

CURRICULUM VITAE**Preston H. Miller, PhD, RN, CCRN-CMC, PCCN, CFRN, NREMT**

Assistant Professor

Appointed 03 January 2024

College of Nursing

The University of Alabama in Huntsville

Professional Licensure: AL RN MSL 1-180485

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ORCID ID: 0000-0002-2620-8972;

Google Scholar: <https://scholar.google.com/citations?user=IiT2gHIAAAAJ&hl=en>**EDUCATION:**

<u>Year</u>	<u>Degree</u>	<u>Institution</u>	<u>Major</u>
In Progress	MSt	Oxford University	Practical Ethics
2023	PhD	The University of Alabama & The University of Alabama in Huntsville (UAH)	Nursing Science
2019	BSN	The University of Alabama in Huntsville (UAH)	Nursing

LICENSURE AND CERTIFICATION:

<u>Year(s)</u>	<u>Credential</u>
2024 – 2028	Advanced Medical Life Support (AMLS), National Association of Emergency Medical Technicians (NAEMT)
2024 – 2028	Prehospital Trauma Life Support (PHTLS), NAEMT
2025 – 2027	Advanced Cardiac Life Support (ACLS) Provider, AHA
2025 – 2027	Basic Life Support (BLS) Provider, AHA
2024 – 2027	Pediatric Advanced Life Support (PALS) Provider, AHA and American Academy of Pediatrics
2024 – 2027	Adult Mental Health First Aid (MHFA), National Council for Mental Wellbeing
2023 – 2027	Certified Flight Registered Nurse (CFRN), Board of Certification for Emergency Nursing (BCEN)

2021 – 2027	Cardiac Medicine (CMC), AACN Certification Corporation
2021 – 2027	Acute/Critical Care Nursing (CCRN), AACN Certification Corporation
2024 – 2026	Nationally Registered Emergency Medical Technician (NREMT), National Registry of Emergency Medical Technicians (NREMT)
2024 – 2026	Neonatal Resuscitation Program (NRP) Advanced Provider, American Heart Association (AHA) and American Academy of Pediatrics
2023 – 2026	Progressive Care Nursing Knowledge Professional (PCCN), American Association of Critical-Care Nurses (AACN) Certification Corporation
2024 - 2025	Emergency Medical Technician (EMT) Licensure, Kentucky Board of Emergency Medical Services
2020 – 2025	Registered Nurse (RN) Licensure, Alabama Board of Nursing
2017 – 2021	Certified Pharmacy Technician (CPhT), Pharmacy Technician Certification Board
2015 – 2017	ExCPT Certified Pharmacy Technician (CPhT), National Health Career Association

MICRO-CREDENTIAL:

<u>Year(s)</u>	<u>Credential</u>
2024	Sepsis, AACN Certification Corporation
2020	COVID-19 Pulmonary and Ventilator Care, AACN Certification Corporation

PROFESSIONAL ACADEMIC EXPERIENCE:

<u>Year(s)</u>	<u>Title/ Rank</u>	<u>Institution</u>	<u>Role/Functional Area</u>
2025 - Present	Coordinator of Nursing Honors	UAH	Coordinator, CON Honors Program
2024 – Present	Assistant Professor	UAH	Faculty, College of Nursing (CON)
2020 – 2023	Graduate Administrative Assistant (GAA)	UAH	GAA for Institutional Review Board (IRB)

PROFESSIONAL EXPERIENCE:

<u>Year(s)</u>	<u>Title</u>	<u>Institution</u>	<u>Role/Functional Area</u>
2024 – Present	Staff RN	Huntsville Hospital Health System, Women & Children	PRN RN, Adult Intensive Care Unit (AICU)
2024 – Present	Chest Pain Accreditation & Clinical Education Consultant	Crestwood Medical Center	PRN Internal Consultant/Clinical Education
2023	Clinical Excellence Coordinator	Crestwood Medical Center	Unit-Based Education and Chest Pain Center Accreditation, Cardiovascular Services and Critical Care
2022 – 2023	Regional Compliance Coordinator	Alsana	Compliance, Alabama and Virtual Programming
2020 – 2022	Staff RN	Huntsville Hospital Health System, Main Campus	RN, Surgical-Trauma Intensive Care Unit (STICU)
2021 – 2022	Travel RN	Aya Healthcare	RN
2021	PRN Staff RN	Rocket City Vital Care	Infusion RN
2016 – 2020	Pharmacy Technician II	Huntsville Hospital Health System, Main Campus	Sterile Compounding and Central Pharmacy Technician
2014 – 2016	Pharmacy Technician	Wal-Mart Pharmacy	Pharmacy Technician
2012 – 2014	Pharmacy Clerk	Limestone Drug Company	Pharmacy Clerk

