Deborah (Debbie) L. McCrea

6720 Bertner, Suite 695, Houston TX 77030 713-500-2163

> Deborah.l.mccrea@uth.tmc.edu LinkedIn Website

| EDUCATION- Degree | Institution- Location | <u>Date</u> |
|---|---------------------------------------|-------------|
| UT Health Educator Fellowship Program Projected graduation: June 2021 | UT Health | 2020-2021 |
| Executive EdD in Professional Leadership in Health Science Education | Univ. of Houston- | Aug 2019 |
| Post Master's Certificate- Family NP | College of Education UTHSC-Houston | Dec 2013 |
| Post Master's Certificate- Emergency | UTHSC-Houston | May 1998 |
| MSN- Emergency/CNS and Education track | UTSHC-Houston | May 1992 |
| Bachelor of Science in Nursing | UTHSC-Houston | May 1983 |
| EMT-Paramedic Certificate | Houston Community College | May 1989 |

LICENSURE & CERTIFICATION

| <u>No.</u> | <u>Location</u> | Expiration |
|---|----------------------------------|-------------------|
| RN: 509099 | Texas | March 2021 |
| AP104915 | Texas | March 2021 |
| NPI 1356724777 | | |
| Family Nurse Practitioner | ANCC | March 2024 |
| Certified Nurse Educator (CNE) | NLN | Nov 2021-pres |
| EMT-Paramedic- TDSHS- 55214 | Texas | Oct 2021 |
| EMS Certified Instructor- TDSHS | Texas | Oct 2021 |
| Clinical Nurse Specialist Grandfathered | Texas | 1992-pres |
| Certified Emergency Nurse | BCEN | 1992-pres |
| Certified Flight Registered Nurse | BCEN | 1996-pres |
| Acute Care Nurse Practitioner | ANCC | 1998-2008 |
| Alumnus Certified Critical Care Nurse | AACN | 2008-pres |
| Certified Critical Care RN (CCRN) | AACN | 1989-2008 |
| Certified Paramedic- Texas | TDSHS | 1990-pres |
| Certified EMS Instructor | TDSHS | |
| Certified Insulin Pump and Glucose | Medtronic Diabetes | 2000-pres |
| Sensor Trainer | | |
| Certified CPR Instructor | Red Cross and then American | 1979-pres |
| | Heart Assoc. | |
| Certified ACLS Instructor | American Heart Assoc. | 1988-pres |
| Certified PALS Instructor | American Heart Assoc | 1999-pres |
| Training: Critical Incident Stress Management | National Center for Crisis Mgmt. | 1996 |
| (CISM) | (Dr. Jeff Mitchell) | |
| Training: CISM and the Family Factor | National Center for Crisis Mgmt. | 1996 |
| | (Dr. Jeff Mitchell) | |
| STOP the Bleed | Instructor | 2017-pres. |

PROFESSIONAL EXPERIENCE

| <u>Institution</u> | Position title | Inclusive Dates |
|--|---|-----------------------|
| Cizik Son- UTHSC-Houston | Assistant Professor | 9.1.2019-pres |
| UTHSC-Houston | Instructor- Clinical Nursing | 9.1.2014 to 8.31.2019 |
| UTHSC-Houston | Casual Instructor | 9.1.2013 to 9.1.2014 |
| Walgreens Health Care Clinic | Family Nurse Practitioner prn | 7. 2015-8.2017 |
| Houston Community College EMS program | Lead Paramedic Faculty and Clinical Faculty | 11.1.2000-11.1.2013 |
| Houston Community College EMS program | Adjunct Clinical Faculty | 9.2013 to pres. |
| Travel Guard AIG | Medical case manager- prn | 9.2013- pres. |
| Greater Houston Emergency Physicians | Emergency Nurse Practitioner | 2.1999 to 1.2001 |
| Medtronic Minimed Insulin Pump Company | Insulin pump and glucose sensor trainer-prn | 1.2000- pres. |
| St Luke's Episcopal Hospital | Staff Nurse/Preceptor- Emergency Dept prn | 5.1997-2005 |
| Houston Community College | EMS Adjunct Faculty | 1994-2000 |
| Diabetes Treatment Centers of America | Diabetes Educator PRN | 1991-1992 |
| Houston Fire Department | NE Quadrant Nurse then promoted to Clinical Nurse Specialist | 1992-1997 |
| | Critical Incident Stress Management Team Member (CISM) | |
| San Jacinto College | Nursing Faculty-adjunct | 1990-1992 |
| Texas Air Evac | Flight Nurse and Senior Flight Nurse | 1988-1995 |
| St. Luke's Episcopal Hospital | Critical Care RN and preceptor | 1983-1985 |
| | Critical Care Float Pool RN | 1985-1994 |

HONORS & AWARDS

| Award | Awarding Organization | Date |
|--|---------------------------------------|-----------|
| McGovern Outstanding Teaching Award 2021- Graduate Faculty Nominee | UTHealth | 2021 |
| Nursing Celebration Award | Texas Nurses Assoc. District 9 | 11.9.2017 |
| Hurricane Hero's Award | Texas Nurses Assoc. District 9 | 11.9.2017 |
| ENA State Challenge Doctoral Scholarship | National Emergency Nurses Association | 2018 |
| Houston ENA Scholarship | Houston Emergency Nurses Association | 2017 |
| Frank Cole Advanced Practice Nursing Scholarship | Texas Emergency Nurses Association | 2017 |
| HANP Scholarship | Houston Area Nurse Practitioners | 2017 |
| Texas ENA Scholarship | Texas ENA | 2012 |
| Recipient Nominee for Outstanding Advanced Practice Nurse | Houston Gulf Coast Chapter, AACN | 2000 |
| Emergency Nurse of the Year | Houston Emergency Nurse Assoc. | 1997 |
| Sigma Theta Tau | Zeta Pi Chapter | 1992 |
| Scholarship receipt x 2 yrs. | Civil Air Patrol | 1989, 90 |
| American Red Cross Pin | American Red Cross | 1983 |
| 1000 hr. Volunteer Service Award | American Red Cross | 1995 |
| 15-year Service Award | American Red Cross | 1995 |

PUBLICATIONS

McCrea, D.L. (2017). A primer on insulin pump therapy for the Health Care Provider. <u>Nursing Clinics of North America</u>. 52(4), 553-564.

McCrea, D. (2013). Management of the Hospitalized Diabetes Patient with an Insulin Pump. <u>Critical Care Nursing Clinical of North America</u>. Vol25, Number 1, 111-121.

McCrea, D. and McCrea, C. (1991). Emergency department care of the patient with insulin pump. <u>Journal of Emergency Nursing</u>. 17, 200-224.

PRESENTATIONS

National (past to current)

McCrea, D., Thomas, L., Yu, E., Frazier, L. Lessons Learned from Hurricane Harvey: Can a school of nursing (SON) have a role in management of community needs after a disaster. Poster presented at: AAENP/Tennessee College of Emergency Physicians Emergency Care Symposium 2018: March 4-6. Chattanooga, TN

McCrea. D. Harris, B., Johnson-Vaught, D. Ramirez, E. (2019). Improving Disaster Readiness of Interprofessional Health Care Students by Utilizing Realistic Simulation Scenarios as Educational Strategies. Poster presented at: AAENP Emergency Care Symposium 2019: Feb 22-23. Nashville, TN

McCrea. D. Harris, B., Johnson-Vaught, D. Ramirez, E. (2019). Preparing for Mass Casualty Disaster Response Interprofessional Academic Health University Collaboration with Community Agencies. Poster presented at: AAENP Emergency Care Symposium 2019: Feb 22-23. Nashville, TN

Champagne-Langabeer, T., Revere, L., McCrea, D., Yu, E., Tankimovich, M., Spears, R. and Swails, J. (2019). Health Records through Complex Simulation. Enhancing Communication Competencies through Complex Simulation and Health Technology. Poster presentation: #NexusSummitt2019 Conference, Minneapolis, MN https://summit2019.nexusipe.org/schedule-events/enhancing-communication-competencies-through-complex-simulation-and-health

