

CURRICULUM VITAE

NAME: Katherine Hydrick Morrison
RANK: Clinical Instructor
DATE OF APPOINTMENT: August 14, 2017
PROFESSIONAL LICENSURE: Registered Nurse
EMAIL: Khm0006@uah.edu
TELEPHONE: 256 - 824 - 3382

EDUCATION:

Year	Degree	Institution	Major
2025	EdD	University of Alabama	Instructional Leadership: Concentration Nursing Education
2016	MSN	Samford University	Nursing Education
1995	ASN	Samford University Birmingham, Alabama	Nursing

CERTIFICATIONS:

Year	Title of Certification
1993 - present	BLS: Basic Life Support
2003 – 2016	NRP: Neonatal Resuscitation Program
2009 – 2016	STABLE Certified (Instructor 2015 – 2017)
1997 – 2008	PALS: Pediatric Advanced Life Support (Instructor 2003 – 2008)

PROFESSIONAL ACADEMIC EXPERIENCE:

Years	Title/ Rank	Institution	Role/Functional Area
2017 - present	Clinical Instructor	University of Alabama, Huntsville	Nursing Faculty
2016 - 2017	Student Mentor	Western Governors University	Faculty Advising

PROFESSIONAL EXPERIENCE:

Years	Title	Institution	Role/Functional Area
2008 - 2016	Staff Nurse/Relief Charge/RNICU Transport	Huntsville Hospital Regional Neonatal Intensive Care Unit	Clinical/Administrative
2013	Staff Nurse	Decatur Morgan Hospital Emergency Department	Clinical
2003 – 2008	Charge Nurse	Parkway Medical Center Women's and Children's Pediatrics	Clinical/Administrative
2002 – 2003	Office RN	Riddle & Cheatham Family Medicine	Clinical/Administrative
1998 – 2002	Office RN	Internal Medicine and Pediatrics	Clinical/Administrative
1997 – 1998	Staff Nurse	Decatur General Hospital Newborn Nursery/Postpartum	Clinical
1997	Staff Nurse	Cullman Regional Medical Center Pediatrics	Clinical
1995 – 1997	Staff Nurse	Parkway Medical Center Med/Surg and ICU/CCU/ED	Clinical

SCHOLARSHIP:

Podium Presentations:

- 2024 Morrison, K., Lakin, T., Hoy, H., Enlow, D., Hernandez, K., Maddux, G., & Schroer, B. (2024, September 18). *3D printed models of the major congenital heart defects: Integration into the training of nursing students* [Conference Paper and Presentation]. 13th International Workshop on Innovative Simulation for Healthcare, Tenerife, Spain.

Poster Presentation:

- 2025 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*. Accepted for poster presentation at the Sigma Theta Tau International 48th Biennial Convention, Indianapolis, IN, United States.

- 2015 Porch, D., Morrison, K., & Moon, H. (2015, October 1-4). *Standards-of-Care Impacts on Thermoregulation & the Preterm Neonate* [Poster presentation]. Vermont Oxford International Conference Annual Quality Congress, Chicago, Illinois.

Supervision of Student Research/Projects:

- 2022 Schreiner, A. Honors Student, Honors Capstone thesis titled: *Piecing Together the Puzzle of Anxiety and Autism Spectrum Disorder: The Relationship between Anxiety and ASD*, Honors Faculty Advisor, Graduating May 2022

TEACHING:

- 2025 FA NUR 404: Family Centered Nursing Care of Children - Course Manage, Clinical
NUR 339: Information Management in Healthcare – Online
- 2025 SU NUR 339: Information Management in Healthcare – Online
- 2025 SP NUR 339: Information Management in Healthcare – Online
NUR 404: Family Centered Nursing Care of Children - Course Manage, Clinical
NUR 301: Concepts in Nursing - Course Faculty
- 2024 FA NUR 339: Information Management in Healthcare – Online
NUR 404: Family Centered Nursing Care of Children - Course Manage, Clinical
- 2024 SU NUR 339: Information Management in Healthcare – Online
- 2024 SP NUR 404: Family Centered Nursing Care of Children - Course Manage, Clinical
NUR 422: Community Health for Professional Nurses - Online
NUR 339: Information Management in Healthcare – Online
- 2023 FA NUR 404: Family Centered Nursing Care of Children - Course Manage, Clinical
NUR 413: Leadership in Professional Nursing Practice – Online
- 2023 SU NUR 421: Acute Care for the Professional Nurse - Online
NUR 339: Information Management in Healthcare – Online
NUR 422: Community Health for Professional Nurses - Online
- 2023 SP NUR 404: Family Centered Nursing Care of Children – Lecture, Clinical
NUR 413: Leadership in Professional Nursing Practice – Online
- 2022 FA NUR 404: Family Centered Nursing Care of Children – Lecture, Clinical
NUR 311: Clinical Calculations in Nursing - Lecture
- 2022 SU NUR 410: Transition into Professional Roles - Online
NUR 421: Acute Care for the Professional Nurse - Online

