

CURRICULUM VITAE

NAME: Miranda Smith, Ed.D., AGACNP-BC
RANK: Clinical Assistant Professor
DATE OF APPOINTMENT: August 13, 2018
PROFESSIONAL REGISTRATION: Registered Nurse AL 1-097564
AGACNP ANCC Certification # 2023191592
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EDUCATION:

2023	MSN	The University of Alabama Huntsville	Adult-Gerontological Acute Care Nurse Practitioner
2021	Ed.D.	The University of Alabama	Instructional Leadership
2013	MSN	The University of North Alabama	Nursing Education
2012	BSN	The University of North Alabama	Nursing
2002	ADN	Wallace State Community College	Nursing

PROFESSIONAL ACADEMIC EXPERIENCE:

2022-present	Clinical Assistant Professor	University of Alabama Huntsville	Course Manager & Faculty
2023	Clinical Assistant Professor	University of Alabama Huntsville	Interim RN-BSN Coordinator
2018-2022	Clinical Instructor	University of Alabama in Huntsville	Course Manager and Course Faculty
2015-2018	Clinical Supervisor	Wallace State Community College	Clinical Instructor
2014-2015	AHA Instructor	Huntsville Hospital Corporate University	ACLS, PALS, BLS Instructor

2004-2015	Clinical Associate	Wallace State Community College	Clinical Instructor
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ADJUNCT FACULTY APPOINTMENTS:

2021-present	Graduate Faculty	The University of Alabama	Chair and/or serve On PhD committees
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PROFESSIONAL EXPERIENCE:

2024-present	Nurse Practitioner	Huntsville Hospital ED	Nurse Practitioner
2024-present	Nurse Practitioner	HH Heart Center	Nurse Practitioner
2022-2024	Staff RN PRN	Huntsville Hospital-Adult ICU	Staff RN PRN
2017-2022	Staff RN PRN	Decatur Morgan Hospital- ER	Staff RN PRN
2015-2017	Staff RN PRN	Huntsville Hospital	Staff RN PRN
2004-2014	Staff RN	Huntsville Hospital	Staff RN
2013	Staff RN PRN	Nurses Home Care Inc.	Staff RN PRN
2002-2005	Staff RN PRN	Hartselle Medical Center	Staff RN PRN
2002-2004	Staff RN	Cullman Regional Medical Center	Staff RN

SCHOLARSHIP:

Publications

Refereed Journal Article:

- 2024 Davis, R.G. & **Smith, M.M.** Promoting Competence in Nursing and Pharmacy Interprofessional Collaboration Through Telehealth Simulation. *Nursing Education Perspectives*, 45(6), 369-371.
<https://doi.org/10.1097/01.NEP.0000000000001208>.
- 2024 Miller, P. H., Epstein, E. G., Smith, T. B., Welch, T. D., **Smith, M. M.**, Bail, J. R. Nurse leaders addressing moral distress. *Nursing in Critical Care*. 2024, 835-838.
<https://doi.org/10.1111/nicc.13045>.
- 2024 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*. 2024;1-4. <https://doi.org/10.1111/nicc.13045>

- 2023 Miller, P. H., Epstein, E. G., Smith, T. B., Welch, T. D., **Smith, M.**, Bail, J. R. Moral distress among nurse leaders: A qualitative systematic review. *Nursing Ethics*. Advanced online publication. <https://doi.org/10.1177/09697330231191279>
- 2023 **Smith, M.** & Oliver, J. (2023). Decision-making strategies in hospital administrators in the Implementation of nurse residency programs. *Journal for Nurses in Professional Development*, 39(4) E44–E49.
- 2022 **Smith, M.** (2022). Emergency department immersion: A clinical elective. *Journal of Emergency Nursing*, 48(6), 647-649. <https://doi.org/10.1016/j.jen.2022.07.011>.
- 2020 **Smith, M.M.**, & Davis, R.G. (2020). Can You Escape? The Pharmacology Review Virtual Escape Room. *Simulation & Gaming: Escape Rooms* (special issue), Special Issue, 1-9.

Book Chapters:

- 2024 Davis, R. G., & **Smith, M. M.** Gamification in Nursing Education. In *Teaching with Technology: A Guidebook for Nurse Educators*. National League for Nursing and Wolters Kluwer.
- 2024 **Smith, M.** “Special Nutritional Considerations for Cardiovascular Health.” In Bilbrew, E., Vogelsang, C., & Whittington, K. *Nutrition for Nurses*. Rice University, produced by OpenStax. <https://openstax.org/subjects>

Presentations:

Refereed Poster Presentations:

- 2023 Poster Presentation at the National League for Nursing Annual Conference. “Using Drone Technology to Determine Knowledge Transfer in a Undergraduate Nursing Program.” Washington, DC.
- 2022 Poster Presentation at the National League for Nurses Annual Conference. “Decision-Making Strategies in Hospital Administrators in the Implementation of Nursing Residency Programs.” Las Vegas, NV
- 2022 Poster Presentation at the National League for Nurses Annual Conference. “Promoting Interprofessional Education Through Telehealth Simulation.” Las Vegas, NV (co-presenter)
- 2022 Poster Presentation at the Alabama League for Nurses Annual Conference “How to Increase Clinical Judgment Using Unfolding Case Studies.” Birmingham, AL
- 2021 Poster Presentation at the National League for Nursing Annual Conference-“Can You Escape? The Pharmacology Review Virtual Escape Room.” Washington, DC.
- 2015 Poster Presentation at the University of Alabama Spring 2015 orientation- “How to Insert An EZ-IO”

Invited Podium Presentation:

- 2025 Alabama League for Nurses Annual Conference in Tuscaloosa, AL “Enhancing Clinical Judgment Using Simulation with Multiple Patients.”
- 2025 36th Sigma Theta Tau International Congress in Seattle, WA. “Enhancing Clinical Judgment Using Simulation with Multiple Patients.”
- 2023 34th Sigma Theta Tau International Congress in Abu Dhabi, UAE “The Use of Technology in Response to a Disaster: Knowledge Transfer.”
- 2023 Alabama League for Nurses Annual Meeting in Auburn, AL “The Use of Technology in Response to a Disaster: Knowledge Transfer.”
- 2022 Alabama League for Nurses Annual Meeting in Birmingham, AL “Flipgrid: Implementation in Nursing Classes.”
- 2016 Association of Nursing Students at Wallace State Community College Monthly Meeting “Test Taking Strategies.”

Invited Visual Presentation

- 2022 Nurses International Pediatric Curriculum. “Health Assessment in Children.” Quiz question writer
- 2022 Nurses International Pediatric Curriculum. “Immunizations.” NCLEX question writer
- 2022 Nurses International Pediatric Curriculum. “Social, cultural, and environmental/community actors in children.” NCLEX question writer
- 2022 Nurses International Pediatric Curriculum. “Nursing care of children with respiratory Disorder parts I-VIII).” NCLEX question writer
- 2021 Nurses International Oncology Curriculum. “Nursing Management of Oncological Emergencies: Spinal Cord Compression.”
- 2021 Nurses International Oncology Curriculum. “Nursing Management of Oncological Emergencies: Superior Vena Cava Syndrome.”

TEACHING:

Accelerated BSN Nursing Program

2024	NUA 375	Medical-Surgical Nursing Course Manager: 2024
2024	NUA 335	Health Assessment
2024	NUA 345	Foundations in Nursing
2024	NUA 325	Patho & Pharm I (Math Portion Only)
2023-2024	NUA 460	Complex Care Nursing

Traditional BSN Nursing Program

2022-present	NUR 401	Nursing Care of the Critically Ill Adult
2019-2022	NUR 308	Nursing Care of Adults; Alterations in Health Course Manager: 2019-2022
2018-2022	NUR 321	Pharmacology in Nursing
2018-2019	NUR 303	Health Assessment
2018	NUR 310	Professional Practice in Nursing I

Traditional Associate Degree Program:

2018	NUR 112	Fundamental Concepts of Nursing (pharmacology section)
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Online RN-BSN Program:

2024	NUR 423	Evidence-Based Practice
2023-2024	NUR 429	Nursing Theory
2023	NUR 422	Community Health for the Professional Nurse
2023	NUR 417	Nursing Care of Vulnerable Populations
2022-2023	NUR 413	Leadership in Professional Nursing Practice
2022-2023	NUR 410	Transition to Professional Roles
2022-2023	NUR 339	Information Management in Healthcare
2022-2023	NUR 421	Acute Care for the Professional Nurse

SERVICE:

University:

2024-present	Scholarship Oversight Committee, Co-Chair
2024-present	Financial Aid Committee, Member
2024	University Wide Scholarship Committee, Temp Chair
2023-present	QEP Development, Member
2020-present	Faculty Senate, Member
	2024 Undergraduate Scholastic Affairs Committee, Chair
	2023 Undergraduate Scholastic Affairs Committee, Chair
	2022 Undergraduate Scholastic Affairs Committee, Member
	2021 Undergraduate Curriculum Committee, Member

College:

2023	Joint PhD Awards Committee Review Team
2022	Joint PhD Awards Task Force
2022-2024	Faculty Affairs Committee, Member
2020-2023	LTRC/SLIC Accreditation Committee, Member
2020-present	Undergraduate Curriculum Committee, Member
	2023 AACN Essentials Curriculum Transformation Task Force Sub-Committee, Member
	2022-present Simulation Objective Map Sub-committee, Member
	2021 Simulation Objective Map, Chair
	2020 Simulation Objective Map Sub-committee, Member
2019-2021	Faculty Affairs Committee, Member
	2020 Peer-to-Peer Faculty Development “Canvas 2.0” (September)
	2019 Electronic Task Force, Member
2018-present	Faculty Organization, Member
	2024-2026 Vice-Chair
2018-2019	Faculty and Staff Sunshine Ad-hoc Committee, Member
2018-2019	New Faculty Orientation Ad-hoc Committee, Member

