

**CURRICULUM VITAE****Melissa M. Miasek, BSN, RN**

Professional Licensure: AL RN 1-184643

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ORCID iD: <https://orcid.org/0009-0004-4272-2252>**EDUCATION:**

| <u>Year</u>      | <u>Degree</u> | <u>Institution</u>   | <u>Major</u>    |
|------------------|---------------|--|-----------------|
| Anticipated 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                               |
| 2024 - 2026    | 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**

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

| <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>  |
|----------------|---|----------------------------|--|
| 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>    |
|----------------|---|--------------------|----------------|
| Summer 2023    | NUA 375: Medical-Surgical Nursing                 | UAH CON            | Guest Lecturer |
| Summer 2023    | NUA 460: Complex Care Nursing                     | UAH CON            | Guest Lecturer |
| Fall 2024      | NUR 401: Nursing Care of the Critically Ill Adult | UAH CON            | Guest Lecturer |
| Fall 2024      | NUA 460: Complex Care Nursing                     | UAH CON            | Guest Lecturer |
| Fall 2024      | NUR 307: Inquiry to Evidence Based Practice       | UAH CON            | Guest Lecturer |
| Summer 2025    | NUR 308/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 Educator |
| 2024           | Neuro Topic of Patient Management, Advanced | Huntsville Hospital | Nurse Educator |

### *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

- |                |  |
|----------------|--|
| 2024 – present | PhD Dissertation<br>The aim of this Dissertation is to to gain a deeper understanding of detached concern among intensive care nurses (ICU) providing end-of-life care in Alabama.   |
| 2023 – present | UAH CON Palliative Research Team<br>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. <https://doi.org/10.1089/jpm.2021.0632>
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.

4. **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>   |
|----------------|---|
| 2025 - 2026    | Export Compliance Stage 1                                   |
| 2023 - 2027    | Conflicts of Interest Refresher                             |
| 2021 - 2025    | 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>  |
|----------------|--|
| 2024 - 2025    | <b>Leader,</b> PhD Student Colloquia Taskforce, UAH/UA CON           |
| 2024- Present  | <b>Member,</b> UAH CON Student Mental Wellness Taskforce             |
| 2020           | <b>Board Member,</b> UAH CON Association of Nursing Students (ANS)   |
| 2017 - 2018    | <b>Vice President of Programs and Treasurer,</b> Panhellenic Council |
| 2016 – 2017    | <b>UAH CON Class Representative,</b> Student Government Association  |

### Clinical Service - *Huntsville Hospital*

| <u>Year(s)</u> | <u>Activity</u>                                     |
|----------------|---|
| 2023 - Present | <b>Co-Coordinator,</b> Neuro Foundations Conference |
| 2023 - Present | <b>Member,</b> Neuro Foundations Council            |
| 2023 - 2024    | <b>Member,</b> Education Council                    |

|             |  |
|-------------|--|
| 2023 - 2024 | <b>Member</b> , Clinical Nurse Specialist/ Clinical Education Specialist Committee |
| 2023 - 2024 | <b>Member</b> , Surgical Service Line Leadership Committee                         |
| 2023 - 2024 | <b>Member</b> , Policy and Procedure Committee                                     |
| 2023 - 2024 | <b>Member</b> , Falls Committee  |
| 2023 - 2024 | <b>Member</b> , Med Safety Committee   |
| 2023 - 2024 | <b>Member</b> , The Joint Commission Update Council                                |
| 2023 - 2024 | <b>Member</b> , 1Chart Workflow Committee  |
| 2023 - 2024 | <b>Member</b> , Sepsis Committee   |

### Professional Service

| <u>Year(s)</u> | <u>Activity</u>   |
|----------------|---|
| 2024 – 2026    | <b><u>President</u></b> , Beta Phi at-Large Chapter of Sigma Theta Tau International Honor Society of Nursing |
| 2024 - 2025    | <b><u>President</u></b> , North Alabama Chapter of AACN (2585701)   |
| 2025 - Present | <b><u>Director of Membership</u></b> , North Alabama Chapter of AACN (2585701)                                |
| 2024 - Present | <b>Member</b> , Southern Nursing Research Society Education RIIG  |
| 2024 - Present | <b>Member</b> , Southern Nursing Research Society Student Engagement Subcommittee                             |
| 2023 - 2024    | <b>Vice President</b> , 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 | <b>Member</b> , Alabama League of Nurses (2578837)  |
| 2024 - Present | <b>Member</b> , Alabama State Nurses Association (06271076)   |
| 2024 - Present | <b>Member</b> , North Alabama Chapter of AACN (2585701)   |

|                |   |
|----------------|---|
| 2024 - Present | <b>Member</b> , Coalition for the Nurse Well-being (CNWB)                         |
| 2022 - Present | <b>Member</b> , American Association of Critical Care Nurses (AACN)<br>(13387194) |
| 2023 - Present | <b>Member</b> , Southern Nursing Research Society                                 |
| 2018 - 2020    | <b>Member</b> , Alabama Association of Nursing Students (AANS)                    |
| 2018 - 2020    | <b>Member</b> , National Student Nurses Association (NSNA)                        |

### 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>   |
|----------------|--|
| 2020 - 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 |