

Alisa Squires, MSN, RNC-OB, C-EFM

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Education

Edson College of Nursing and Health Innovation, Arizona State University August 2022 – Present

- Adult-Gerontology Doctor of Nursing Practice (DNP)/PhD in Nursing and Healthcare Innovation Concurrent Enrollment

Edson College of Nursing and Health Innovation, Arizona State University August 2017 – May 2019

- Master of Science in Nursing (Nursing Education)

Gonzaga University September 2013 – May 2017

- Bachelor of Science in Nursing (BSN), Summa Cum Laude, GPA: 3.91
- President's List (7 semesters); Dean's List (1 semester)
- Member: Gonzaga Student Nurses Association; Sigma Theta Tau (inducted October 2016)

Professional Work Experience

Ira A. Fulton Schools of Engineering, Arizona State University

E2 Camp Registered Nurse July – August 2023, 2024

- Provide first aid and illness and injury management including medication administration at freshmen engineering overnight camps in Prescott, Arizona
- Maintain E2 nurse's office to ensure adequate inventory of first aid kits and medical supplies
- Organization of medical information via record keeping of visits to E2 nurse's office
- Communicate with parents as needed concerning their student's health status
- Provide immediate medical attention to triage, assess, and treat students and staff during emergencies

St. Joseph's Hospital and Medical Center, Phoenix, AZ

Registered Nurse in Labor and Delivery April 2018 – January 2024

- Perform head to toe and triage assessments, administer medications, interpret fetal heart monitoring data and implement interventions as appropriate, educate patients and families, and evaluate progression of labor
- Serve as the primary nurse for laboring patients with uncomplicated deliveries as well as high risk obstetrical conditions including preeclampsia, gestational diabetes, pre-term labor, and multiple gestation
- Perform pre- and post-operative care and duties of the circulating nurse in the operating room during cesarean sections, cerclages, external cephalic versions (ECVs), and other OB procedures
- Collaborate with physicians and other healthcare professionals to provide high quality and safe care for antepartum and intrapartum patients, assist during deliveries and cesarean sections, and initiate postpartum and newborn care
- Precept nursing students/externs and new graduate, new to service, and experienced nurses during their L&D clinical rotations and new hire unit orientations

Research and Teaching Experience

Edson College of Nursing and Health Innovation, Arizona State University

Graduate Research Assistant August 2023 – Present

- Implement dementia screening programs in emergency congregate and non-congregate transitional homeless shelters alongside client-facing staff serving older adults experiencing homelessness
- Assess findings from dementia and mild cognitive impairment screening programs in community settings to connect older adults with supportive services to aid in rehousing efforts and facilitate medical follow ups

- Faculty Mentor: Heather M. Ross, PhD, DNP

Association of Women’s Health, Obstetric and Neonatal Nurses (AWHONN)

Fetal Heart Monitoring (FHM) Intermediate Course Designated Instructor October 2023 – January 2024

- Evaluate FHM Intermediate Instructor Candidates’ Teach Back Courses for those seeking to become new FHM Intermediate Course Instructors

FHM Advanced Course Instructor October 2023 – January 2024

- Lecture according to AWHONN’s FHM content areas surrounding maternal and fetal oxygenation, fetal cardiac arrhythmias, and teamwork, communication, and documentation by incorporating complex case studies to reinforce subject matter

FHM Intermediate Course Instructor July 2021 – January 2024

- Lecture according to AWHONN’s FHM principles and practices incorporating case studies to foster registered nurses’ communication and critical thinking skills surrounding FHM assessment and interpretation
- Oversee skills stations teaching insertion of fetal scalp electrodes (FSEs) and intrauterine pressure catheters (IUPCs), auscultation of fetal heart rates, utilization of Leopold’s maneuvers, and implementation of effective communications among the healthcare team

Edson College of Nursing and Health Innovation, Arizona State University

Faculty Associate – NUR 347, NUR 524, NUR 475 January 2021 – May 2022

- Oversee groups of 6-8 Traditional Prelicensure Clinical Nursing Program (TPCNP), Master of Science Entry into Nursing Practice, and Accelerated Bachelor of Science in Nursing (BSN) students during their inpatient obstetric clinical rotations in Labor and Delivery, Postpartum, and Neonatal Intensive Care Units
- Provide laboratory instruction by teaching hands-on maternal and newborn care and facilitating antepartum, intrapartum, and postpartum simulation experiences to prepare students for inpatient OB clinical

Edson College of Nursing and Health Innovation, Arizona State University Spring 2020

- NUR 404 – Professional Nurse Concepts: Intermediate. One lecture on *A Day in the Life of a Labor and Delivery Nurse*
- NUR 330 – Professional Nurse Attributes. One lecture on *Professional Nurse Attributes of a Labor and Delivery Nurse*

Professional and Community Volunteer Activities

E2 Camp, Ira A. Fulton Schools of Engineering, Arizona State University June – August 2016 – 2019, 2022

- Staff volunteer and participated in leadership activities and small and large group team building challenges to engage first year students in the Fulton Schools of Engineering

Licensure and Certifications

- Arizona State Board of Nursing – Registered Nurse License Expiration 4/1/2029
- Healthcare Level Basic Life Support (BLS) Expiration 10/31/2025
- Advanced Cardiovascular Life Support (ACLS) Provider Expiration 8/31/2025
- NCC Certification in Inpatient Obstetric Nursing (RNC-OB) June 2020 – Present
- NCC Certification in Electronic Fetal Monitoring (C-EFM) November 2019 – Present

Awards, Honors or Merit Scholarships

- Arizona State University Edson College of Nursing and Health Innovation DNP/PhD Scholars 2022

Award

- Regent Scholarship Recipient at Gonzaga University 2013 – 2017

Professional Organizations

- Member, American Nurses Association 2024 – Present
- Member, Arizona Nurses Association 2024 – Present
- Student Member, American Association of Nurse Practitioners 2024 – Present
- Member, Sigma Theta Tau International Nursing Honor Society 2016 – Present
- Association of Women's Health, Obstetric and Neonatal Nurses (AWHONN) 2021 – Present

Professional and Scholarly Publications

- Ross, H.M., Dzenga, P., Myers, M., **Squires, A.**, Duncan, S., Caradine, J., Scharf, P., & Bowman, D. (2024). Dementia and mild cognitive impairment screening results for older adults seeking emergency shelter for homelessness. *Alzheimer's & Dementia*, 20(5), 3666-3670. <https://doi.org/10.1002/alz.13763>

Presentations

- Ross, H.M., Dzenga, P., Myers, M., **Squires, A.**, Duncan, S., Caradine, J., Scharf, P., & Bowman, D. (2024). Impact of Shelter Settings on Cognitive Decline in Unhoused Older Adults. American Academy of Nursing Health Policy Conference, Washington DC, 1 November 2024. [Poster Presentation]