Regional/State (past to current)

State of Texas EMS Conference, 2007 Best Practices in EMS Educations- Houston Community College EMS program *in Austin, TX*

State of Texas EMS Conference 2007:3 Workshops: When Sugar Is Not Always So Sweet: 101 Things You Always Wanted to Know About Diabetes, But Never Thought to Ask; in Houston, TX State of Texas EMS Conference, 2010: Utilization of Student Learning Styles, co-presented with Gary Bonewald LP, MEd in Ft. Worth, TX

State of Texas EMS Conference 2010:3 Workshops: When Sugar Is Not Always So Sweet: 101 Things You Always Wanted to Know About Diabetes, but Never Thought to Ask in Ft Worth, TX

State of Texas EMS Conference, 2011: Utilization of Student Learning Styles, presented with Gary Bonewald, LP, MEd, EMT-P in Austin, TX

State of Texas EMS Conference, 2011 & 2012: 3 Workshops: When Sugar Is Not Always So Sweet: 101 Things You Always Wanted to Know About Diabetes, but Never Thought to Ask in Austin, TX

McCrea, D. and Levesque, C. (2018). <u>Insulin Pump Therapy</u> in 2018 Poster Presentation at: Texas Nurse Practitioner Fall Conference, Sept 6, 2018.

McCrea. D., Harris, B., and Ramirez, E. (2019). Improving Disaster Readiness of Interprofessional Health Care Students by Utilizing Realistic Simulation Scenarios as Educational Strategies. Poster presented at: UTHealth 2019 Advances in teaching and learning day. June 14, 2019.

McCrea, D., Schulz, K., Harris, B., Ramirez, E. (2019). <u>Preparing for Realistic Mass Casualty Simulation Scenarios. Interprofessional Academic Health University Collaboration with Community Agencies.</u> Poster Presentation at: Texas Nurse Practitioner Fall Conference, Sept 6, 2019.

McCrea, D. (2019). <u>Designing Better Educational Presentations-Understating Various</u>
<u>Technology Tools to Enhance your Talks</u>. Poster Presentation at: Texas Nurse Practitioner Fall Conference, Sept 6, 2019.

McCrea, D. (2020). <u>Can't Catch my Breath in Kathmandu, Preparing your patients for international travel.</u> Poster Presentation at: Texas Nurse Practitioner Fall Conference, Sept 25, 2020

McCrea, D. (2020). <u>Designing Better Educational Presentations-Understating Various Technology Tools to Enhance your Talks updated. Poster Presentation</u> at: Texas Nurse Practitioner Fall Conference, Sept 25, 2020

McCrea, D. (2020). Caring for Patients with Behavioral Health Problems in a Non-Behavioral

<u>Healthcare Setting</u>, including Critical Incident Stress Debriefing. Texas Organization Nursing Leadership (TONL) State Conference: "Crisis in Healthcare: Preparing Nurse Leaders to Respond" held in Houston, TX on March 6, 2020.

McCrea, D. (2021). <u>Preparing for Realistic Mass Casualty Simulation Scenarios Interprofessional Academic Health University Collaboration with Community Agencies</u>. Podium Presentation at: Texas Educators Academies Collaborative for the Health Professions-Southeast (TEACH-S) Educational Symposium, May 14, 2021.

McCrea, D., Schulz, K., Ramirez, E., Harris, B., Cron, S. (2021). Interprofessional Health Science Student Perceptions of Readiness for Disaster Response Utilizing Online Didactic Content and Interagency MCI Simulation. Poster Presentation at: Advances in Teaching and Learning Conference. June 11, 2021.

Local (past to current)

Advanced Cardiac Life Support, Various lectures, and skills, 1991-present

Guest lecturer-Care of the Patient with Diabetes in the Prehospital Environment, Houston Community College, Paramedic and EMT students. 1993-2000

Communicable Diseases and Modes of transmission, Lecture to the Houston Fire Dept. Paramedics through Houston Comm. College (prior to fulltime employment) 1992-1997

Guest lecturer-Tiered Dispatch System, Houston Police Department, Dispatchers 1993-1997

Advanced Trauma Life Support Class for Baylor medical residents: Skills, 1994

Guest lecturer Communicable Diseases, Houston Police Department Academy Cadets, 1993 and 1994

Houston Assoc. of Residential Care Homes seminar on successful techniques for residential care Guest lecturer- Communicable Diseases, Houston Community College, Paramedic and EMT Students, 1994-1997

Myocardial Infarction Lecture, for ACLS Class-Houston Community College-Houston Fire Department-Paramedics, 1998

How to perform a History and Physical Assessment; Lecture to the Houston Fire Dept. Paramedics through HCC, 1999

Houston Chapter ENA: Certified Emergency Nurse (CEN) Review Course Coordinator and Speaker: 1997, 2011, 2012, 2013 and 2015

Guest lecturer for the University of Texas Emergency Nurse-Clinical Nurse Specialist Students 1998, 1999

Guest Speaker, Sugarland-Texas 1059 Chapter ENA, When Sugar Is Not Always So Sweet: 101 Things You Always Wanted to Know About Diabetes, but Never Thought to Ask. 2000

Jackson Memorial Hospital, Montgomery, Ala.-invited speaker to assist in an insulin pump symposium, June 2001

Insulin Pump lectures to New and prospective patients who utilize an insulin pump, 2005-2007

Carbohydrate counting lectures for new and prospective patients who utilize an insulin pump, 2005-2007

Conroe Regional Medical Center Trauma Symposium, Geriatric Trauma Lecture, May 2016

<u>Presentation to Department of Acute and Continuing Care: Lessons Learned- UH</u> Innovations in Teaching Conference -team taught with Lisa Thomas and Pat Obulanev

The Empowered You Houston Senior Citizens Conference (2017). Untangling Healthcare: Healthcare Specifics for the Elderly Lecture. City of Houston Councilmember Amanda Edwards. http://www.houstontx.gov/council/4/empowerment-signature-series.html

Guest lecturer: MD Anderson Endocrinology Advanced Practice Providers: How to use End Note Citation tool, March 2017

Houston Emergency Nurses Association: Cool Topics in Emergency Care; Co-Speaker: Debora Ybarra, MSN, RN, CCRN and Debbie McCrea, MSN, RN, FNP-BC, CNS, CEN, CFRN, EMT-P; When the water receded: A field experience in post Hurricane Maria in Puerto Rico: The Role of the medical team in response to national and international disaster relief, 2018

The Empowered You Houston Senior Citizens Conference (2018). <u>Health Care Specifics for the Elderly Lecture</u>. City of Houston Councilmember Amanda Edwards. https://www.mapado.com/en/houston/the-empowered-you-houston-senior-citizens-conference

McCrea, D. (2020). <u>Emergency Nursing Specialty</u>.-Invited Speaker. Cizik School of Nursing-Student Nurses Association-Career Luncheon. September 9, 2020.

McCrea, D. 2020. Emergency Nursing as a career. Invited Panel speaker for Emergency Nurses Week for the Houston Emergency Nurses Association. Oct 15, 2020.

McCrea, D. (2021). Faculty Development Day: <u>Designing Better Education Presentations-Understand various psychological principles and technology to enhance your talks</u>. May 27, 2021.

MEDIA

Radio Interview: KTRK 740am Radio: Nik Rajkovic: previewed the 2018 UTHealth/HFD mass casualty drill. She's one of the drill's assistant directors and a member of the faculty of Cizik School of Nursing at UTHealth. The drill is now in its fourth year and close to 400 participants are expected. Nov 15, 2018.

UT news interview: Students learn what to do when disaster strikes during a mass casualty simulation; Written by: Faith Harper | Updated: November 25, 2019. Retrieved from https://www.tmc.edu/news/2017/11/uthealth-holds-mass-casualty-incident-prepare-students-worst/

Ray, M(2016). TMC News. Article: <u>UTHealth Disaster Hones skills of Houston's next generation of medical professionals</u>. Nov 28, 2016.

