment</i> 2015-Present	University of Texas Health School of Biomedical Informatics Houston Texas, TX	Assistant Professor
2009-2019	University of Texas Health School of Nursing San Antonio, TX	Assistant Professor Informatics (Adjunct)
2013-2015	Defense Health Agency (DHA), San Antonio, TX	Acting Chief, System Service and Design (SSD), DHA
2012-2015	Defense Health Agency (DHA)/U.S. Army Medical Information Technology Center (USAMITC), San Antonio, TX	Chief Medical Information Officer
2010-2013	University of Texas Health Science Center San Antonio, TX	Assistant Clinical Professor Informatics
2009-2012	US Army Medical Information Technology Center San Antonio, TX	Nurse Consultant/Project Manager Information Technology
2008-2009	Core Business Solutions San Antonio, TX	Project Manager Information Technology
2007-2008	IMS Government Solutions San Antonio, TX	Project Manager Information Technology
2005-2007	US Army Medical Command San Antonio, TX	Patient Safety Nurse Consultant
2004-2005	US Army Medical Department Center and School San Antonio, TX	Army Nurse Corps Personnel Proponency Staff Officer
2003-2004	U.S. Army Medical Command San Antonio, TX	Community Health Nurse Staff Officer
2002-2003	Brooke Army Medical Center San Antonio, TX	Chief, Community Health Nursing Regional Consultant
1999-2002	Human Resource Command Alexandria, VA	Army Nurse Corps Personnel Officer
1997-1999	Walter Reed Army Medical Center Washington, DC	Assistant, Chief Community Health Nursing
1994-1996	Aberdeen Proving Ground Aberdeen, MD	Chief, Community Health Nursing, Occupational Health Consultant

1996	U.S. Department of Health and Human Service (Put Prevention into Practice) Washington, DC	Army Nurse Corps Fellow
1992-1994	U.S. Army Recruiting Command San Antonio, TX	Army Nurse Corps Recruiter
1989-1992	Reynolds Army Community Hospital San Antonio, TX	Community Health Nurse
1987-1988	Salis B. Hayes Army Community Hospital Fort Ord, CA	Community Health Nurse
1983-1986	William Beaumont Army Medical Center El Paso, TX	Intensive Care/Dialysis Nurse

Awards and Honors

Academic Awards and Honors

- 2018 John P. McGovern UTH School of Biomedical Informatics Teacher of the Year
- 2018 Health Care for the Homeless Houston Volunteer of the Year
- 2019 Winner Poster Presentation, Ross, A., Simmons, D., Fenton, S.H. "Innovations in Professional Education: The Doctorate in Health Informatics." Health Educators Fellowship Program – Advances in Teaching and Learning Day, Houston, Texas

Military Awards and Honors (1983-2005)

Department of the Army Meritorious Service Medal (6th award) Department of the Army Commendation Medal (4th Award) Department of the Army Achievement Medal (2nd Award) National Defense Service Medal (2nd Award) Department of Army Armed Forces Reserve Medal Department of the Army Service Ribbon Global War on Terrorism Service Medal

Publications

Fenton, S.H., Ross, A., Simmons, D. (2019). Training Leaders in Health Informatics. MedInfo.

Ross, A., Feider, L., Nahm, E., Staggers, N. (2017). An outpatient performance improvement project: A baseline assessment of adherence to pain reassessment standards. *Military Medicine*. 182(5), pp. e1688–e1695. http://militarymedicine.amsus.org/doi/10.7205/MILMED-D-16-00104

Poster Presentations

Ross, A., Simmons, D., Fenton, S.H. (February, 2019). "Innovations in Professional Education: The Doctorate in Health Informatics." Presented at U.T. System Annual Innovations in Health Science Education Conference, Austin, Texas.

Ross, A., Simmons, D., Fenton, S.H. (June, 2019). "Innovations in Professional Education: The Doctorate in Health Informatics." Health Educators Fellowship Program – Advances in Teaching and Learning Day, Houston, Texas

Smith, K., Ross, A. (June, 2017) "Predicting Student Success in an Introductory Graduate Biomedical Informatics Course." Presented at UTHealth 2017 Advances in Teaching and Learning Day, McGovern Medical School, Cooley University Life Center, Houston Texas

Reports and Manuals

Defense Health Agency. (2014). Engineering, Design, and Deployment Organization (SSD Section) Workflow Design and Functions Manual. Fort Sam Houston, TX.

