#### **CURRICULUM VITAE**

#### Melissa M. Miasek, BSN, RN

Professional Licensure: AL RN 1-184643 (256) 509.4024 | Mam0083@uah.edu

ORCID iD: <a href="https://orcid.org/0009-0004-4272-2252">https://orcid.org/0009-0004-4272-2252</a>

#### **EDUCATION**:

<u>Year</u>	<u>Degree</u>	<u>Institution</u>	<u>Major</u>
Anticipated 2025	PhD	University of Alabama in Huntsville (UAH) and University of Alabama (UA)	Nursing Science
2020	BSN	UAH	Nursing

#### **NURSING EDUCATION COURSES:**

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

#### LICENSURE AND CERTIFICATION:

Year(s)	Credential
2022 - 2024	Advanced Cardiac Life Support (ACLS) Provider, American Heart Association
2022 - 2024	Basic Life Support (BLS) Provider, American Heart Association
2023 - 2025	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 - 2025	Registered Nurse (RN) Licensure, Alabama Board of Nursing

## **WORK EXPERIENCE:**

# **Academic Work Experience**

Year(s)	<u>Title</u>	<u>Institution</u>	Role
2024	Clinical Instructor	UAH	Clinical Instructor for Undergraduate Nursing Students
2023 - 2024	Graduate Administrative Assistant (GAA)	UAH	GAA for UAH Institutional Review Board

# **Clinical Work Experience**

Year(s)	<u>Title</u>	<u>Institution</u>	Role
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**

Year(s)	<u>Title</u>	<u>Institution</u>	Role
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

Year(s)	Course	<u>Institution</u>	Role
2023	NUA 375: Medical-Surgical Nursing	UAH CON	Guest Lecturer
2023	NUA 460: Complex Care Nursing	UAH CON	Guest Lecturer
2024	NUR 401: Nursing Care of the Critically Ill Adult	UAH CON	Guest Lecturer

## Nursing Student Preceptorship

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

# Licensed Nurse Orientation

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

#### Clinical Lectures

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

#### Hospital In-Service Education

Year(s)	Course	<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

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

## Clinical Policy Amendments

Year(s)	Policy	<u>Institution</u>	Role
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.

#### **Publications**

- 1. 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. <a href="https://doi.org/10.1089/jpm.2021.0632">https://doi.org/10.1089/jpm.2021.0632</a>
- 2. 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. **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
- 2. **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
- 3. **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.

#### **Research Training**

Year(s)	Activity
2023	Export Compliance Stage 1
2023	Conflicts of Interest Refresher
2023	Responsible Conduct of Research for All Researchers Stage 1
2023	Human Subjects Researchers Refresher

## **SERVICE:**

# Academic Service - University of Alabama in Huntsville

$\underline{\text{Year}(s)}$	<u>Activity</u>	
2024 - Present	Leader, PhD Student Colloquia Taskforce, UAH/UA CON	
2020	Board Member, UAH CON Association of Nursing Students (ANS)	
2017 - 2018	Vice President of Programs and Treasurer, Panhellenic Council	
2016 – 2017	UAH CON Class Representative, Student Government Association	

# ${\bf Clinical\ Service\ -}\ Huntsville\ Hospital$

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

## **Professional Service**

$\underline{\text{Year}(s)}$	<u>Activity</u>
2024 – 2026	<b>President,</b> Beta Phi Chapter of Sigma Theta Tau International Honor Society of Nursing
2024 - 2026	President, North Alabama Chapter of AACN (2585701)
2024	Member, Southern Nursing Research Society Education RIIG
2024	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	<b>Member,</b> 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	<b>Member,</b> 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)

# **Community Service**

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

#### **HONORS AND AWARDS:**

## Local /Regional

Year(s) Honor/Award

2019 Dean's Award, UAH CON, Huntsville, AL

## **Honor Societies**

Year(s) Society

2019 - Sigma Theta Tau International Honor Society of Nursing

Present

#### **CONTINUING EDUCATION:**

Year(s)	Course	<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