Ray, M. (2017) TMC News. Interview: <u>UTHealth holds mass casualty incident to prepare students for the worst.</u> Nov 22, 2017.

NA. (2019). TMC News. Article: <u>Students learn what to do when disaster strikes during a mass casualty simulation.</u> Nov 26, 2021.

Harper, Faith. (2019). UT School of Nursing Newsroom: MCI Update Article.

NA. (2021), Frontline Heroes- Emergency Nurses lead out in front as COVID First Responders. Out In Front-CSON Magazine.

Kaddour, S. (2021). UTHealth Houston students train for a natural disaster mass casualty event. Retrieved from https://inside.uth.edu/inside/story.htm?id=055098c8-740c-46e0-a4e3-250110939fbb&catinode=1279935

UT Media (2021). UTHealth Houston students train for a natural disaster mass casualty event.

KPRC-TV Channel 2

- https://archive.tveyes.com/7313/meltwater/583d7d01-5f8c-449a-977d-4f80cfc4758c/KPRC 11-19-2021 11.04.56.mp4
- https://archive.tveyes.com/7313/meltwater/b4608c23-7a9e-4214-8d50-78aef1a2deff/KPRC 11-19-2021 12.02.30.mp4
- https://archive.tveyes.com/7313/meltwater/2d8280e1-8b20-46ce-9c46-7f909e55376d/KPRC 11-19-2021 16.39.48.mp4
- o Online: https://www.click2houston.com/news/local/2021/11/19/uthealth-houston-nursing-students-train-for-mass-casualty-disasters/

• KTRK-TV Channel 13

- https://archive.tveyes.com/7313/meltwater/7e3f6950-0b34-48dc-9043e32b903c0638/KTRK 11-19-2021 18.05.34.mp4
- Univision Houston Channel 45

- https://archive.tveyes.com/7313/meltwater/3b618195-0546-4b81-9207f605b5a7da40/KXLN 11-19-2021 11.40.39.mp4
- https://archive.tveyes.com/7313/meltwater/886026f8-929f-4461-8c11ffc5648957fe/KXLN 11-19-2021 17.11.10.mp4
- o https://archive.tveyes.com/7313/meltwater/1fe51b2c-aed4-4721-8331-af0034ad9fdc/KXLN 11-19-2021 22.13.26.mp4

• FB Live

o https://www.facebook.com/noticias45houston/videos/3156404604640628

• Telemundo Houston Channel 47

- https://archive.tveyes.com/7313/meltwater/6da00924-fbdf-4595-a0f6-561da571a036/KTMD 11-19-2021 11.00.15.mp4
- https://archive.tveyes.com/7313/meltwater/0209f777-d263-45f8-acb7-44224e007674/KTMD 11-19-2021 22.12.19.mp4

Houston Chronicle

https://digital.olivesoftware.com/olive/odn/houstonchronicle/shared/ShowArticle.aspx?doc=HHC%2F2021%2F11%2F20&entity=Ar00308&sk=6E18183A&mode=text

PROFESSIONAL SERVICE

Professional Service-(Professional organizations, Study Sections, etc. - past to current)

Emergency Nurses Association

| Organization National ENA National ENA | Role Emergency Medical Services Advisory Council - Member ENA Foundation Scholarship Committee- Member | Inclusive Dates 1.1.21-12.31.22 1.1.21-12.31.22 |
|--|--|---|
| Emergency Nurses Association • Houston Chapter Leadership | Director at Large Secretary Immediate Past President President President -Elect Director at Large Director at Large Secretary Director at Large Director at Large Director at Large President -Elect Director at Large Secretary Director at Large Director at Large Director at Large and finished out term of Treasurer Immediate Past President President President Elect Secretary | 2019 2015-2018 2014 2013 2012 2010-11 2000-2006 1999 1998 1997 1996 1995 1994 1993 |
| | Houston Education Committee- Chair, Houston ENA Houston Chapter Newsletter Editor Annual Emergency Care Conference Committee | 2017-2018 2003-2014 2000 to pres. |

| | Member, Houston Education Chairperson, Newsletter Editor Membership Committee Chairperson Education Chairperson, Houston Chapter Houston Chapter CEN Review Course Coordinator Houston Chapter CEN Review Course Coordinator Delegate from Texas to National ENA in Los Angeles Delegate from Texas to National ENA in Orlando Delegate from Texas to National ENA in San Antonio Delegate from Texas to National ENA in Baltimore Delegate from Texas to National ENA in Nashville Delegate from Texas to National ENA in Philadelphia (selected-unable to attend) Delegate from Texas to National ENA in Chicago Delegate from Houston Chapter ENA to State Council Meeting Delegate from Texas to National ENA Conference in Seattle Delegate from Texas to National ENA Conference in San Antonio Delegate from Texas to National ENA Conference in Nashville Delegate from Texas to National ENA Conference in Atlanta Annual Cool Topics Emergency Conference Committee member x 12 yrs. Annual Cool Topics Emergency Conference Education Chair | 2003-pres 1999 1997 1992 1993 2016 2015 2010 2009 2006 2005 2003 2000 1993-1995 1993 1994 1995 1997 2006-2018 2013-2018 |
|--|--|--|
| Texas State Council Emergency Nurses Association | Member of Pediatric Committee Member of Education Committee Member of Emergency Preparedness Committee Chair of Emergency Preparedness Committee Texas State Council State Newsletter Editor | 1995 1996, 2009 2009-2012 2013 2004-2005 |

American Academy of Emergency Nurse Practitioners

| Organization | Role | Inclusive Dates |
|---|---|----------------------|
| American Academy of Emergency Nurse Practitioner (AAENP) | Prehospital- EMS Special Interests Group (SIG) Committee | Fall 2021 to present |
| American Academy of Emergency Nurse Practitioners (AAENP) | Editor: ENP Voice Newsletter | Oct 2019 to present |

1996-1997

| American Academy of Emergency Nurse Practitioners (AAENP) | Co-Editor: ENP Voice Newsletter | June 2019-Oct 2019 |
|---|-----------------------------------|-------------------------|
| American Academy of Emergency Nurse Practitioners (AAENP) | Member: ENP Practice Committee | June 2019 to present |
| American Academy of Emergency Nurse Practitioner (AAENP) | ENP Toolkit Development Committee | June 2019 to present |

OTHER

| | C |
|--|----------------------|
| | Summer 2016- pres |
| Collaboration Education | ' |
| (CIPC) | |
| UT Health/Houston Fire Mass Casualty Event- Co-Chair: Fall 2 | 2014-present |
| Department | |
| American Diabetes Seminar planning committee Ju | June 2017-June |
| Association- Houston 2 | 2018 |
| Chapter | |

Critical Incident Stress Mgmt. Team Member

Other Professional Memberships

Houston Fire Department

National Organization of Nurse Practitioner Faculty
Texas Nurses Association
American Nurses Association
American Association of Nurse Practitioners
Sigma Theta Tau
Texas Nurse Practitioners
Houston Area Nurse Practitioners
ENA Houston Chapter
American Association of Diabetes Educators
Air Surface and Transport Nurses Association
Nurses Christian Fellowship