U.S. Army Center for Health Promotion and Preventive Medicine. (2005). *Preventive Medicine, Army Regulation, 40-5, Soldier, Family, Community Health, and Health Promotion Section.* Aberdeen Proving Ground, MD.

U.S. Army Center for Health Promotion and Preventive Medicine. (1996). Department of the Army Put Prevention Into Practice Technical Guideline #19. Aberdeen Proving Ground, MD.

Ross, Angela. (1997). *The informaticist's impact on community health* (Unpublished masters program scholarly paper). University of Maryland School of Nursing, Baltimore, MD.

Invited Speeches/Lectures/Demonstrations/Presentations

International

Panel Speaker, 13th International Congress in Nursing Informatics, "EHR Workforce Education: Teaching 24/7", June 2016, Geneva, Switzerland.

National

Panel Presentor, 2020 HIMSS Annual Conference, Microsoft Nursing Information Roundtable, Virtual Meeting, July 20, Houston, TX.

Panel Presentor, 2020 HIMSS Houston, "Women in Health Information Technology," January 2020, Houston, TX.

Co-Presentation, "Performance Improvement Project- Implementation of Motivation Interviewing techniques by the Community Health Worker in a Diabetes Management Program," American Public Health Association, November Philadelphia, PA.

Presentor, Veteran Day Speaker, UTH McGovern Medical School, "History of the Army Nurse Corps," November, 2019, Houston, TX.

Plenary Speaker, "Using Informatics to Advance Research in Health Disparities: Coordinated care beyond clinical settings for patients with uncontrolled diabetes," Health Equity Summer Research Summit, June 2019, Houston, TX.

Co-Presentation, "The Professional Doctorate in Health Informatics," AMIA 2019 Informatics Educators Forum, June 2019, St. Louis, MO.

Presentation, "An Outpatient Performance Improvement Project: Workflow Analysis to Improve Care Coordination in the Homeless Population by Evaluating Patient Wait Times," AMIA 2019 Informatics Summit, March 2019, San Francisco, CA.

Presentation, "The DNP Capstone," The American Nursing Informatics Association, Houston Chapter, July 2018, Houston, TX.

The demonstration, "Virtual Worlds in Education: Using Second Life in Health Informatics," 2018 Annual Academies Collaborative Conference, May 2018, UTH McGovern Medical School, Houston, TX.

Presentation, "Virtual Worlds in Education: Using Second Life in Health Informatics," Texas Distance Learning Association Annual Conference, March 2018, Dallas, TX.

Presentation, "A Performance Improvement Project: Pain Reassessment," University of Texas Health, San Antonio. Community Engagement and Healthcare Improvement (CEHI) Conference, September 2017, San Antonio, Texas.

Presentation, "An Introduction to Clinical Informatics," The Association for Healthcare Documentation Integrity Conference, July 2017, San Antonio, TX.

The demonstration, "Using Canvas for Online Education," 2016 Annual Academies Collaborative Conference, UTH McGovern Medical School, Houston, TX.

Presentation, "A Performance Improvement Project: Pain Reassessment." University of Texas Health, San Antonio. Community Engagement and Healthcare Improvement (CEHI) Conference, September 2017, San Antonio, Texas.

Presentation, "An Introduction to Clinical Informatics," The Association for Healthcare Documentation Integrity Conference, July 2017, San Antonio, TX.

The demonstration, "Using Canvas for Online Education," 2016 Annual Academies Collaborative Conference, UTH McGovern Medical School, Houston, TX.

Presentation, "Electronic Health Record and Patient Safety," July 2016, Code #RVG, (Rio Grande Valley) Technical Meeting, McAllen, TX.

Panel Moderator, UT Health Science Center, Summer Institute for Evidence Based-Practice Conference, "Community-based Patient Engagement Methodologies to Improve Patient Outcome," July 2015, San Antonio, TX.

Keynote Speaker, "System Service and Design," April 2014, Engineering Design and Deployment Conference, Defense Health Agency, San Antonio, TX.

Capstone Presentation, "Clinical Adherence to Pain Reassessment Standards and Protocols," May 2014, Brooke Army Medical Center, San Antonio, TX.

Presentation, "The Informatics Nurse as the Chief Medical Information Officer," July 2012, Summer Institute in Nursing Informatics, University of Maryland School of Nursing, Baltimore, MD.

