

CURRICULUM VITAE

Melissa M. Miasek, PhD, RN

Professional Licensure: AL RN 1-184643

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EDUCATION:

<u>Year</u>	<u>Degree</u>	<u>Institution</u>	<u>Major</u>
2026	PhD	University of Alabama in Huntsville (UAH) and University of Alabama (UA)	Nursing Science
2020	BSN	UAH	Nursing

NURSING EDUCATION COURSES:

<u>Year</u>	<u>Course</u>
2023	NUS 782: Curriculum Development and Program Evaluation for Nurse Educators
2024	NUS 783: Instructional Methods and Assessment in Nursing Education

LICENSURE AND CERTIFICATION:

<u>Year(s)</u>	<u>Credential</u>
2024 - 2026	Advanced Cardiac Life Support (ACLS) Provider, American Heart Association
2024 - 2026	Basic Life Support (BLS) Provider, American Heart Association
2026 - 2028	The National Institutes of Health Stroke Scale (NIHSS) Provider, American Heart Association
2023 - 2025	Management of Aggressive Behavior (MOAB), Provider
2023 - 2026	Management of Aggressive Behavior (MOAB), Certified Instructor
2023 - 2026	Active Shooter Response Training (AVERT), Certified Instructor
2020 - Present	Registered Nurse (RN) Licensure, Alabama Board of Nursing

WORK EXPERIENCE:**Academic Work Experience**

<u>Year(s)</u>	<u>Title</u>	<u>Institution</u>	<u>Role</u>
2024 - Present	Clinical Instructor	UAH	Clinical Instructor for Undergraduate Nursing Students Units: MICU, STICU, NICU, CICU 1 & 2, CVICI, 2E/W, 4NW, 4N
2023 - 2024	Graduate Administrative Assistant (GAA)	UAH	GAA for UAH Institutional Review Board

Clinical Work Experience

<u>Year(s)</u>	<u>Title</u>	<u>Institution</u>	<u>Role</u>
2023 - 2024	Clinical Nurse Specialist	Huntsville Hospital	Nurse Educator, 8MST Neuro Spine Surgery Unit
2021 - 2023	Staff RN	Huntsville Hospital	RN, Neuro Trauma Intensive Care Unit, (NICU)
2022 - 2023	Float Staff	Huntsville Hospital	RN, NICU, all HH Intensive Care Units, all step-down units
2020 - 2021	Lab Technician	Microphase Clinical Laboratory	Lab Technician

TEACHING EXPERIENCE:**Academic Teaching Experience**

<u>Year(s)</u>	<u>Title</u>	<u>Institution</u>	<u>Role</u>
Summer 2026	Clinical Instructor	UAH CON	02 for NUA 375: Medical Surgical course for ABSN students

2019	Peer-Assisted Study Session (PASS) Leader	UAH CON	PASS Leader for NUR 304: Applied Pathophysiology Across the Lifespan
2014 - 2019	Tutor	Lincoln Village Ministries	After school tutoring program

Clinical Teaching Experience

Undergraduate Nursing Education

<u>Year(s)</u>	<u>Course</u>	<u>Institution</u>	<u>Role</u>
Fall 2025	NUR 401: Nursing Care of the Critically Ill Adult	UAH CON	Guest Lecturer
Summer 2025	NUA 375: Medical-Surgical Nursing	UAH CON	Guest Lecturer
Fall 2024	NUR 407: Inquiry to Evidence Based Practice	UAH CON	Guest Lecturer
Fall 2024	NUA 460: Complex Care Nursing	UAH CON	Guest Lecturer
Fall 2024	NUR 401: Nursing Care of the Critically Ill Adult	UAH CON	Guest Lecturer
Summer 2023	NUA 460: Complex Care Nursing	UAH CON	Guest Lecturer
Summer 2023	NUA 375: Medical-Surgical Nursing	UAH CON	Guest Lecturer

Nursing Student Preceptorship

<u>Hours</u>	<u>Unit(s)</u>	<u>Institution</u>	<u>Role</u>
384	NICU, CVICU, STICU, CCU 1 & 2, MICU, 8MST, Neurology, RCU, PCV	Huntsville Hospital	Nurse Preceptor

Licensed Nurse Orientation

<u>Hours</u>	<u>Unit(s)</u>	<u>Institution</u>	<u>Role</u>
684	NICU, CVICU, STICU, CCU 1 & 2, MICU, 8MST, Neurology	Huntsville Hospital	Nurse Educator / Nurse Preceptor