Institutional Service

UTHSC-Houston Service

| Institution | Committee | <u>Role</u> | Inclusive Dates |
|---------------|---------------------------------------|--|-----------------|
| UTHSC-Houston | DNP Instructional Design Subcommittee | Committee | Sept 2021-pres |
| UTHSC-Houston | UTMB-FDA Conference | Nurse Planner- Apprentice with Dr. Fay | Nov 2021-pres |
| UTHSC-Houston | UT MCI Research Committee | Chair | Fall 2021 |
| UTHSC-Houston | UT-MCI Education | Chair | Fall 2021 |

| | Committee | | |
|--------------------------------|--|---|-------------------------------|
| UTHSC-Houston | NP CE Offerings Committee | Committee | Spring 2021-present |
| UTHSC-Houston | MCI- Canvas Catalog | Course Planner | Fall 2021 |
| UTHSC-Houston UTHSC-Houston | DNP Council Continuing Education | Member ANCC Accreditation | Jan 2021-present Fall 2021 |
| | Council | Committee | |
| UTHSC-Houston UT/HFD | Continuing Education MCI IPE Planning | Nursing Planner Chair | June 2021- present 2021 |
| · | Committee | | |
| UT/HFD | MCI IPE Planning Committee | Co-Chair | 2014-2020 |
| UTHSC-Houston | Faculty Development | Committee | Sept 2021-Aug 2023 |
| UTHSC-Houston | Committee Faculty Life Council | Committee | Sept 2021-Aug 2023 |
| UTHSC- Houston | Master's Council | Chairperson | Sept 2021-Aug 2022 |
| UTHSC- Houston | Committee Master's Council Course | Committee | March 2021 |
| UTHSC- Houston | Evaluator 50 th Anniversary CSON | Committee | Spring 2021-pres |
| | Planning Committee | | |
| UTHSC-Houston | ENP Information Session | Co-presenter | Spring 2021 (several dates) |
| UTHSC-Houston | Clinical Lab | Co-Chair | April 2021-pres |
| | Procedures/Simulation Committee | | |
| UTHSC-Houston | DND Do otoowe | Camanaitta a manahan | Amril 2021 mms |
| | DNP Bootcamp Committee | Committee member | April 2021-pres |
| UTHSC-Houston | FNP interest in ENP program planning | Committee member | Oct 2020 |
| | meetings | | |
| UTHSC-Houston | Clinical Onboarding Planning | Committee member | Fall 2020 |
| UTHSC-Houston | Simulation Committee | Co-coordinator | June -July 2020 |
| | (undergrad/grad prog) | | |
| UTHSC-Houston | Casual Faculty (Graduate) Canvas Orientation | Committee member | Summer 2020 |
| OTTISC-Houston | Committee | | |
| | Casual Faculty | Committee member | Summer 2020 |
| UTHSC-Houston | (Undergraduate) Canvas | committee member | 341111161 2020 |
| | Orientation Committee | | |
| UTHSC-Houston | MEGASIM Committee | Co-Chair | Summer 2020 |
| UTHSC-Houston | DNP Student Advisement | Advisor | 2020-pres |
| UTHSC-Houston | DNP Council | Member | Fall 2020- pres |
| UTHSC-Houston | DNP Interviews | Interviewer | Fall 2020- pres |
| UTHSC-Houston | Hurricane Harvey George | Co-Coordinator for | Aug-Sept 2017 |
| | R Brown Shelter | undergrad/grad students to volunteer | |
| | | for clinical hours | |
| UTHSC-Houston | PM- student advisement | Advisor | 2015-pres |
| UTHSC-Houston | Masters Council | Chair Elect | 2021-2022 |
| UTHSC- Houston | Masters Information | Speaker- ENP program | 2017- pres |
| STRISE HOUSEON | Sessions | Speaker Litt program | 2017 pics |
| | | | |

| UTHSC-Houston | Master's Program Bootcamps | Speaker ENP Program | 2017-pres |
|----------------------------------|---|--|--------------------|
| UTHSC-Houston | Mass Casualty Incident Planning Committee | Co-Chair | 2014- current |
| UTHSC-Houston | Center for Interprofessional Collaboration | Member and co-chair of the CIPC MCI event in summer | 2016-present |
| UTHSC-Houston | Clinical Research Think Tank- Dr. Johnson | Member | June 14, 2019 |
| UTHSC-Houston | Faculty Life Council | Member | Sept 2017-Aug 2019 |
| UTHSC-Houston | Masters Council | Member | 2018-pres |
| UTSHC-Houston | Simulation Committee | Member | March 201 7- pres. |
| UTHSC-Houston | APG Committee | Member | July 2017-pres |
| UTSHC-Houston | Bacc. Committee | Member | 2014-2018 |
| UTHSC-Houston | Clinical Placement Team Meeting | Member | 2018-present |
| UTHSC-Houston | RN-BSN student/Diabetes Camp Clinical | Assisted UT nursing students to go to Camp Rainbow Diabetes | 2017-present |
| UTHSC-Houston | RN-BSN students and Pacesetter students/Houston ENA students and faculty | Assisted UT nursing students to come to ENA meetings to complete class requirements | 2014-present |
| American Diabetes Association | Camp Rainbow | Member/medical team member UTHSC Liaison for community BSN and pacesetter students | 2017-present |
| UTHSC-Houston | Precepting: Postmasters Education student | Precepting PM Ed Student | 2020 |

Community Service

| Organization (| Committee F | Role | Inclusive Dates |
|----------------|-------------|------|-----------------|
|----------------|-------------|------|-----------------|

CIVIL AIR PATROL

Duties: 1981-present; Current Rank: Lt. Colonel; Various squadron positions including emergency services, cadet programs, public affairs, rated flight observer and current student pilot.

Promotions:

Lt. Colonel- 1994 Major-1989 Captain- 1985 1st Lieutenant -1983 2nd Lieutenant -1981

Warrant Officer/Chief Warrant Officer: 1979-1981

Scholarship:

Recipient of 1989 and 1990 Civil Air Patrol Scholarships for Graduate Studies

Squadron Positions

Squadron Public Information Officer 1981-84; Senior Programs Officer 1984; Administrative Officer 1987-88; Medical Officer 1981-1990

Search and Rescue (SAR) Training

SAR Test Tyler TX 1984; Ellington Air School 1984; State of Texas SAR Competition Team Alternate, 1988, Ardmore, OK; CAP Rated Flight Observer, 1984; Radio Communications Course, 1984; Aerial Radiological Monitoring 1982; FCC 3rd class radio permit

Search and Rescue Missions

Numerous ELT Searches; Numerous Air Observer Searches; Numerous EPRB Searches Ground Team Leader, Kerrville, TX Lost Aircraft Search; Ground Team Leader, Arcola, TX, Lost Aircraft Search and Recovery; Assisted American Red Cross at numerous local disasters including floods for shelter management and transporting food and supplies to shelters

Cadet Programs

Staff Member of the Following Cadet Leadership Schools: Encampment

Commander: Type B Encampment, Conroe, 1987

Seminar Advisor: SW Region Cadet Leadership School, 1987, Lockland AFB

Tac Officer & Med. Officer: SW Region Cadet Leadership. School, 1986, Lockland Tac Officer & Med. Officer: Cadet Leadership School and Type A Encampment June 1985, Lackland Air Force Base

National Cadet Competition- Southwest Region Team Chaperone, Maxwell AFB, Montgomery, AL 1986 and 1988

Texas Wing Cadet Special Activities Selection Board Member- 1988

Air Force Training Courses

Correspondence and College Courses in Management and Leadership
National Staff College, June 1989 Maxwell AFB, Montgomery, AL
Southwest Region Staff College, August 1984, Bergstrom AFB, Austin, TX
Squadron Leadership School April 1981, Houston, TX
Corporate Learning Course November 1985, Houston, TX
Med. Officer & Admin. Officer: SW Region Staff College- Staff, 1988, Bergstrom AFB
Extensive Course Institute Correspondence Course in Communication skills, Logical
Thinking and other management and leadership topics, 1983

Service Awards

Meritorious Service Award, April 1986 Commander's Commendation, June 1984; Commander's Commendation, June 1985 Membership Award 1981 Leadership Award 1981 2 Find Ribbons

1 Search and Rescue Ribbon with 1 bronze clasp

Training Awards

Gill Robb Wilson, Highest award offered in Senior Member Training. Oct 1989
Paul Garber Award, Feb 1988
Grover Loeing Award May 1985
Aerospace Education Achievement Award, Feb 1984
Boy Scout of America-Sam Houston Aviation Exploring Training Award 1989
CAP Counter Narcotics Program - Customs Flights Authorized

Houston Community College

Faculty Advisor: Emergency Medical Service Student Association Assisted EMS students to attend the Gathering of Eagles EMS conference and the State of Texas EMS Conference, 2010, 2011

Medical Volunteer Teams

UTHealth COVID Vaccine Campaign: volunteer immunizer at several UT Vaccine Clinics: Spring 2021.