Keynote Speaker, "Population Health and Informatics," December 2011, University of Texas Health Science Center, San Antonio, TX.

Presentation, "Deployment of the Electronic Health Record in the Army Medical Department," May 2010, Defense Health Information Management System Conference, San Diego, CA.

Presentation, "Deployment of the Electronic Health Record," May 2010, Wilford Hall Medical Center Command Executive Meeting, San Antonio, TX.

Presentation, "U.S. Army MEDCOM AHLTA Provider Satisfaction Program (MAPS)," September 2009, Annual MAPS Conference, Mclean, VA.

Keynote Speaker, "U.S. Air Force Environmental and Occupational Factors in Women's Health Study," May 2008, IMS Government Solutions, San Antonio, TX.

Presentation, "TapRooT® Analysis," 2007, U.S. Army Medical Department Quality Management Patient Safety Conference, San Antonio, TX.

Presentation, "Implementing TeamSTEPPS," 2007, Darnall Army Community Hospital, Fort Hood, TX.

Presentation, "Implementing TeamSTEPPS," 2007, Walter Reed Army Medical Center, Washington, DC.

Presentation, "Institute of Health's 5M Lives Campaign in Army Patient Safety," 2006, U.S. Army Medical Department Quality Management Patient Safety Conference, Little Rock, AR.

Presentation, "Implementing TeamSTEPPS," 2006, Uniformed Services University of the Health Sciences, Bethesda, MD.

Presentation, "Patient Safety and Preventing Sentinel Events," 2006, U.S. Army Medical Department Quality Management Patient Safety Conference, Rockville, MD.

Keynote Speaker, Preventive Medicine Program Management Graduation, "The Future of Preventive Medicine," 2005, Army Medical Department Center and School, San Antonio, TX

Presentation, "Army Nurse Corps Personnel Force Planning," 2004, Army Medical Department (AMEDD) Proponecy Conference, AMEDD Center, and School, San Antonio, TX.

Keynote Speaker, "The Nurse Executive," 2003, University of the Incarnate Word, San Antonio, TX

Presentation, "Army Nurse Corps Strength Management," 2002, Brook Army Medical Center, San Antonio, TX.

Presentation, "Army Nurse Corps Strength Management," 2001, Fort Campbell, KY.

Presentation, "Army Nurse Corps Strength Management," 2000, Fort Knox, KY.

Presentation, "Army Nurse Corps Strength Management," 1999, Walter Reed Army Medical Center, Washington, DC.

Presentation, "Put Prevention Into Practice," 1996, U.S. Army Center for Health Promotion and Preventive Medicine, Aberdeen, MD.

Presentation, "HIV and Community Health Nursing," 1994, U.S. Army Annual Health Promotion Conference, Baltimore, MD.

Presentation, "Nursing leadership," Student Nursing Association, St Louis University School of Nursing, 1993, St. Louis, MO.

Keynote Speaker, "Future Leaders," Reserve Officer Training Corps (ROTC) Graduation, 1992, Dillard University, New Orleans, LA.

Teaching Activities

DoD TapRooT® Advanced Root Cause Analysis Team Leader U.S. Army Medical Command Patient Safety Program DoD TeamSTEPPS Program Curriculum Development (Blackboard), Clinical Nurse Leader program Curriculum Development (Blackboard/Hybrid), Informatics, DNP, and Graduate program

Professional Service (Current)

Sigma Theta Tau International Honor Society American Nurses Association Healthcare Information and Management Systems Society Project Management Professional, National and Alamo Chapter American Public Health Association

University Committees

2020-Present	UTH School of Biomedical Informatics Doctorate Health Informatics Qualifying Exam Committee, Chair
2020-Present	UTH Diversity and Inclusion Committee
2018-Present	UTH School of Biomedical Informatics Curriculum Committee
2018-Present	UTH School of Biomedical Informatics Doctorate of Health Informatics Admission Committee
2016-Present	Texas Medical Center Veterans Committee
2016-Present	NextOp Healthcare Advisory Board
2018-Present	UTH School of Biomedical Informatics Faculty Search Committee
2018-2020	UTH School of Biomedical Informatics Faculty Development
2018-2019	UTH School of Biomedical Informatics Admission and Progression Committee
2016-2017	Center for Interprofessional Collaboration Search Committee
2016-2017	Center for Interprofessional Collaboration Team Leader Committee
2016-2017	Center for Interprofessional Collaboration Colloquium Planning Committee
2016-2018	Center for Interprofessional Collaboration Search Committee
2016-2018	UTH School of Biomedical Informatics Admission, Progression, and Graduation Committee
2016-2018	UTH System Biostatistics ITL Committee, Interprofessional Curriculum Development
	Biostatistics Course
2015	University of Texas Health Science San Antonio (UTHSCSA), The Summer Institute for Evidence-Based-
	Practice Conference Planning Committee
2012-2013	UTHSCSA, Curriculum Development, Master's Program, Clinical Nurse Leader Course
2011-2012	UTHSCSA, DNP Proposal Review for Commission of Collegiate Nursing Education (CCNE)
	Accreditation