Clinical Lectures

<u>Year(s)</u>	<u>Course</u>	<u>Institution</u>	<u>Role</u>
2023 - Present	Neurological Topic of Patient Management, Basic	Huntsville Hospital	Nurse Educator
2023 - Present	Neuro Topic of Patient Management, Advanced	Huntsville Hospital	Nurse Educator
2023 - Present	Management of Aggressive Behavior, Escape Eight	Huntsville Hospital	Nurse Educator

Hospital In-Service Education

<u>Year(s)</u>	<u>Course</u>	<u>Institution</u>	<u>Role</u>
2023 - 2024	Disaster Preparation: Active Shooter Response Training	Huntsville Hospital	Nurse Educator
2023	Clinical Skills Fair	Huntsville Hospital	Nurse Educator

Clinical Education Curriculum Revision

<u>Year(s)</u>	<u>Course</u>	<u>Institution</u>	<u>Role</u>
2024	Neuro Topic of Patient Management, Basic	Huntsville Hospital	Nurse Consultant
2024	Neuro Topic of Patient Management, Advanced	Huntsville Hospital	Nurse Consultant

Clinical Policy Amendments

<u>Year(s)</u>	<u>Policy</u>	<u>Institution</u>	<u>Role</u>
2023	Lumbar drain	Huntsville Hospital	Nurse Educator
2024	Intracranial Pressure Monitoring: Lumbar Drain	Huntsville Hospital	Nurse Educator
2024	Intracranial Pressure Monitoring: Ventriculostomy	Huntsville Hospital	Nurse Educator

SCHOLARSHIP:

Research Activity

- 2023 – present UAH CON Palliative Research Team
The aim of this research team is to conduct research that will improve the quality of life for patients and their families who are facing problems associated with serious illness in communities across northern Alabama.
- 2026 UAH CON ABSN Research Team
The aim of this research team is to conduct faculty-led research examining the experiences, academic outcomes, and well-being of accelerated BSN students. Findings are used to inform evidence-based educational strategies, enhance student support, and improve program effectiveness in nursing education.

Publications

1. Smith, M., **Miasek, M.**, Chamness, J., Deason, M., Dunaway, L., & Modi, S. (2026). *Enhancing nursing student preparedness for organ donation conversations through simulation-based education. Teaching and Learning in Nursing*. Advance online publication. <https://doi.org/10.1016/j.teln.2026.03.022>
2. Rojas P., Brantley S., **Milton M.**, Mumba M., Bail J.R., Wood F. (2022). Response to Goebel et al., Empowering the Latino Community Related to Palliative Care and Chronic Disease Management through Promoters de Salud (Community Health Workers). *Journal of Palliative Medicine*, 25(6), 849. <https://doi.org/10.1089/jpm.2021.0632>
3. Brantley S., **Milton M.**, Rojas, P., Bail J.R., Wood F., Mumba M. (2022). Commentary on: "Adolescent Work Values and Drug Use in Adulthood: A Longitudinal Prospective Cohort Study." *Substance Use and Misuse*, 57(9), 1486–1487. <https://doi.org/10.1080/10826084.2022.2065020>

Abstracts/Presentations

1. Smith, M., **Miasek, M.**, Chamness, J., Deason, M., Dunaway, L., & Modi, S. Developing Ethical Reasoning and Teamwork in Nursing Students via Organ Donation Simulation. Accepted for Presentation at the 2026 37th International Nursing Research Congress, Toronto, Canada
2. **Miasek, M.**, Lampert, B., Miller, P., Prevost, S., Dayton Bray, L. A., & Bail, J. R. Exploring Detached Concern Among Intensive Care Unit Nurses Providing End-Of-Life

Care. Presented for Podium presentation at the 2025 Joint UAH/UA PhD Intensive, Huntsville, AL

3. **Miasek, M.,** Bail, J.R. The Toll of Providing End-of-Life Care: Lived Experiences of Intensive Care Nurses in Alabama. Presented for Podium presentation at the 2024 Joint UAH/UA PhD Intensive, Tuscaloosa, AL
4. **Milton, M. A.,** Bail, J. R. (2023, May). Caregiver Burden: A Concept Analysis. Poster presented at the 2023 Joint UAH/UA PhD Intensive, Huntsville, AL
5. **Miasek, M.,** Bail, J.R. The Toll of Providing End-of-Life Care: Lived Experiences of Intensive Care Nurses in Alabama. Presented for poster presentation for the 2024 UAB Health Equity Research Symposium, Birmingham, AL.
6. **Miasek, M.,** Bail, J.R. The Toll of Providing End-of-Life Care: Lived Experiences of Intensive Care Nurses in Alabama. Presented for poster presentation for the 2024 UAH Graduate Program Research Presentation, AL