Memorial Hermann Ironman Triathlon

2019: Volunteer Nurse Practitioner for Medical Tent Station 2018: Volunteer Nurse Practitioner for Medical Tent Station 2017: Volunteer Nurse Practitioner for Medical Tent Station

Christian Ministry

Serve Houston- Second Baptist Church: Assist community members/agencies in need-2000-pres.

Second Baptist Church: Second Helping- Food Drive Committee Member
Angels of Light Christmas Mission Project, Second Baptist Church, 2000- present
Power Plus Christian Camp (for at risks boys), Camp Nurse, Columbus, TX-1995, 1996
Second Baptist Church North Campus Coordinator for the Medical Response Team Second
Baptist Church First Aid and Medical Response Team

Second Baptist Church Prayer Ministry and various other community-based ministries Second Baptist Church Jr High Beach Retreat Nurse for 1500 attendee's x 1week, 2005-present (each summer)

Volunteer Projects

American Diabetes Assoc./Juvenile Diabetes Research Foundation Walks x last 15 yrs.

Camp Lotta Bright Hope Diabetes Camp, Houston, TX 2006-pres; Co- director-2008 Camp Rainbow Diabetes Camp Planning Committee, Houston, TX 2003, 2005-pres

Camp Rainbow Diabetes Camp, Houston, TX, 2003, 2005 to current

Camp Seale Harris Diabetes Camp, Alabama, 2002

Mass Training Adult CPR Event: 1988- 1997 Mass Training Pediatric CPR Event: 1993-1997

Dept. of the Treasury United States Secret Service CPR/FA Training, 1993 and 1994

Porter Elementary, Career Day Lecture 1993 and 1994

Computer programs:

Advanced Word, Beginning Access, Beginning Excel, Intermediate Paradox, Advanced Power Point; Blackboard/WebCT/Moodle, Canvas, Respondus, Captivate, Copyright/Library Literacy, Exploring Instructional Technologies, Orientation to Distance Education, Photoshop Elements; Introduction to Articulate, EndNote Citation program, Canvas Catalog, DocuSign.

UT Classes: Creating Engaging Activities Workshop Part 1 &2 Evaluation Best Practices for Developing an Online Course Follow up from the Intro to Cloud Storage Presentation Google Apps

List of Project/Thesis/Dissertation Advisees (past to current)

Institution, name, Title of thesis/dissertation/project, degree obtained, date of degree, role, funding obtained to support work

Health Educator Fellowship Program Final Project: McCrea, D., Schulz, K., Ramirez, E., Harris, B., Cron, S. (2011). Interprofessional Health Science Student Perceptions of Readiness for Disaster Response Utilizing Online Didactic Content and Interagency MCI Simulation. Poster Presentation at: Advances in Teaching and Learning Conference. June 11, 2021.

EdD Dissertation: Examining the Educational Pathways of Nurse Practitioners who work in the Emergency Care Setting as Predictors of Future Perceptions of Competence and Capability.

University of Houston College of Education for completion of the Executive Professional Leadership in Health Science Education (EdD).

MSN Thesis: The relationship between retention of knowledge and type of CPR class, University of Texas Health Science Center at Houston, 1992 for completion of the MSN in Emergency Nursing/Education/Clinical Nurse Specialist.

Houston Site Coordinator of University of Washington Dispatch CPR Research Study-Houston Fire Department

Preceptor for University of Texas Emergency - Clinical Nurse Specialist Grad Student, 1996

Thesis Tool Validator for University of Texas Critical Care- Clinical Nurse Specialist Graduate Student, 1996

CE Courses (past to pres)

| 05.0 | Sponsors / Institution | Offered | Contact | Pharm |
|--|------------------------|-------------|---------|-------|
| CE Courses | Providers | Date | Hours | hrs |
| Subject Matter / Course Content | | = /0/0010 | | |
| UTHSC-Houston New Faculty Orientation | UTHSC-Houston | 7/8/2013 | 1 | 0 |
| University of Houston Innovative Teaching and Learning Symposium | UH | 7/9/2017 | 8 | 0 |
| NP /PA Boot Camp for hospbased clinicians | Methodist/TNA/ANCC | 4/4/2014 | 5.25 | Yes |
| The production of the producti | Houston Methodist | ,, ,, = = : | 0.20 | . 55 |
| | Hosp/TNA/ANCC April | | | |
| NP /PA Boot Camp for hospbased clinicians | 5-6, 2014 | 4/6/2014 | 12.5 | 0 |
| NACE Emergency Challenges in Primary Care | NACE/AANP | 9/13/2014 | 7 | 0 |
| NACE Emergency Challenges in Primary Care | NACE/AANP | 11/13/2014 | 3.25 | Yes |
| Texas Nurse Prac. Conference- Spring conference | TNP/AANP | 4/24/2015 | 8.9 | Yes |
| | Texas/AANP April 24- | | | |
| Texas Nurse Prac. Conference- Spring conference | 25, 2015 | 4/25/2015 | 9 | 0 |
| TCEP Advanced Practice Provider Emergency Med | | | | |
| Review Course | AMA Pra. Category 1 | 8/15/2015 | 18.25 | 0 |
| Houston Area NP conference | AANP | 11/6/2015 | 6 | 0 |
| Houston Area NP conference | AANP | 11/7/2015 | 1.5 | Yes |
| Circle of Survival Trauma Conference | TNA/ANCC | 5/18/2016 | 7 | 0 |
| What's new in Mgmt. of Diabetes | TNA/ANCC | 6/16/2016 | 1 | 0 |
| Cool Topics in emergency care | UT/ANCC | 8/20/2016 | 6 | 0 |
| Texas Nurse Prac. Conference- | AANP | 9/11/2016 | 1.25 | Yes |
| HANP | HANP | 10/1/2016 | 1 | 0 |
| Emergency burn assessment | UTMB | 10/1/2016 | 1 | 0 |
| Exenatide Once a week for smoking cessation- | | | | |
| randomized clinical trial | UT/ANCC | 10/20/2016 | 1 | 0 |
| Houston ENA Cool Topics | Houston ENA | 11/1/2016 | 5.5 | 0 |
| Houston Area NP conference | AANP | 11/4/2016 | 2.25 | Yes |
| Houston Area NP conference | AANP | 11/4/2016 | 5.5 | 0 |
| What all Nursing faculty need to know about big | | | | |
| data | UT/ANCC | 12/1/2016 | 1 | 0 |
| UT Faculty Development Day: Nurse Educators | | | | |
| Enhancing Education Through the Science of | Ci-il-CON | 1/1/2017 | 1 | |
| Learning Coriotric Friendly FDs Care for the Chronologically | Cizik SON | | | 0 |
| Geriatric Friendly EDs Care for the Chronologically Gifted | ENA/ANCC | 1/14/2017 | 1 | 0 |
| UTHSC-Houston Big Data- John Cook | Cizik SON | 2/1/2017 | 2 | |
| | | 1 | | 0 |
| Texas Nursing Jurisprudence and Ethics- A primer | ANCC | 2/3/2017 | 2 | 0 |