SCHOLARSHIP:

**mentored undergraduate student; **mentored graduate student*

Current Contracts and Grants Funded:

<u>Year(s)</u>	<u>Award</u>
2024 - 2026	<p>2024-2775 Miller, P. & Frith, K. The Caring Foundation of Blue Cross and Blue Shield of Alabama Fostering Empathy and Compassion Using Embodied Labs Immersive Training. The goal of this project is to utilize virtual and augmented reality training from Embodied Labs Immersive Training to foster empathy and compassion among pre-licensure and graduate nursing students and sociology and psychology students. Role: Project Director Award: Funded for an Undisclosable Amount</p>
2024 - 2025	<p>2024-2445 Miller, P. (PI) New Faculty Research (NFR) Program, The University of Alabama in Huntsville Physiological, Psychological, and Emotional Responses to Moral Distress among Critical Care Nurses: A Mixed-Methods Study. The goal of this proposed project is to explore the objective and subjective responses to moral distress during simulated scenarios using biometric sensors and interview questionnaires. Role: Primary Investigator Award: \$9,933 (funded)</p>

Completed Contracts and Grants Funded:

<u>Year(s)</u>	<u>Award</u>
2025	<p>No Number Assigned. Graham, J.* (PI) UAH Research and Creative Experience for Undergraduates Exploring Moral Distress Among Air Medical Professionals. The goal of this study is to explore the lived experience of moral distress of flight nurses, physicians, paramedics, and respiratory therapists. Role: Faculty Advisor Award: \$4,000</p>

- 2021 No Number Assigned Bail, J. (PI)
 UAH CON and Clearview Cancer Institute
 Impact of the COVID-19 Pandemic among Cancer Patients. The goal of this study is to gather data through an electronic survey to explore the impact of the COVID-19 pandemic among cancer patients receiving care at Clearview Cancer Institute.
Role: Research Assistant
Award: \$10,000
- 2020 – 2021 No Number Assigned Bail, J. (PI)
 University of Alabama in Birmingham Comprehensive Cancer Center
 Impact of the COVID-19 Pandemic among Cancer Patients. The goal of this study is to gather data through a mailed survey to explore the impact of the COVID-19 pandemic among metastatic cancer survivors receiving care at UAB Comprehensive Cancer Center.
Role: Research Assistant
Award: \$1,500
- 2018 1 R43 NR017544-01A1 Chancelor, D. (PI) & Frith, K. (Co-PI)
 Small Business Innovation Research Program, National Institutes of Health, National Institute of Nursing Research
 Home Medication Organizer to Improve Patient Adherence to Medication Regimens. The goal of this project was to engage our test population to assist in the design of a medication adherence device that is highly usable as defined by the Usability of Devices scale.
Role: Research Assistant
Award: \$220,200

Attempted Funding:

- | <u>Year</u> | <u>Award</u> |
|-------------|--|
| 2025 | No Number Assigned. Smith, M. (PI)
American Association of Colleges of Nursing Faculty Scholars Grant Program
Using Artificial Intelligence (AI) to Evaluate Student Outcomes of AACN Essentials. The purpose of this study is to describe and explore the effectiveness of an AI-based tool (LM Studio) running a Large Language Model (LLM) to support the evaluation process.
Role: Co-Investigator
Proposed Award: \$24,936 |

2025 1R21 000000-00 Miller, P. (PI) & Kane, M. (PI)
 NINR Areas of Emphasis for Research to Optimize Health and Advance
 Health Equity (R21 Clinical Trial Optional)
 National Institutes of Health, National Institutes of Nursing Research
 Development and Implementation of a Frontline Nurse Leader Residency
 Program to Reduce Burnout. The aim of this project is to develop
 Promoting Resilient Organizations through Professional Empowerment
 and Leadership (PROPEL), a novel frontline nurse leader residency
 program to reduce nurse burnout within an organization.
Role: Principal Investigator
Unfunded: \$357,461.17

Publications:

**mentored undergraduate student; **mentored graduate student*

Refereed Journal Articles:

1. Jackson, J.,** Bail, J., **Miller, P.** (In Press). Analyzing the role of connection in nurse well-being: A literature review. *Nursing*.
2. **Miller, P.H.** (2025). Moral distress among nurse leaders: A conceptual framework. *Nursing Ethics*, 0(0). <https://doi.org/10.1177/09697330251339420>
3. **Miller, P. H.**, Epstein, E. G., Smith, T. B., Welch, T. D., Smith, M., Bail, J. R. (2024). Critical care nurse leaders' moral distress: A qualitative descriptive study. *Nursing Ethics*, 31(8), 1551-1567. <https://doi.org/10.1177/09697330241238347>
4. **Miller, P. H.**, Epstein, E. G., Smith, T. B., Welch, T. D., Smith, M., Bail, J. R. (2024). Critical care nurse leaders addressing moral distress: A qualitative study. *Nursing in Critical Care*, 29(4), 835-838. <https://doi.org/10.1111/nicc.13045>
5. **Miller, P. H.**, Epstein, E. G., Smith, T. B., Welch, T. D., Smith, M., Bail, J. R. (2023). Moral distress among nurse leaders: A qualitative systematic review. *Nursing Ethics*, 30(7-8), 939-959. <https://doi.org/10.1177/09697330231191279>

Invited Refereed Journal Articles:

6. **Miller, P. H.** (2024). Moral distress and pain management: Implications for critical care nurses. *Critical Care Nursing Clinics of North America*, 36(4), 567-574. <https://doi.org/10.1016/j.cnc.2024.04.011>

Non-Refereed Journal Articles:

7. Hammons, D.,* McGovern, J. D.,* Shults, T., **Miller, P.**, Seady, R. (2024). Civility as a nursing concept in the classroom and clinical settings. *The Journal of Science and Health at The University of Alabama*, 21, 2-10.
https://joshua.ua.edu/uploads/8/4/7/1/84719248/joshua_2024_-_final.pdf.
8. Flaherty, N., **Miller, P.**, Bail, J. R. (2022). Letter to the editor: Moral distress in the critical care setting. *American Journal of Critical Care*, 31(2), 93-94.
<https://doi.org/10.4037/ajcc2022830>
9. **Miller, P.**, Flaherty, C. N., Bail, J. (2021). Palliative care in the intensive care unit. *Critical Care Nurse*, 41(2), 11-12. <https://doi.org.elib.uah.edu/10.4037/ccn2021867>.

In Progress & Under Review:

10. **Miller, P. H.**, Modi, S., Vann, J. (Under Review). The relationship between moral distress and patient safety culture among healthcare professionals: A cross-sectional study. *Journal of Nursing Care Quality*.
11. Booth, A., **Miller, P.** (Under Review). Lessons from the COVID-19 pandemic: A secondary analysis of nurse leaders' experiences. *Nursing*.
12. Niles, L., Sullivan, V., **Miller, P.**, Nolte, H. (Under Review). Innovative use of three-dimensional models in mental health education: The bipolar carousel. *Nurse Educator*.
13. Kane, M., Smith, M., Modi, S., Shults, T., **Miller, P. H.** (Under Review). Are you competently and emotionally ready to lead? *Nurse Leader*.
14. Modi, S., **Miller, P. H.**, Smith, M., Kane, M., Christianson, J., Shults, T. (Under Review). Evaluating organizational factors influencing nurses' intent to leave: A secondary analysis of statewide survey data. *The Journal of Nursing Administration*.
15. **Miller, P. H.**, Modi, S., Hoy, H. (Under Review). A cross-sectional study of transplant clinicians' moral distress and grit. *Progress in Transplantation*.

Presentations/Abstracts:

Refereed International/National:

1. **Miller, P.H.**, Bail, J., Modi, S., Morrison, K., Jovanov, E., Epstein, E. (November, 2025). *Exploring the impacts of moral distress on critical care nurses using biometric sensors*. Poster presentation accepted for the Sigma Theta Tau International 48th Biennial Convention, Indianapolis, IN, United States.

2. Modi, S., Smith, M., Christianson, J., Kane, M., Shults, T., Smith, M., **Miller, P.**, Amiri, A. (May 2025). *Examining workplace factors affecting nurse intention to leave in Alabama*. Podium presentation at the Association of Public Health Nurses' 2025 Annual Conference, PHNnovation: Advancing Health Equity through Public Health Nursing Innovation, Virtual.
3. **Miller, P. H.**, Hoy, H., Modi, S., Primus, A.** (2025, March). *Examining the relationship between moral distress and grit among transplant professionals*. Rapid Presentation Round presented at the Sigma Theta Tau International Creating Healthy Work Environments, Phoenix, AZ, United States.
4. **Miller, P.** (2020, July). *Drug, what drug? ICU nurses' reported perceived pharmacologic knowledge and confidence*. Poster presented at the Sigma Theta Tau International 31st International Research Congress, Virtual.