Research Training

<u>Year(s)</u>	<u>Activity</u>
2026 - 2027	Export Compliance Stage 1
2023 - 2027	Conflicts of Interest Refresher
2026 - 2030	Responsible Conduct of Research for All Researchers Stage 1
2025 - 2028	Human Subjects Researchers Refresher

SERVICE:

Academic Service - *University of Alabama in Huntsville*

<u>Year(s)</u>	<u>Activity</u>
2026 - 2028	Chair, UAH CON Sunshine Committee
2026 – 2028	Member, UAH CON Faculty Search Committee
2026 - 2028	Member, UAH CON Undergraduate Curriculum Committee
2024- Present	Member, UAH CON Student Mental Wellness Taskforce

2024 - 2026	Leader, PhD Student Colloquia Taskforce, UAH/UA CON
2017 - 2018	Vice President of Programs and Treasurer, <i>UAH Panhellenic Council</i>
2016 – 2017	UAH CON Class Representative, Student Government Association

Clinical Service - Huntsville Hospital

<u>Year(s)</u>	<u>Activity</u>
2023 - Present	Co-Coordinator, Neuro Foundations Conference
2023 - Present	Member, Neuro Foundations Council
2023 - 2024	Member, Education Council
2023 - 2024	Member, Clinical Nurse Specialist/ Clinical Education Specialist Committee
2023 - 2024	Member, Surgical Service Line Leadership Committee
2023 - 2024	Member, Policy and Procedure Committee
2023 - 2024	Member, Falls Committee
2023 - 2024	Member, Med Safety Committee
2023 - 2024	Member, The Joint Commission Update Council
2023 - 2024	Member, 1Chart Workflow Committee
2023 - 2024	Member, Sepsis Committee

Professional Service

<u>Year(s)</u>	<u>Activity</u>
2024 – Present	<u>President,</u> Beta Phi Chapter of Sigma Theta Tau International Honor Society of Nursing
2024 - 2026	<u>President,</u> North Alabama Chapter of AACN (2585701)
2026 - Present	Membership Chair, North Alabama Chapter of AACN (2585701)

2026 - Present	Member , Sigma Theta Tau International Honor Society of Nursing Region 8 Committee
2024 - Present	Member , Southern Nursing Research Society Education RIIG
2024 - Present	Member , Southern Nursing Research Society Student Engagement Subcommittee
2023 - 2024	Vice President , Beta Phi Chapter of Sigma Theta Tau International Honor Society of Nursing
2020 - Present	Member , Beta Phi Chapter of Sigma Theta Tau International Honor Society of Nursing (2289957)
2024 - Present	Member , Alabama League of Nurses (2578837)
2024 - Present	Member , Alabama State Nurses Association (06271076)
2024 - Present	Member , North Alabama Chapter of AACN (2585701)
2024 - Present	Member , Coalition for the Nurse Well-being (CNWB)
2022 - Present	Member , American Association of Critical Care Nurses (AACN) (13387194)
2023 - Present	Associate Member , Southern Nursing Research Society
2018 - 2020	Member , Alabama Association of Nursing Students (AANS)
2018 - 2020	Member , National Student Nurses Association (NSNA)

Student Mentorship - *University of Alabama in Huntsville*

<u>Year(s)</u>	<u>Activity</u>
2025 - Present	Mentor , Joint PhD Program Student

Community Service

<u>Year(s)</u>	<u>Activity</u>
2024	Volunteer, Manna House Nightly Provisions, Food Assistance
2025	Volunteer, Manna House Nightly Provisions, Food Assistance

HONORS AND AWARDS:

Local /Regional

<u>Year(s)</u>	<u>Honor/Award</u>
2019	Dean's Award, UAH CON, Huntsville, AL

Honor Societies

<u>Year(s)</u>	<u>Society</u>
2019 - Present	Sigma Theta Tau International Honor Society of Nursing

CONTINUING EDUCATION:

<u>Year(s)</u>	<u>Course</u>	<u>Institution</u>
2023	Introduction to Patient Safety	Institute for Health Improvement
2023	From Error to Harm	Institute for Health Improvement
2024	Human Factors and Safety	Institute for Health Improvement
2024	Teamwork and Communication	Institute for Health Improvement
2024	Responding to Adverse Events	Institute for Health Improvement