Military Committees

2005-2015	Integrated Project Team Committees for Information Technology
2012	Theater Medical Data Integration (TMDI) Tiger Team, Metric Team Leader
2004-2007	Quality Management Patient Safety Committee
2002-2003	Child Care Development Health Consultant
2003	Department of the Army, Workgroup for Special Needs Children in Child Care
2003-2004	Department of the Army, Workgroup for Army Regulation 40-5, Preventive Medicine Services,
	Proponency for Preventive Medicine
1997	Department of Defense, Health Affairs, Put Prevention into Practice Triservice Working Group
1996-1997	Department of the Army, Smoking Cessation Demonstration Project
1994	Army Nurse Corps, Continuing Health Education Program Committee
1994	Department of the Army Medical Command, Family Advocacy Working Group
1992 U.S. Army	Surgeon General's Working Group, HIV/AIDS and Minorities

Military Consultations

- 2011-2013 U.S. Army Medical Information Technology Center, Chief Medical Information Officer
- 2005-2007 U.S. Army Medical Command Quality Management Patient Safety
- 2002-2003 Southern Regional Medical Command Consultant in Community Health Nursing

Teaching Profile

The University of Texas Health, School of Biomedical Informatics, Houston, TX

Fall 2020	BMI 7351	Evidence-based Health Informatics Practice	Instructor
Fall 2020	BMI 5313	Introduction to Electronic Health Records	Instructor
Fall 2020	BMI 5328	Systems Analysis and Project Management	Instructor
Summer 2020	BMI 5313	Introduction to Electronic Health Records	Instructor
Spring 2020	BMI 5313	Introduction to Electronic Health Records	Instructor
Spring 2020	BMI 5328	Systems Analysis and Project Management	Instructor
Fall 2019	BMI 5328	Systems Analysis and Project Management	Instructor
Fall 2019	BMI 5313	Introduction to Electronic Health Records	Instructor
Summer 2019	BMI 5313	Introduction to Electronic Health Records	Instructor

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Spring 2019	BMI 5329	WorkFlow Process Modeling	Instructor
Spring 2019	BMI 5313	Systems Analysis and Project Management	Instructor
Spring 2019	BMI 5313	Introduction to Electronic Health Records	Instructor
Fall 2018	BMI 5329	Workflow Process Modeling	Instructor
Fall 2018	BMI 5313	Introduction to Electronic Health Records	Instructor
Fall 2018	BMI 5328	Systems Analysis and Project Management	Instructor
Summer 2018	BMI 5313	Introduction to Electronic Health Records	Instructor
Spring 2018	BMI 5329	WorkFlow Process Modeling	Instructor
Spring 2018	BMI 5313	Introduction to Electronic Health Records	Instructor
Spring 2018	BMI 5328	Systems Analysis and Project Management	Instructor
Fall 2017	BMI 5313	Introduction to Electronic Health Records	Instructor
Fall 2017	BMI 5328	Systems Analysis and Project Management	Instructor
Summer 2017	BMI 5382	Synthesis Project Public Health Informatics	Instructor
Summer 2017	BMI 5313	Introduction to Electronic Health Records	Instructor
Spring 2017	BMI 5313	Introduction to Electronic Health Records	Instructor
Spring 2017	BMI 5328	Systems Analysis and Project Management	Instructor
Fall 2016	HI 5313	Introduction to Electronic Health Records	Instructor
Summer 2016	HI 5382	Synthesis Project Public Health Informatics	Instructor
Summer 2016	HI 5329	Assessment and Evaluation	Instructor
Spring 2016	HI 5328	Systems Analysis and Project Management	Instructor
Spring 2016	HI 5313	Introduction to Electronic Health Records	Instructor
Fall 2015	HI 5314	Technology Assessment in Health Care	Instructor
Fall 2015	HI 5300	Introduction to Health Informatics	Co-Instructor
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University of Te	ras Rio-Granae V	Alley, School of Medicine, Brownsville, TX	
Summer 2020	MEDI-8111	Health System Science (1 St Year Students)	Instructor
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		ce Center, San Antonio, TX Healtheara Information System	Instructor
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Spring 2019	Nurs 6317	Healthcare Information System and Patient Care Technology	
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Spring 2019 Fall 2018	Nurs 6317 Nurs 6317	Healthcare Information System and Patient Care Technology Healthcare Information System and Patient Care Technology	Co-Instructor
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		and Patient Care Technology	
Fall 2011	Nurs 5317	Healthcare Information Systems	Instructor
		and Patient Care Technology	
Spring 2011	Nurs 5311	Assessment and Population	Co-Instructor
Fall 2010	Nurs 5317	Healthcare Information Systems	Instructor
		and Patient Care Technology	
Summer 2010	Nurs 5317	Information Systems in Healthcare	Instructor
		and Nursing	