2022 SP	NUR 404: Family Centered Nursing Care of Children – Lecture, Clinical NUR 413: Leadership in Professional Nursing Practice – Online
2021 FA	NUR 310: Professional Practice in Nursing I – Course Manager, Clinical, Lecture NUR 311: Clinical Calculations in Nursing - Lecture NUR 410: Transition into Professional Roles - Online
2021 SU	NUR 339: Information Management in Healthcare – Online NUR 410: Transition into Professional Roles - Online
2021 SP	NUR 310: Professional Practice in Nursing I – Course Manager, Clinical, Lecture NUR 311: Clinical Calculations in Nursing - Lecture
2020 FA	NUR 310: Professional Practice in Nursing I – Course Manager, Clinical, Lecture NUR 311: Clinical Calculations in Nursing - Lecture
2020 SU	NUR 339: Information Management in Healthcare - Online
2020 SP	NUR 310: Professional Practice in Nursing I – Course manager, Clinical, Lecture NUR 220: Health Promotion for Nursing Majors - Online
2019 FA	NUR 310: Professional Practice in Nursing I – Course Manager, Clinical, Lecture NUR 303: Health Assessment - Clinical NUR 220: Health Promotions for Nursing Majors – Online
2019 SU	NUR 339: Information Management in Healthcare - Online
2019 SP	NUR 310: Professional Practice in Nursing I – Clinical group and Lecture NUR 303: Health Assessment – Clinical Group
2018 FA	NUR 220: Health Promotions for Nursing Majors – Online NUR 339: Information Management in Healthcare - Online NUR 310: Professional Practice in Nursing I – Clinical group and Lecture
2018 SP	NUR 310: Professional Practice in Nursing I - Clinical group and Lecture NUR 303: Health Assessment - Clinical Group
2018 SU	NUR 220: Health Promotions for Nursing Majors – Online NUR 339: Information Management in Healthcare - Online
2018 SP	NUR 220: Health Promotions for Nursing Majors – Online NUR 310 Professional Practice in Nursing I - Clinical group and Guest Lecture
2017 FA	NUR 220: Health Promotion for Nursing Majors - Lecture

NUR 308: Nursing Care of Adults; Alterations in Health I - Clinical Group
NUR 303: Health Assessment - Clinical Group

SERVICE:

University:

2024	SEP - Undergraduate College of Nursing Representative
2023	Facilitated Alabama Area Health Education Centers (LEAP program)
2022 – 2023	Charger Foundations Committee
2020 – 2023	Employee Benefits Committee
2019 – 2020	Faculty Senate
	Faculty Senate: Undergraduate Scholastic Affairs Committee
2018 - 2019	Faculty Senate Member

College:

Year	Activity
2025-2026	Program Coordinator: RN - BSN/Dual Program Undergraduate Curriculum Committee Undergraduate Curriculum: Simulation Objective Map Task Force Undergraduate Curriculum Committee: AACN Competency Mapping and Gapping Task Force
2024 - 2025	Interprofessional Education Task Force/Committee – Co-chair Undergraduate Simulation Coordinator Undergraduate Curriculum Committee Undergraduate Curriculum: Simulation Objective Map Task Force Undergraduate Curriculum Committee: AACN Competency Mapping and Gapping Task Force
2023 - 2024	Interprofessional Education Task Force/Committee – Co-chair Undergraduate Simulation Coordinator Undergraduate Curriculum Committee Undergraduate Curriculum: Simulation Objective Map Task Force Undergraduate Curriculum Committee: AACN Competency Mapping and Gapping Task Force
2022 - 2023	Interprofessional Education Task Force/Committee – Co-chair Undergraduate Simulation Coordinator Undergraduate Curriculum Committee Undergraduate Curriculum: Simulation Objective Map Task Force Undergraduate Curriculum Committee: AACN Competency Mapping and Gapping Task Force