Refereed Regional/State/Local:

5. Booth, A., **Miller, P.** (February 2026). *Lessons from COVID-19: A secondary analysis of nurse leaders' experiences*. Submitted for research-Related Poster presentation for Southern Nursing Research Society's 40th Annual Conference: Committed to Nursing Science. Austin, TX, United States.
6. **Miller, P. H.**, Modi, S., Vann, J. (October 2025). *Moral distress among healthcare professionals: Implications from a cross-sectional study*. Submitted for Poster Presentation at the WE CARE Nursing Conference. Birmingham, AL, United States.
7. Graham, J.*, **Miller, P. H.** (October 2025). *Exploring moral distress among air medical clinicians*. Submitted for Student Poster Presentation at the WE CARE Nursing Conference. Birmingham, AL, United States.
8. Booth, A., **Miller, P.** (October 2025). *Lessons from the COVID-19 pandemic: A secondary analysis of nurse leaders' experiences*. Submitted for poster presentation for Research!Louisville Nursing and Allied Health Symposium: Community-Based Sharing of Research, Evidence-Based Practice, and Quality Improvement. Baptist Health Louisville Innovative Learning Center. Louisville, KY, United States.
9. **Miller, P. H.**, Smith, M., Shults, T., Modi, S., Kane, M., Christianson, J., Amiri, A. (April 2025). *Why nurses leave? A secondary content analysis of the 2023 Alabama State Nurses Association survey*. Poster presented at the ASNA FACES '25: The Elizabeth A. Morris Faculty and Clinical Sessions, Florence, AL, United States.
10. Modi, S., Kane, M., Shults, T., Smith, M., **Miller, P.**, Amiri, A. (April 2025). *Exploring organizational factors influencing nurses' intent to leave: A study in Alabama, 2023*. Podium presentation at the ASNA FACES '25: The Elizabeth A. Morris Faculty and Clinical Sessions, Florence, AL, United States.

11. Modi, S., Kane, M., Shults, T., Smith, M., **Miller, P.**, Hart, L., Amiri, A. (2025, April). *Exploring organizational factors influencing nurses' intent to leave: A study in Alabama, 2023*. Accepted for poster presentation at the 2025 WIN Conference, Spokane, WA, United States.
12. Bail, J., Smith, M., **Miller, P.**, Modi, S. (2025, February). *Advancing nursing research with AI*. Symposium presentation accepted for the SNRS 39th Annual Conference, Memphis, TN, United States.
13. Jackson, J. P.,** Bail, J., **Miller, P.** (2025, February). *Addressing the core of bedside nurse wellbeing: A foundation of connection and implications for nurse educators*. Presented poster presentation at the Alabama League for Nursing (ALN) Annual Conference and Meeting 2025, Tuscaloosa, AL, United States.
14. Smith, M., Modi, S., Kane, M., **Miller, P.** (2025, February 28). *Barriers and facilitators of promotion and tenure for nursing faculty: A scoping review*. Presented poster presentation at the Alabama League for Nursing (ALN) Annual Conference and Meeting 2025, Tuscaloosa, AL, United States.
15. Shults, T., Seady, R., **Miller, P.** (2024, September). *Exploring civility among nursing students*. Poster presented at the Advancing a Program of Research/Scholarship, Tuscaloosa, AL, United States.
16. **Miller, P. H.**, Epstein, E. G., Smith, T. B., Welch, T. D., Smith, M., Bail, J. R. (2023, May). *Exploring moral distress among nurse leaders: A three-article dissertation*. Podium presentation at the Collaborating to Advance Health Equity: Joint Doctoral Intensive, 2023, Huntsville, AL, United States.
17. **Miller, P. H.**, Bail, J. R. (2023, April). *Navigating moral distress in the intensive care unit: Perspectives of nurse leaders*. Poster presented at the Spring 2023 Graduate Poster Session, Huntsville, AL, United States.
18. **Miller, P. H.**, Bail, J. R. (2022, June). *Moral distress among critical care nurse leaders: A mixed methods study*. Poster presented at the 2022 University of Alabama Capstone College of Nursing & The University of Alabama in Huntsville College of Nursing Joint PhD in Nursing Science PhD Intensive, Tuscaloosa, AL, United States.
19. **Miller, P. H.**, Bail, J. R., Bail, S. V., Denmark-Wahnefried, W., Bakitas, M. E. (2021, March). *Impact of the COVID-19 Pandemic on cancer care and psychosocial well-being*. Poster presented at the 2021 The University of Alabama in Huntsville Research Horizons Day Virtual Poster Session, Virtual.
20. Bail, J.R., **Miller, P.H.**, Bail, S.V., Bakitas, M.E., Baskin, M.L., Denmark-Wahnefried, W. (2021, March). *Living with metastatic cancer in the deep south amidst the COVID-19 Pandemic*. Poster presented at the 45th Annual Meeting of the American Society of Preventive Oncology (ASPO), Virtual.