| | | Т | 1 | 1 |
|---|--|------------|-------|-----|
| Nerve block Lecture via website | AAENP/AANP | 3/16/2017 | 1 | 0 |
| Advanced Airway Mgmt. Lecture via website | AAENP/AANP | 3/16/2017 | 1 | 0 |
| Central Line Insertion Lecture via websites | AAENP/AANP | 3/16/2017 | 1 | 0 |
| Lumbar Punctures Lecture via website | AAENP/AANP | 3/16/2017 | 1 | 0 |
| HEENT Emergencies | AAENP- AANP | 3/16/2017 | 1 | 0 |
| Nurse Educators enhancing Ed through the science | | | | |
| of learning | UT/ANCC | 4/28/2017 | 3 | 0 |
| UTHealth Point of Care Emergency Ultrasound | | | | |
| Workshop | UT/ANCC | 4/28/2017 | 6.5 | 0 |
| UTHSC-Houston Research Day | Cizik SON | 4/28/2017 | 6 | 0 |
| TNP | TNP/AANP | 5/1/2017 | 13.5 | 0 |
| Mindful teamwork- An Imperative in Health Care- Rice University | Rice University | 5/4/2017 | 3 | 0 |
| Ultrasound Workshop for the advanced Practice | | | | |
| provider | UTHealth/AAPA | 5/17/2017 | 13.5 | 0 |
| Circle of Survival Harris Health Trauma Conference | Harris Health Trauma Services- ANCC | 6/9/2017 | 6 | 0 |
| Toxicology- How it will affect your Practice | UT/ANCC | 6/15/2017 | 1 | 0 |
| Texas Nursing Jurisprudence and Ethics | | 8/1/2017 | 6.6 | 0 |
| Cool Topics Conference 2017 | ENA/ANCC | 8/19/2017 | 7 | 0 |
| New Therapeutics options and expert guidance for | | | | |
| the comprehensive patient center management of | Ultimate Med | | | |
| type | Academy/ ANCC | 9/9/2017 | 2 | 0 |
| Texas Nurse Prac. Conference- | AANP | 9/10/2017 | 13.6 | 0 |
| Lessons Learned- UH Innovations in Teaching | | 10/1/2017 | 8 | |
| Conference | UH | | | 0 |
| Houston Nurse Practitioners Conference | HANP | 11/1/2017 | 6.6 | 0 |
| Houston Area NP conference | AANP | 11/4/2017 | 1.75 | Yes |
| Houston Area Nurse Prac. 7th annual conference | AANP | 11/4/2017 | 6 | 0 |
| TMC-X Medical Device Demo Day | TMC-X | 11/8/2017 | 8 | 0 |
| Enterprise Forum-Advances in Higher Reliability in Health Care, Cooley Center | UT | 12/1/2017 | 3 | 0 |
| Greater Houston Partnership, State of Texas Medical Center Luncheon | Greater Houston Partnership | 12/14/2017 | 3 | 0 |
| Texas Interprofessional Education Consortium; TeamSTEPPS Master Trainer | CIPC | 3/1/2018 | 8 | 0 |
| UT College of Medicine Tennessee College of Emergency Physicians and AANP SE Emergency Care symposium | AMA PRA Category 1 credit | 3/6/2018 | 1.5 | Yes |
| UT College of Medicine Tennessee College of | | | | |
| Emergency Physicians and AANP SE Emergency Care | AMA PRA Category 1 | | | |
| symposium | credit | 3/6/2018 | 14.25 | 0 |
| | Harris Health Trauma | | | |
| Trauma Conference- 16th annual Circle of Survival | Services- ANCC | 3/23/2018 | 7 | 0 |
| | | | | 0 |

| Houston Area Nurse Practitioner Conference | HANP | 5/1/2018 | | |
|--|-----------------|--------------|-------|-----|
| UT School of Public Health- Education Teaching | | | | |
| today's students: moving to research-based | | | | |
| instructions | Houston ENA | 6-Jun-18 | 8 | 0 |
| | ANCC- UTHealth | - 4: - 4 : - | | |
| Cool Topics in Emergency Nursing, 2018 | Science Center | 8/18/2018 | 6 | 0 |
| 30th Annual Texas NP conference | Texas NP | 9/6/2018 | 20.8 | 0 |
| 30th annual Texas NP conference | Texas NP | 9/8/2018 | 7.7 | Yes |
| CITI Training: Univ of Houston (Part of Dissertation | Univ of Houston | 10/20/20 | | 0 |
| Human Trafficking | HANP | 1/9/2019 | | 0 |
| AAENPSE Regional Conference | AAENP | 2/23/2019 | 6.74 | 2 |
| AAENP—SE Regional Conference | AAENP | 2/22/2019 | 3.74 | 0 |
| AAENP- preconference education | AAENP | 2/21/2019 | 5 | 1 |
| Nurses 4 US: Elevating the profession | ANA | 5/8/2019 | 1 | 0 |
| Circle of Survival Trauma Conference | Harris Health | 05/22/2019 | 7 | 0 |
| Adv in Teaching and Learning | Baylor | 6/14/2019 | 5.25 | 0 |
| Education Millennials | CSON | 6/14/2019 | 1 | 0 |
| Your Infant pt died: how the healthcare team and | | | | |
| medico-legal death investigators work together | ENA/ANCC | 4/20/2019 | 1 | 0 |
| Houston ENA Cool Topics | UT/ANCC | 8/20/2019 | 6 | 0 |
| Quick Burn Assessment in the ER | UT/ANCC | 10/20/2019 | 1 | 0 |
| AAENP- Ultrasound Course | AAENP | 02/24/2019 | 6 | 0 |
| Venom Conference | Baylor | 04/30/2019 | 8 | 0 |
| Harris Health Circle of Survival Trauma Conference | Harris Health | 05/22/2019 | 6 | 0 |
| UT-SPH Teaching Conference | UT-SPH | 06/05/2019 | 6 | 0 |
| Cizik SON- Faculty Development Day | Cizik SON | 6/14/2019 | 4 | 0 |
| Innovation Symposium | Baylor | 8/15/2019 | 0 | 0 |
| Nexus Conference on IPE | Nexus | 8/18/2019 | 7 | 0 |
| TNP- Fall conference | TNP | 8/5-7/2019 | 12.65 | 6 |
| HEROS Narcan training | CSON | 10/9/2019 | 1 | 1 |
| Mobilizing Medical Missions Conference | No CE | 2/22/2020 | 0 | 0 |
| TNP COVID TeleTown Hall | | 3/25/2020 | 0 | 0 |
| CMS COVID with Nurses update | NO CE | 3/26/2020 | 0 | 0 |
| Virtual OSCE Telemedicine Pt Encounter with | | 3, 23, 2323 | | |
| instructor Obs | No CE | 3/27/2020 | 0 | 0 |
| Pivoting from in-person to online teaching- tips and | | | | |
| discussions | NO CE | 3/27/2020 | 0 | 0 |
| Global institute for simulation training Webinar | | | | |
| series | NO CE | 4/1/2020 | 0 | 0 |
| Transitioning to online IPE in a pandemic | NO CE | 4/2/2020 | 0 | 0 |
| Re-envisioning the AACN Essentials: A Conversation | | | | |
| with Dr. Susan Ruppert, Task Force Master | No CE | 4/14/2020 | 0 | 0 |
| Unraveling the Information Overload: Making sense | ANCC | 4.16.2020 | 1.5 | 0 |