Gapping Task Force

2022 – 2023	Interprofessional Education Task Force/Committee – Co-chair Undergraduate Simulation Coordinator Undergraduate Curriculum Committee Undergraduate Curriculum: Simulation Objective Map Task Force Simulation Accreditation Writing Team
2021 – 2022	Diversity, Equity, and Inclusion Committee College of Nursing Readmission Committee RN – BSN and Dual Programs Curriculum Sub-committee 2021AACN Essentials Course Mapping Undergraduate Curriculum: Simulation Objective Map Task Force
2020 - 2021	Diversity, Equity, and Inclusion Committee Diversity, Equity, and Inclusion: College of Nursing AACN COVID Response Evaluation Lead Under-Represented Student-Strategies, Training and Resources Faculty Member and Mentor Discovery Days: Nov. 2020 Undergraduate Curriculum Committee Undergraduate Curriculum: Simulation Objective Map Task Force College of Nursing Readmission Committee
2019 – 2020	Diversity, Equity, and Inclusion Committee Technology Review Task Force Simulation Objective Map Task Force Diversity, Equity, and Inclusion Task Force Undergraduate Curriculum Committee Faculty Organization Committee
2017 – 2018	New Faculty Orientation Ad-hoc Committee HOSA Recruitment Volunteer High School Recruitment/Austin and Decatur High, Decatur, AL
2015	Volunteer Speaker, First Year Experience Nurse Career Options Panel

Professional:

2016 - Present	Member of Sigma Theta Tau International Board Member, Beta Phi Chapter, Counselor
2016 - Present	Member of Phi Kappa Phi

2016 - Present	Member of National League for Nursing
2016 - Present	Member of American Nurses Association & Alabama State Nurses Association
2022 - Present	Member of the Society for Simulation in Healthcare
2023 - Present	Member of International Nursing Association for Clinical Simulation and Learning (INACSL)
2022	Precepting of Nursing Education Student – Western Governors University
2019	Precepting of Nursing Education Student – University of North Alabama
2019	Precepting of Nursing Education Student – University of North Alabama

Community:

2024	STEAMfest Coordinator for CON Tinkerfest Coordinator for CON
2023, 2024	STEM Nights at Challenger Elementary/Middle School (Mar 30) STEM Night at Mountain Gap Elementary School
2023	Pediatric Trach Education and CEU development for the Alabama Department Rehab Services
2023-2025	Volunteer Camp Nurse, Connect Youth Camps, Decatur, AL
2023, 2024, 2025	Program Director for Charger Summer Institute Nursing Camp
2022	STEM Nights at Challenger Elementary/Middle School STEM Night at Mountain Gap Elementary School
2022	STEAMfest Coordinator for CON North Alabama Works Coordinator for the CON
2020 – 2022	Development and Implementation of College of Nursing Charger Summer Institute (Nursing Summer Camp for High School Students)
2021	Women’s Economic Development Council Mentor

2019 – 2020 Women’s Economic Development Council Mentor

2018 Alabama Asthma Coalition

2023 Volunteer Camp Nurse, Connect Youth Camps, Decatur, AL

2012 – 2019 Volunteer Nurse, Winshape Youth Camps

2015 - 2016 Volunteer, TOP Soccer for Developmentally Disabled Children

OTHER PROFESSIONAL ACTIVITIES:

2024 UAH Curriculum Design Review Certified

2023 UAH Office of Information Technology, Cyberthreats Training (June)

2023 CON Simulation Feedback (February)

2022 *CON SP22 Diversity, Equity, Inclusion Modules*, UAH College of Nursing (April)

2021 *CITI Program Training: Export control, Human Subjects Research, Conflicts of Interest, Responsible Conduct of Research for all Researchers*

2021 *CON Facilitator Simulation Education*, UAH College of Nursing (December)

2021 *Mental Health First Aid*, UAH College of Nursing (January)

2020 *Interactive Theatre for Implicit Bias*, UAH Office of Diversity, Equity, and Inclusion, (March)

2016 *Million Hearts Fellow* – Ohio State University Initiative

CONTINUING EDUCATION:

2024 Unlocking the Power of Simulation: Coach for Competency. American Association of Colleges of Nursing. [Pre-Conference]. New Orleans, LA.