Doctorate Student Supervised/Graduate Student Preceptor/Practicum/Directed Study

UTH, School of Biomedical Informatics, Houston, TX. Ph.D. Health Informatics Student, Bekhet, Spring 20 Ph.D. Health Informatics Student, Zingg, Spring 20

Doctorate Health Informatics Student, Kizza, Spring 20 Doctorate Health Informatics Student, Uniquica, Spring 20 Doctorate Health Informatics Student, Weil, Spring 20

Graduate Health Informatics Student, Hathaway, Spring 20 Graduate Health Informatics Student, Pizano, Spring 20 Graduate Health Informatics Student, Meas, Spring 20 Graduate Health Informatics Student, Nishat, Fall 19 Graduate Health Informatics Student, Le, Fall 19 Graduate Health Informatics Student, Adhanom, Fall 19 Graduate Health Informatics Student, Dodie, Fall 19 Graduate Health Informatics Student, Dulce, Summer19 Graduate Health Informatics Student, Wade, Spring 19 Graduate Health Informatics Student, Curtis, Spring 19 Graduate Health Informatics Student, Pena, Huerta-Moreno 19 Graduate Health Informatics Student, Pena, Spring 19 Graduate Health Informatics Student, Amona, Fall 18 Graduate Health Informatics Student, Ikpeekha, Fall 18 Graduate Health Informatics Student, Patel, Fall 18 Graduate Health Informatics Student, Nangcas, Fall 18 Graduate Health Informatics Student, Buentipo, Summer 18 Graduate Health Informatics Student, Jo Odocha, Spring 18 Graduate Health Informatics Student, Siddiqui, Spring/Summer 18 Graduate Health Informatics Student, Bazan, Spring 18 Graduate Health Informatics Student, Morah, Spring 18 Graduate Health Informatics Student, Yanga, Spring 18 Graduate Health Informatics Student, Bekhet. Fall 17 Graduate Health Informatics Student, Sreerama, Fall 17 Graduate Health Informatics Student, Brown, Fall, 17 Graduate Health Informatics Student, Zhu, Summer, 17 Graduate Health Informatics Student, Cardenas, Spring 17 Graduate Health Informatics Student, Yao, Spring 17 Graduate Health Informatics Student, Sreerama, Spring 17 Graduate Health Informatics Student, De La Cerda, Fall 2016 Graduate Health Informatics Student, Espinosa, Fall 2016 Graduate Health Informatics Student, Fry, Fall 2016 Graduate Health Informatics Student, Millan, Spring 2016

Texas Tech University, School of Nursing, Lubbock, TX Graduate Nursing Informatics Student, Clay, Fall 2017-2018

Baylor University, Waco, TX

Graduate of Health Care Administration, Palmer, Fall 2014

University of Texas Health Science Center, San Antonio, TX Doctorate Student Committee Member, Dlorm, Summer 2013

University of Maryland School of Nursing, Baltimore, MD.

Graduate Informatics Student, Moerbe, Spring 2013 Graduate Informatics Student, Taylor, Fall 2000 Graduate Informatics Student, Clark, Fall 2000

The University of Pittsburg, Pittsburg, PA.

Graduate of Health Information Management, Williams, 2011-2012