21. Bail, J.R., **Miller, P.H.**, Bail, S.V., Demark-Wahnefried, W., Bakitas, M.E. (2021, February). *Impact of the COVID-19 Pandemic on cancer care and psychosocial well-being among metastatic cancer survivors in the deep south*. Poster presented at the Southern Nursing Research Society (SNRS) 35th Annual Conference, Virtual.
22. **Miller, P.**, Bolen, R. (2019, November). *Correlation among ICU nurses' reported perceived pharmacologic knowledge and confidence*. Poster presented at the Alabama System Honors Research Day, Birmingham, AL, United States.

Non-Refereed Regional/State/Local Poster Presentation

23. **Miller, P.**, Bolen, R. (2019, September). *Correlation among ICU nurses' reported perceived pharmacologic knowledge and confidence*. Poster presented at the Summer Community of Scholars Poster Session, Huntsville, AL, United States.

Invited Presentations:

- 2025 Ethics at the Core: Safeguarding Patients through Moral Integrity
2025 Patient Safety Symposium, Huntsville Hospital, Huntsville, AL, United States.
- 2024 Implementation of the American Association of Critical-Care Nurses Healthy Work Environment Standards
Beta Phi at Large Chapter of the Sigma Theta Tau International Honor Society of Nursing Lunch and Learn, Huntsville, AL, United States

Dissertations/Theses:

1. **Miller, P. H.**, Epstein, E. G., Smith, T. B., Welch, T. D., Smith, M., Bail, J. R. (2023). Exploring moral distress among nurse leaders [Dissertation]. The University of Alabama in Huntsville College of Nursing and The University of Alabama Capstone College of Nursing, Huntsville/Tuscaloosa, AL, United States.
2. **Miller, P.** Bolen, R. (2019, December). *ICU nurses' reported perceived pharmacologic knowledge and confidence* [Thesis]. The University of Alabama in Huntsville College of Nursing and Honors College, Huntsville, AL, United States.

TEACHING:

Academia:

The University of Alabama in Huntsville:

SU = Summer; SP = Spring; FA = Fall; *Course Manager

<u>Year(s)</u>	<u>Course</u>
FA 2025	NUR 307: Inquiry into Evidence-Based Nursing Practice*

FA 2025	NUR 310: Professional Practice in Nursing I
FA 2025	NUR 310L: Professional Practice in Nursing I Clinical
FA 2025	NUR 415: Honors Directed Research*
SM 2025	NUR 307: Inquiry into Evidence-Based Nursing Practice
SP 2025	NUR 307: Inquiry into Evidence-Based Nursing Practice*
SP 2025	NUR 310: Professional Practice in Nursing I
SP 2025	NUR 310L: Professional Practice in Nursing I Clinical
SP 2025	NUS 710: Independent Study
FA 2024	NUR 307: Inquiry into Evidence-Based Nursing Practice*
FA 2024	NUR 310: Professional Practice in Nursing I
FA 2024	NUR 310L: Professional Practice in Nursing I Clinical
SP 2024	NUR 307: Inquiry into Evidence-Based Nursing Practice
SP 2024	NUR 310: Professional Practice in Nursing I
SP 2024	NUR 310L: Professional Practice in Nursing I Clinical

Guest Speaker/Lecturer:

The University of Alabama in Huntsville:

<u>Year(s)</u>	<u>Course</u>
07/08/2025	NUS 772 Qualitative Research Methods, Guest Lecturer
04/09/2025	NUS 776: Mixed Methods Research, Student Presentation Reviewer
04/10/2024	NUS 776: Mixed Methods Research, Student Presentation Reviewer

Continuing Education Lectures/Talks:

<u>Year</u>	<u>Activity</u>
11/18/2024	Implementing AACN's Healthy Work Environment Standards & Exploring Student Perceptions of Civility The University of Alabama in Huntsville College of Nursing Huntsville, AL
07/2024 – 08/2024	Hemodynamic Monitoring, Shock, and Device Management in the ICU Crestwood Medical Center Huntsville, AL
05/15/2024	From Dissertation to Done: Five-Chapter Dissertation and Three-Article Dissertation University of Alabama Capstone College of Nursing and The University of Alabama in Huntsville College of Nursing Tuscaloosa, AL
02/17/2022	Ethics Advisory Committee Nurse Case Consultant Continuing Education Huntsville Hospital Health System Huntsville, AL