2024 Transform 2024: American Association of the Colleges of Nursing. [Conference]. New Orleans, LA. (December)

2024 The Four Rules of Confrontation Workshop. The University of Alabama in Huntsville. (August)

2024 2024 School Nurse Workshop. Children’s Hospital of Alabama. (June)

- 2023 Civility Chronicles. University of Alabama in Huntsville. (November)
- 2023 Pediatric Summit 2023: Powerful Insights in Pediatric Health Care. PESI [Virtual Conference]. (July)
- 2023 2023 Pediatric Mental Health Conference. Mental Health Association in Morgan County. Decatur, AL. (January)
- 2023 Society for Simulation in Healthcare. 22nd Annual Meeting on Simulation in Healthcare. Orlando, FL. (January)
- 2023 The George Washington University: Washington, DC. Essentials in Clinical Simulations Across the Health Professions. [Coursera Online]. (January)
- 2022 Society for Simulation in Healthcare. Standards, Core Competencies and Best Practices in Healthcare Simulation Workshop – September 2022 Cohort. [Virtual]
- 2022 NurseTim Incorporated. Nurse Think for Nurse Educators: Next Gen Learning: Fundamentals, NCLEX, and Beyond. Orlando, FL. (February)
- 2021 Phillips, S. (2021) Caring for patients with sickle cell disease, *American Nurse Journal*, 16(6), 6-11.
- 2021 Frith, K. H. (2021). *Gerontechnology: Opportunities in clinical practice and research*. [Virtual] (March)
- 2020 UAH College of Nursing (2021). *Friday night in the ER training*. Huntsville, AL. (December)
- 2020 Buck, M., Qureshi, K., & Friese, C. R. (2020). *COVID-19 Pandemic: Epidemiology and modes of transmission and protecting yourself with PPE* [Webinar]. National Council of State Boards of Nursing. <https://catalog.icrsncsbn.org/courses/working-modes-of-transmission-and-personal-protection-equipment>
- 2019 Stephens, T. M., & Vaden, T. (2019). *Time Management Strategies for the Busy Nurse Educator: Making the Most of Your 24-Hour Day* [Webinar]. NurseTim Incorporated. https://nursetim.com/webinars/Making_the_Most_of_Your_24-Hour_Day_Time_Management_Strategies_for_the_Busy_Nurse_Educator
- 2019 Billings, D. M. (2019). *Certified Nurse Educator prep course* [Webinar]. NurseTim Incorporated. <https://nursetim.com/webinars/Certified-Nurse-Educator-Prep-Course>
- 2019 American Association of Colleges of Nursing (AACN). Baccalaureate Education Conference. Orlando, FL. (November)
- 2018 Stewards of Children Training

- 2017 Alabama Asthma Coalition Annual Meeting. Montgomery, AL. (March)
Bristol, T., & Sherrill, K. J. (2017) *Item Analysis Made Easy* [Webinar]. NurseTim Incorporated. https://nursetim.com/webinars/Item_Analysis_Made_Easy
- 2017 Herrman, J. W. (2017). *Teaching prioritization and delegation: Leadership strategies at work* [Webinar]. NurseTim Incorporated.
https://nursetim.com/webinars/Teaching_Prioritization_and_Delegation_Leadership_Strategies_at_Work
- 2017 Baker, M., Harris, S. M., & Linck, R. (2017). *The Diverse Student* [Webinar]. NurseTim Incorporated.
https://nursetim.com/webinars/The_Diverse_Student_Panel_Discussion_on_Success
- 2017 Multicultural Awareness & Competencies, UAH
- 2017 Culturally Competent Nursing Care: A Cornerstone of Caring, CineMed
- 2017 IHI Open School: Basic Certificate in Quality and Safety, Institute for Healthcare Improvement
- 2017 Nursing Education Conference: College of Health Professions (2017). Western Governors University. Salt Lake City, UT. (July)
- 2016 2016 Neonatal Skills Fair and Mock Code, Huntsville Hospital
- 2016 Compassion Fatigue: Are you running on Fumes?, Huntsville Hospital
- 2016 Supporting Premature Infant Nutrition, Huntsville Hospital
- 2016 HH Care Class for Clinicians that do prep./administer medications, Huntsville Hospital
- 2016 Malignant Hyperthermia: Managing the Crisis, Huntsville Hospital