| of all this | | | | |
|--|------------|------------|-------|------|
| Scrap the silos: A novel approach to | | | | |
| interprofessional simulation of emergent conditions, | NO CE | 4/23/2020 | 0 | 0 |
| Key Considerations for Taking Your OSCEs Online | NO CE | 4/29/2020 | 0 | 0 |
| Incorporation of Assessments into | | | | |
| Simulations to Develop Communication Skills | NO CE | 5/7/2020 | 0 | 0 |
| Influenza update | Primed | 6/26/2020 | 1 | 1 |
| Asthma Update | Primed | 6/26/2020 | 1 | 0.5 |
| COVID 19 Panel discussion | Primed | 6/26/2020 | 0.5 | 0 |
| Caring for the Caregiver: Strategies to reduce moral distress and build resilience | CSON | 7.14.2020 | 1 | 0 |
| Teaching Millennials and Gen Z | ANCC | 7.24.2020 | 1.5 | 0 |
| Nurse Tim- CNE Prep Course | NTI-CE | 9-30-2020 | 6 | 0 |
| TNP State Fall Conference | ANCC | 9/25-27/20 | 18.15 | 6.41 |
| TNP Conference- Human Trafficking | ANCC | 9/27/20 | 1.5 | 0 |
| American Heart Association Update- BLS | ANCC | 10.21.20 | 0.25 | 0 |
| American Heart Association Update- ACLS | ANCC | 10.21.20 | 1.0 | 0 |
| American Heart Association Update- PALS | ANCC | 10.21.20 | 0.5 | 0 |
| Houston Area NP Conference | ANCC | 11.7.20 | | 0 |
| PPE: Panic with Pandemic Ed- UTSD Student | | | | |
| perspectives of remote learning during COVID | UT Dental | 11.24.20 | 1.0 | 0 |
| ENA- National Conference | ENA | 12.31.20 | 15 | 0 |
| ENA-National Conference | ENA | 12.31.20 | 1.0 | 0 |
| AACN Essentials Webinar | AACN | 1.14.20 | 0 | 0 |
| TNP: Entry into Practice from RN to NP | TNP | 1.15.21 | 6.25 | 1 |
| Ultimate Medical Academy: Harnessing Tech to Improve Glycemic Control: The role of continuous Glucose Monitoring | ANCC | 1.7.21 | 1.25 | 0 |
| Mobilizing Medical Missions | No CE | 3.3-4.21 | 0 | 0 |
| Shine Academy | No CE | 2.26-27.21 | 8 | 0 |
| Faculty Development Day- Using feedback to engage | | | | |
| learners | ANCC | 4.30.21 | 1.5 | 0 |
| Human Trafficking Lecture- Harris Health | ANCC | 5.18. 21 | 2 | 0 |
| Circle of Survival Trauma Conference | ANCC | 4.19.21 | 4.5 | 0 |
| End Note Lecture- UT Library | UT Library | 4.13.21 | 0 | 0 |
| Research Lecture | | | | 0 |
| NONPF National Conference | | 4.21-24.21 | 20.25 | 0 |
| Competency Based Education- Beginning with the learner | ANCC | 4.2.21 | 1.5 | 0 |
| LinkedIn Learning- Instructional Design: Adult Learners | | 4.4.21 | 0 | 0 |
| Designing Better Education Presentations- Understand various psychological principles and technology to enhance your talks | ANCC | 5.27.21 | 1 | 0 |

| Advances in Teaching Learning Day 2021 | | | | |
|---|------|------------|-------|------|
| | ANCC | 6.11.2021 | 4 | |
| TNP Fall Conference | | 9.24- | | |
| | ANCC | 26.2021 | 20.15 | 7.75 |
| Human Trafficking: ID and tx in the Clinical Setting | | | | |
| | ANCC | 9.25.2021 | 1.5 | |
| Disease of Obesity: Patho and Mgmt | | | | |
| | ANCC | 9.26.2021 | 1 | 1 |
| Healthcare access for people with disabilites: part 1-people with physical/sensory disability | | | | |
| | ANCC | 10.18.2021 | 1 | |
| Healthcare access for people with disabilites: part 2-people with develomental disabillityes | | | | |
| | ANCC | 10.18.2021 | 1 | |
| The Incremental Process of Healthcare Policy in the US- UTSON | | | | |
| | ANCC | 10.28.2021 | 1 | |
| Impact of Limited Eng Proficiency in HealthCare | | | | |
| | ANCC | 12.7.2021 | 1 | |
| Diving into Pain- UT (diving use for those with disability/pain)- UTSON | | | | |
| | ANCC | 12.8.2021 | 1 | |
| Adolescent consent \$ Confidentiality: Doe we know best- UTSON | | | | |
| | ANCC | 12.10.2021 | 1 | |
| AAENP Live Webinar Antibiotics Stewardship | ANCC | 1.19.2022 | 1 | 1 |

Health Educator Fellowship Program

| Opening Retreat: Learning Principles and Teaching Strategies |
|--|
| Principles of Teaching and Learning |
| Engaging in Self-Reflection and Peer Coaching (LISAM) |
| Goals and Objectives, Constructive Feedback and Evaluation |
| Overview of Educational Research Methods |
| Qualitative and Quantitative Research Tools |
| Using Technology in Teaching |
| Reflection & Application |
| Introduction to Flipped Classroom and Small Group Activities |
| Team-Based Learning |
| Reflection & Application – Mid-Point Presentation, Teaching Philosophy |
| Advising, Coaching, and Mentoring |
| Transforming Teaching into Educational Scholarship |
| Understanding Our Students and Ourselves |
| Academic Integrity, Accommodating and Accessibility |
| Using Insight and Feedback from Reflection and Peer Coaching (LISAM) |
| |

| May 7, 2021 | Looking Forward - Developing an Education Portfolio |
|-------------|--|
| June 2021 | Advances in Teaching and Learning Day (Health Education Scholars Showcase) |

Courses Taught (past to current)

Institution, Course Title (number), Credits, Role, Inclusive dates, clinical/didactic/online

Cizik School of Nursing at UTHealth Houston

| Course title/number | Credits | Role | Dates |
|--|---------|---|--------------------------------------|
| N6830 Clinical Scholarship Portfolio | 1 | Co-Instructor | Fall 2021-pres |
| N6136- Foundations in Teaching and Learning | 3 | Co-Instructor | Fall 2021 |
| N6730: Education Preceptorship | 2 | Preceptor for PM Education Student | Summer 2020 |
| N6272 Emerg/Trauma Care | 2 | Co-instructor | Spring 2015 to current |
| N6272B- Emerg/Trauma Care clinical | 3 | Co-Instructor | Spring 2015 to current |
| N6271- Emerg/Trauma Care | 2 | Co-Instructor | Summer 2015 to current |
| N6271 B- Emerg/Trauma Care Clinical | 2 | Co-Instructor | Summer 2015 to current |
| N6551- Diagnostic Tests and Procedures | 2 | Co-Instructor | Fall 2014 to current |
| N6811- Diagnostic Tests and Procedures | 2 | Co Instructor | Summer 2020 to present |
| N6752- FNP- Preceptorship | 6 | Site Visitor for the FNP Students doing Emerg. Clinical | Fall 2014 to current |
| N6152B- Physical Examination and Differential Diagnosis | 1 | Co-instructor | Fall 2014, Spring 2015, fall 2015 |
| N 4523- Management of the patient in the High Acuity Setting | 4 | Assistance faculty | Fall 2015 |

| N4523B- Management of the patient in the High Acuity | 3 | Casual Faculty- clinical | Summer 2014 |
|--|---|----------------------------------|--|
| N2323B- Adult Care II Clinical | 3 | Clinical faculty- casual faculty | Fall 2013, Spring 2014, Summer 2014 |
| N3523- Adult Care II | 3 | Guest Lecturer | Fall 2014, Spring 2015, Summer 2015, Fall 2015 |
| N3515B- Adult Care 2 Clinical | 3 | Clinical faculty | Fall 2014, Spring 2015, Summer 15; fall 15 |
| N3515- Adult Care 1 | 3 | Guest Lecturer | Fall 2013, Spring, summer, fall 2014, Spring 2015, summer 2015 |
| N3511- Health Assessment | 3 | Faculty | Fall 2014, Spring 2015, Summer 2015, Fall 2015, Spring 2019 |