Hospital In-Services:***Crestwood Medical Center***

<u>Year</u>	<u>Presentation</u>
2023	Fall Prevention Staff Nursing Review
2023	Chest Pain Center Education & Updates 2023
2023	Skills Fair, Rapid Response Team, Code Blue, & Defibrillator Station
2023	Conditions Requiring Rapid Identification, Assessment, & Intervention
2023	Use of Central Venous Catheters in the ICU

SERVICE:***The University of Alabama in Huntsville:***

<u>Year(s)</u>	<u>Activity</u>
2025 - Present	Appointed Member, Institutional Review Board (IRB)
2016 – 2017	Student Ambassador, UAH Pre-Health Ambassador

The University of Alabama in Huntsville College of Nursing:

<u>Year(s)</u>	<u>Activity</u>
2024 – 2027	Chair , Student Mental Wellness Taskforce
2024 – 2026	Member, Well-Being and Success Committee
2024 – 2026	Elected Member, Nursing and Aerospace Committee
2024 – 2026	Member, Faculty Search Committee
2025	Member, 2025 PhD/DNP Intensive Abstract Taskforce
2024	Member, PhD Intensive Planning Taskforce
2023	Student Representative, PhD Curriculum Revision Taskforce
2021	Student Representative, Dean Search Committee
2020 – 2021	Student Representative, Strategic Management Committee
2019	Student Member, Fall 2019 Pinning Committee
2018 – 2019	Student Ambassador, College of Nursing Ambassadors
2018	Student Member, Gerontological Nursing Fundraiser Committee

Professional:

<u>Year(s)</u>	<u>Activity</u>
2025 – Present	Reviewer, <i>Journal of Nursing Management</i>
2025 – Present	Member, Huntsville Hospital Ethics Advisory Committee

2024 – Present	Reviewer, <i>Scientific Reports</i>
2024 – Present	Reviewer, <i>Nursing Ethics</i>
2024 – Present	Reviewer, <i>Journal of Advanced Nursing</i>
2024 – Present	Vice President , Beta Phi at-Large Chapter of Sigma Theta Tau International Honor Society of Nursing
2024 – Present	Reviewer, <i>Journal of Emergency Nursing</i>
2024 – Present	Reviewer, <i>Western Journal of Nursing Research</i>
2023 – Present	Ambassador, AACN Ambassador
2023 – Present	Reviewer, <i>SAGE Nursing Open</i>
2021 - Present	Secretary , Tyrosinemia Society
2023 – 2025	Member, CNWB Member & Affiliate Relations & Promotion Committee
2024 – 2025	Co-Chair
2023 - 2025	Member, Coalition for Nurse Well-Being (CNWB) Board of Advisors
2024	Abstract Reviewer, Southern Nursing Research Society 39 th Annual Conference
2024	Member, AACN CCRN Virtual Item Writing Committee
2023 – 2024	Member, ASNA Alabama Board of Nursing Nominating Committee
2022 – 2024	President , North Alabama Chapter of AACN
2023	Member, Alabama State Nurses Association (ASNA) Human Rights, Ethics, & Environment Committee
2022	Treasurer , North Alabama Chapter of AACN
2021	Treasurer-Elect , North Alabama Chapter of AACN
2020 – 2021	Secretary-Elect , Tyrosinemia Society
2020 – 2021	Member, Huntsville Hospital Surgical-Trauma ICU Employee Council

Community:

<u>Year(s)</u>	<u>Activity</u>
2023	City of Huntsville Health and Wellness Fair Educator, Early Heart Attack Care and Hands-Only Cardiopulmonary Resuscitation (CPR)
2020 – 2021	North Alabama Area Health Educations Centers Vaccinator and Swabber, COVID-19 Community Testing & Vaccinations
2019	UAH Health Career's Day 2019 Panel Member, Research Opportunities
2018	Alzheimer's Association Group Leader, Lobbying in Support of HB247 (Silver Alert)
2015 – 2016	SouthernCare Hospice Volunteer, Family Bereavement
2015 – 2016	Big Brothers Big Sisters of North Alabama Mentor
2011 – 2016	Camp Joy Summer Camp Counselor

OTHER PROFESSIONAL ACTIVITIES:

<u>Year(s)</u>	<u>Activity</u>
2024 – Present	National League for Nursing (NLN) (623278)
2023 – Present	Southern Nursing Research Society (SNRS)
2022 – Present	American Nurses Association (ANA) and Alabama State Nurses Association (ASNA) (05305138)
2022 – Present	The University of Alabama in Huntsville Chapter of The Honor Society of Phi Kappa Phi (12713236)
2021 – Present	North Alabama Chapter of AACN
2020 – Present	American Association of Critical-Care Nurses (AACN) (13190605)
2019 – Present	Beta Phi At-Large Chapter of Sigma Theta Tau International Honor Society of Nursing (2121988)

2023 – 2025 Coalition for Nurse Well-Being (CNWB)

MEDIA/PRESS:

<u>Date</u>	<u>Publication</u>
2024	Kusterbeck, S. (2024, May 1). Nursing leaders need ethicists' help with moral distress. <i>Medical Ethics Advisor</i> . https://www.reliasmedia.com/articles/nursing-leaders-need-ethicists-help-with-moral-distress
2024	Letz, K. (Host). (2024, April 10). CNWB episode 2 Preston Miller (No. 2) [Audio podcast episode]. In <i>Coalition for nurse well-being</i> . Spotify. https://open.spotify.com/episode/0SCAt0Mv3EWTNYu63LezYH?si=UQekBM8BRsqYXPLBSwOsJA
2021	UAH Nursing News. (2021, June 03). UAH CON faculty and staff volunteer to support Tyrosinemia Society. https://www.uah.edu/nursing/news/16364-uah-con-faculty-and-staff-volunteer-to-support-tyrosinemia-society
2021	Miller, P. (2021, February 23). Developing leadership skills in undergrad through extracurriculars. The University of Alabama in Huntsville College of Nursing Blog. https://www.uah.edu/nursing/blog/15955-developing-leadership-skills-in-undergrad-through-extracurriculars .
2020	Miller, P. (2020, October 12). A message to undergraduate nursing students. The University of Alabama in Huntsville College of Nursing Blog. https://www.uah.edu/nursing/blog/15583-a-message-to-undergraduate-nursing-students

HONORS AND AWARDS:

International/National:

<u>Year</u>	<u>Honor/Award</u>
2020	Sigma Foundation for Nursing Edith Anderson Leadership Education Grant
2019	Czech Hospital's Placements Program Recommendation, Prague Czech Republic
2018	Czech Hospital's Placements Program Participant, Motol University Hospital, Anesthesiology, Resuscitation, and IC Medicine, Prague, Czech Republic

2017 Czech Hospital's Placements Program Scholarship, Prague, Czech Republic

Local/Regional:

<u>Year(s)</u>	<u>Honor/Award</u>
2024	Student Excellence in Nursing Science Award, University of Alabama Capstone College of Nursing and The University of Alabama in Huntsville College of Nursing
2021	Legacy of Hope Partners in Hope Award, Legacy of Hope, Huntsville, AL
2018 – 2020	North Alabama Area Health Education Centers (AHEC) Scholars Program Participant
2019	Cum Laude, Bachelor of Science in Nursing, UAH, Huntsville, AL
2019	Honors College Certificate, UAH Honors College, Huntsville, AL
2019	Dean's Award, UAH CON, Huntsville, AL
2014 – 2018	Charger Scholar's Scholarship, UAH, Huntsville, AL
2014	Chamber of Commerce Scholarship, Ardmore, AL/TN
2013	Ardmore High School Boy's State Delegate, Tuscaloosa, AL

Honor Societies:

<u>Year(s)</u>	<u>Society</u>
2022 – Present	The Honor Society of Phi Kappa Phi
2019 – Present	Sigma Theta Tau International Honor Society of Nursing

SPEECHES, WORKSHOPS, PROGRAMS DEVELOPED, OR PROJECTS MANAGED:

<u>Year</u>	<u>Activity</u>
2024 – 2025	Project Management, UAH CON Serenity Room
2024	Speaker, UAH CON Honors Day Ceremony <i>Fostering Professional Relationships Through Networking</i>

2023	Program Development, Crestwood Medical Center ST-Elevation Myocardial Infarction Drill Program
2023	Program Development, Crestwood Medical Center P2Y12 Meds to Beds Process
2023	Program Development, Crestwood Medical Center Employee Cardiovascular Health Assessment Plan
2022	Speaker, Camp LEAP Career Highlight Night
2022	Speaker, Huntsville Hospital Ethics Committee Meeting on Moral Distress
2020	Speaker, UAH CON White Coat Ceremony
2019	Speaker, UAH CON Pinning Ceremony

CONTINUING EDUCATION:

Conferences/Intensives/Seminars/Symposiums:

<u>Year</u>	<u>Activity</u>
2025	FACES '25: The Elizabeth A. Morris Faculty and Clinical Sessions, Florence, AL
2025	Creating Healthy Work Environments, Phoenix, AZ
2025	Patient Safety Symposium, Huntsville, AL
2024	Health Equity Symposium, Huntsville, AL
2024	2024 Healthcare Ethics and Moral Distress Consultation Intensive Training Seminar, Charlottesville, VA
2024	Advancing a Program of Research/Scholarship, Tuscaloosa, AL
2024	2024 Joint Nursing Science PhD Intensive, Tuscaloosa, AL
2023	UAH/UA Joint PhD & UAH DNP Programs Doctoral Intensive: Collaborating to Advance Health Equity, Huntsville, AL
2022	Graduate Nursing Student Academy Conference, Washington, DC
2022	Joint PhD Intensive, Tuscaloosa, AL

2021 10th Annual ED/Trauma Outreach Symposium: maXimum inTENSity,
Huntsville, AL

General Continuing Education:

<u>Year</u>	<u>Activity</u>
2025	Mentorship in Action
2025	HeartCode BLS Online
2025	HeartCode ACLS Online
2024	Artificial Intelligence in Healthcare: Fundamentals and Applications – Massachusetts Institute of Technology MIT xPRO
2024	Pre-Hospital Care (EMT Basic) for Registered Nurses – KenTenn EMS
2024	Understanding Pediatric Abusive Head Trauma: A Program for EMS and First Responders
2024	HIV/AIDS Education for EMS Providers
2024	Designing the Future: Applications of 3D Modeling
2024	Critical Care Case Studies You Should Know About: A Year in Review
2024	Sigma Theta Tau International – Lunch and Learn: “Represent”
2024	Neonatal Resuscitation Program (NRP)
2024	Advanced Concepts in O.B. Transport
2024	Ethics in Nursing Education: Tools for Cultivating Ethical Competence in Learners
2024	Pediatric Advanced Life Support (PALS) Plus Advanced Modules
2023	Solheim’s Critical Care Transport Exam Preparation Course
2023	Managing Aggressive Behavior: 2023
2019	FEMA IS-00200.c Basic Incident Command System for Initial Response
2019	FEMA IS-00100.c Introduction to Incident Command System, ICS-100

2019	IHI L: QI 105 Leading Quality Improvement
2019	IHI PS 202 Achieving Total Systems Safety
2019	IHI TA 101 Introduction to the Triple Aim for Populations
2019	IHI TA 102 Improving Health Equity
2019	IHI TA 103 Increasing Value and Reducing Waste at the Point of Care
2019	IHI L: 101 Introduction to Health Care Leadership
2017	Culturally Competent Nursing Care: A Cornerstone of Caring

Medical Device Training:

<u>Year</u>	<u>Activity</u>
2024	Impella CP with SmartAssist Patient Management – Online Training Program
2024	Proactive Patient Management for Impella Heart Pump Support
2023	Extended Therapy (XT) & Fluid Management
2023	Intra-Aortic Balloon Counterpulsation Therapy Theory Program
2023	Cardiosave Intra-Aortic Balloon Pump
2023	Getinge IAB Catheter Insertion Course
2023	Tablo Basic Training
2023	TabloHub Training (DOC-0005554 Rev05)

Research Training:

<u>Year</u>	<u>Activity</u>
2025	CITI Export Compliance Stage I Expires 05/25/2026
2024	CITI Export Compliance Stage I Expires 03/16/2025
2023	CITI Human Subjects Researchers Refresher Expires 01/24/2026

2023	CITI Responsible Conduct of Research for All Researchers RCR Refresher Expires 01/24/2027
2023	CITI Conflicts of Interest Refresher Expires 01/24/2027
2023	CITI Export Compliance Stage I Expired 01/24/2024
2021	CITI Export Compliance Stage I Expired 10/28/2022
2018	CITI Responsible Conduct of Research for All Researchers Stage I Expired 11/29/2022
2018	CITI Conflicts of Interest Basic Course Expired 11/29/2022
2018	CITI Export Compliance Stage I Expired 11/29/2022
2018	CITI Human Subjects Researchers Basic Course Expired 12/03/2021

Workshops:

<u>Year</u>	<u>Activity</u>
2025	UAH CON Virtual Writing Retreat with Dr. Marilyn Oermann
2024	“The Four Rules of Confrontation” Workshop, UAH CON Faculty Affairs Committee
2022	Nurses Leading Change to Support Well-Being on Your Unit, AACN