Professional:

2022-Present	North Alabama Nurse Practitioner Symposium, Member
2022-2024	<i>Simulation & Gaming</i> Journal, Editorial Board

2021-Present	INASCL-International Nursing Association for Clinical Simulation and Learning, Member
2020-Present	Alabama League for Nursing, Member 2024-25 Nominations Committee
2020-Present	Omega Nu Lambda, Member
2016-Present	Phi Kappa Phi, Member
2015-2023	Nurses International, Volunteer Faculty Member
2015-2021	Graduate Student Nurses Association, Member
2013-Present	Sigma Theta Tau, Member 2019-2021 Treasurer 2024-2026 Leadership Succession Member
2004-Present	National League of Nursing, Member
<u>Certifications:</u>	
2023	ANCC- Adult-Gerontological Nurse Practitioner Certification
2023	AHA NIH Stroke Scale Certification, American Heart Association National Institute of Health
2023	Oral Health
2023	QEPO Instructor Certification
2023-2025	ACLS, Advanced Cardiac Life Support Provider and Instructor
2023-2025	PALS, Pediatric Life Support Provider, and Instructor
2023-2025	BLS, Basic Life Support Provider and Instructor
2021	Mental Health First Aider
2023	MOAB, Management of Aggressive Behavior Certification

HONORS AND AWARDS:

Year	
2021	Co-recipient of the Alabama League of Nursing, Excellence in Teaching Award with The University of Alabama in Huntsville Nursing Undergraduate Faculty: Awarded Project: Escape Rooms to Promote Clinical Judgment during Virtual Learning. Co-Project with Dr. Rebecca Davis (March)
2020	Member of Omega Nu Lambda
2018	Selected as a National League for Nursing Center of Excellence for Promoting the Pedagogical Expertise of Faculty. National League of Nursing Review Panel. 2018-2022.
2018	Awarded Hill Crest Foundation Endowment in Nursing Scholarship
2016	Awarded the Peabody B. Mayfield Scholarship from the Capstone College of Nursing at the University of Alabama
2016	Awarded the Catherine and George Hansberry Scholarship from the University of Alabama
2016	Inducted into Phi Kappa Phi at the University of Alabama
2015	Awarded the William E. Sexton Scholarship Award from the University of Alabama
2014	Awarded the License Tag Fellowship from the University of Alabama Awarded the Undergraduate Preceptor Award for the Spring from The University of Alabama in Huntsville
2014	Inducted into Sigma Theta Tau at The University of North Alabama

2013	Awarded the Academic Achievement Award for BSN graduating class
2012	Graduated from The University of North Alabama Summa Cum Laude
2002	Member of Phi Theta Kappa at Wallace State Community College

CONTINUING EDUCATION: (2022-present)

Year	Activity
2025	2025 Cardiology Update (February)
2025	APP - Advanced Practice Provider Education Series: Sudden Cardiac Death in Young Athletes (January)
2024	Revolutionizing Your Approach to Help Protect Patients with CKD Against Progression (August)
2024	Heart Failure Updates (July)
2024	Exploring thrombotic microangiopathies and typical HUS in an adult patients Presenting to the ICU for Nurses (May)
2024	2024 Foundations of Neurology and Neurosurgery Conferences (April)
2024	Heart Failure Across the Continuum (March)
2024	Genetics in Kidney Disease: Knowing is Half the Battle (January)
2023	Adult-Gerontology Acute Care Nurse Practitioner Certification Review/Clinical Update Continuing Education (November)
2023	12 th Annual Trauma Critical Care Conference-Beyond all Limits (November)
2023	National League for Nursing Education Summit (September)
2023	34 th Sigma Theta Tau International Research Congress (July)
2023	Smiles for Life-Oral Health Curriculum (April)
2023	UAH Civility Training (April)
2023	Pursuing a Career as a Nurse Scientist (April)
2023	Alabama League for Nursing Annual Conference (March)
2023	2023 Cardiology Update (February)
2022	11 th Annual Trauma Critical Care Conference: PEAK PERFORMANCE (November)
2022	26 th Annual North Alabama Nurse Practitioner Association Symposium (September)
2022	National League for Nursing Education Summit (September)
2022	Becoming the Top Gun in Simulation (August)
2022	Alabama League for Nursing Annual Conference (April)
2022	Developing and Applying CQ Workshop (February)
2022	Nurse Tim Incorporated. Certified Nurse Educator Prep Course (January)