Houston Community College EMS Department

| Course title/number | Credits | Role | Dates |
|-----------------------------|---------|---------------|-----------|
| EMSP 2306 | 3 | Lead Faculty- | 2000-2013 |
| Emergency | | Didactic | |
| Pharmacology | | | |
| EMSP 2444- | 4 | Lead Faculty- | 2000-2013 |
| Cardiology | | Didactic | |
| EMSP 2260 | 2 | Lead Faculty- | 2000-2013 |
| Paramedic | | Didactic | |
| Cardiology Clinical | | | |
| EMSP 2434-Medical | 4 | Lead Faculty- | 2000-2013 |
| Emergencies | | Didactic | |
| EMSP 2261- Clinical Medical | 2 | Lead Faculty- | 2000-2013 |
| Emergencies | | Didactic | |
| | | | |
| EMSP 2330- Special | 3 | Lead Faculty- | 2000-2013 |
| Populations | | Didactic | |

| <u> </u> | Т. | T | <u> </u> |
|------------------------|----|---------------|-----------|
| EMSP 2262- special | 2 | Lead Faculty- | 2000-2013 |
| populations clinical | | Didactic | |
| EMSP 2338- | 3 | Lead Faculty- | 2000-2013 |
| Ambulance | | Didactic | |
| Operations | | | |
| EMSP 2243- Capstone- | 2 | Lead Faculty- | 2000-2013 |
| Assessment Based | | Didactic | |
| Management | | | |
| | | | |
| EMSP 1501- EMT- Basic | 5 | Lead Faculty- | 2000-2013 |
| | | Didactic | |
| EMSP 11 60 EMT Basic | 1 | Lead Faculty- | 2000-2013 |
| Clinical | | Didactic | |
| EMSP 1338- | 3 | Lead Faculty- | 2000-2013 |
| Introduction to | | Didactic | |
| Paramedicine | | | |
| EMSP 1356- Advanced | 3 | Lead Faculty- | 2000-2013 |
| Patient Assessment and | | Didactic | |
| Advanced Airway | | | |
| management | | | |
| EMSP 1355- Trauma | 3 | Lead Faculty- | 2000-2013 |
| Management | | Didactic | |
| EMSP 1263- Clinical | 2 | Lead Faculty- | 2000-2013 |
| 1- Paramedic | | Didactic | |
| | | | |

Houston Community College Associate Degree in Nursing Program

| 3 | Clinical Faculty- Ben Taub | 2007 |
|---|-------------------------------|-----------------------------|
| 1 | Clinical Faculty- Ben | 2007 |
| | Taub | |
| | 1 | Taub Clinical Faculty- Ben |

San Jacinto College North Campus

| VNSG 1260- | 2 | Clinical Faculty-East | 1991-1992 |
|------------------------------|---|-----------------------|-----------|
| Foundations Clinical for LVN | | Houston Med Center | |
| students | | | |
| | | | |
| VNSG 2160- | 1 | Clinical Faculty LBJ | 1991-1992 |
| Maternal/Fetal | | Hasp | |
| Clinical | | | |
| | | | |

University of Houston College of Education

Executive Doctorate in Professional Leadership in Health Science Education Enrolled Aug 2016- May 2019

| | Class | Date | Credit | Grade |
|---------------------|--|---------|--------|-------|
| | | | | |
| Year One | CUIN 8397 Academic Writing for Doctoral | | 6 | A- |
| | Candidates | | | |
| Fall 2016 | CUIN 8380: Application of Research Methods in Curriculum | | | Α |
| | and Instruction I | | | |
| Fall 2016 | CUIN 8310: Lab of Practice (Seminal Thinkers) | | 3 | Α |
| Intersession | | | | |
| (December- January, | | | | |
| specific dates | | | | |
| Spring 2017 | CUIN 7397: Learning and Development CUIN 8397: | Jan 17- | 6 | Α |
| | Organizational Psychology in Healthcare | May10 | | |
| | | | | Α |
| Spring 2017 | CUIN 8310: Lab of Practice | May 15- | 3 | Α |
| Intersession | | June 2 | | |
| Summer 2017 | CUIN 7305: Design, Development, and | June 5- | 6 | Α |
| | Evaluation of Presentations | Aug 11 | | |
| | CUIN 7389: Digital Media | | | Α |
| Year Two | CUIN 8320: Curriculum and Instruction Doctoral Research | Aug 21- | 6 | A |
| | Seminar | Dec 13 | | |
| Fall 2017 | | | | А |
| | ELCS 8340: Organization and Administration of Curriculum | | | |
| | | | | |

| | ELCS 8325: Instructional Leadership, Curriculum & | Dec 18- | 3 | Α |
|-------------------------|--|-----------------------------------|-----------|--------|
| Fall 2017 Intersession | Professional Development | Jan 13 | | |
| Spring 2018 | CUIN 8318: Issues in Urban Education CUIN 8381: Research Method | Jan 16- May14 | 6 | A A |
| Summer 2018 | CUIN 7356: Issues in Distance Education CUIN 7376: New Tools for Creating Online Educational Materials | June 4- July 2 July 3-Aug 6 | 3 | А |
| Year Three Fall 2018 | CUIN 8690: Doctoral Thesis | Fall2018 | 6 | A |
| Spring 2019 | CUIN 8390: Doctoral thesis completion | January 2019 | 6 hour | А |
| Summer 2019 | CUIN 8390: Doctoral Thesis completion (formatting changes only for 0 credit) | May 2019 | 0 hour | na |

GPA: 3.979

UH Projects and Papers

(Use Chrome as the browser to view hyperlink (or copy and paste the link into Chrome)

Fall 2016

CUIN 8397: Academic Writing for Doctoral Candidates

• Writing Analysis of McCrea Research Paper

CUIN 8380: Application of Research Methods in Curriculum and Instruction I

- CUIN 8380 Research Paper
- Evaluating Research Studies for McCrea 8 articles
- Research Question revised Assignment #1
- Oral defense of Theoretical Framework
- Research class defense PowerPoint

Winter Intersession 2016

CUIN 8310: Lab of Practice: Seminal Thinkers

- Map web of influence
- Seminal thinkers: Interview with Dr. Elda Ramirez

Spring 2017

CUIN 7397: Learning and Development

- Assignment Week 1: Current Role in Education
- Assignment Week 2: Evidence and Education-Summative evaluation
- Assignment Week 3: Evaluating an Intervention
- Assignment Week 5-7: discussion boards and voice threads:
 - o Voice Thread: Utilization Theory and Evidence in Education PowerPoint
- Assignment Week 8: Feedback and Evidence Critique
- Assignment Week 9: Feedback Reflection paper
- Assignment Week 10: Science of Learning Working memory

CUIN 8397: Organizational Psychology

- Innovation Radar for UT Health
- Safe to Fail Project
- <u>Safe to Fail Presentation</u>

Spring Intersession 2017

CUIN 8310: Lab of Practice: Literature Review

Spring 2017

CUIN 7305: Design, Development, and Evaluation of Presentations

- Module 1, 2 and 3
- Module 4: Visualizing Data
- Module 5: Smart Art

CUIN 7389: Digital Media

- Module 1- Morphing
- Module 2 Layering
- Module 3- Audio
- Module 4- adding Video
- Module 5- Final Project

Fall 2017

CUIN 8320: C&I Doctoral Research Seminar

• Candidacy Paper Preparation and Presentation

ELCS 8340: Organization and Administration of Curriculum

- Curriculum Drawing
- Module 1: Part 1: General Assessment
- Module 2: Problem ID
- Module 5 Targeted Assessment
- Module 6: Goals and Objectives
- Module 7
- VARK Survey
- Module 8
- Module 9:
- Module 11
- Module 12
- Module 13
- Module 14

Winter Leadership Academy 2018

ELCS 8325: Instructional Leadership, Curriculum & Professional Development

Berkman Leadership Signature

Transdisciplinary Journey: Real Time EMR Development

- <u>Presentation</u>
- <u>Paper</u>
- McCrea YouTube Video
- Team Leadership Presentation

Spring 2018

CUIN 8381: Research Methods in Education

- Paper 1
- Paper 2
- Paper 3

Summer 2018

CUIN 7356: Issues in Distance Education

- Module 1
- Module 2
- Module 3
- Module 4
- Module 5

CUIN 7378: New tools in creating online Education material

- Module 1: Communication
- Module 2: Ways of Learning
- Module 3: Creating Infographics
- Module 4: Screencasts
- Module 5: Creating an ePortfolio

Fall 2018, Spring 2019, Summer 2019

• <u>CUIN 8390: Doctoral Dissertation</u>