

## **Angela Nachman DNP, RN, NI-BC, CCRN**

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### **Summary**

Doctor of Nursing Practice-prepared nurse educator and Informatics Nurse Specialist with 25+ years of experience across acute care, critical care, and higher education. Extensive background in baccalaureate and associate degree nursing education, with demonstrated leadership in curriculum design, program evaluation, and accreditation-aligned outcomes. Expertise in integrating healthcare informatics, clinical technologies, simulation, and evidence-based practice into nursing curricula to enhance student learning and readiness for practice. Proven mentor and collaborator committed to fostering student success, faculty development, and interdisciplinary partnerships. Board-certified in Nursing Informatics (ANCC) and Critical Care (CCRN), with a scholarly focus on advancing nursing education through innovation, quality improvement, and practice-informed teaching.

### **Experience**

#### **UNIVERSITY OF TEXAS AT TYLER – Tyler, Texas Clinical Instructor, School of Nursing**

August 2025 – Present

- Facilitate clinical learning experiences for undergraduate nursing students, ensuring competency in patient care and adherence to evidence-based practice.
- Evaluate student performance through direct observation, feedback, and formal assessments in clinical and simulation settings.
- Collaborate with faculty to align clinical objectives with program outcomes and accreditation standards.
- Integrate current healthcare technologies and electronic health records into clinical teaching to enhance student proficiency.
- Serve as a liaison between academic programs and clinical sites, fostering partnerships to optimize student learning opportunities.
- Promote professional development and ethical practice

among students through mentorship and role modeling in diverse healthcare environments.

**TYLER JUNIOR COLLEGE** – *Tyler, Texas*  
**Professor, Associate Degree Nursing**  
*August 2019 –August 2025*

- Design, develop, and evaluate nursing curriculum, ensuring alignment with best practices and national standards.
- Provide consultation on the integration of healthcare technology in nursing education.
- Lead the Curriculum Committee, focusing on innovative approaches to nursing education, including simulation-based learning and clinical technology integration.
- Actively mentor students and faculty on healthcare informatics, patient safety, and technology in clinical practice.
- Maintain up-to-date knowledge of healthcare trends and technologies to incorporate into teaching and clinical practices.

**TRINITY MOTHER FRANCES HEALTH SYSTEM** – *Tyler, Texas*  
**Systems Critical Care Educator / Residency Lead**  
*November 2016 – August 2019*

- Led the development and implementation of a comprehensive critical care residency curriculum, incorporating advanced clinical skills and technology in critical care.
- Provided hands-on coaching and clinical guidance to resident nurses, focusing on patient care, technology integration (such as ventilators and hemodynamic monitoring), and critical decision-making.
- Partnered with interdisciplinary teams, including IT and clinical staff, to implement process improvements aimed at enhancing patient outcomes and operational efficiency.

- Spearheaded the use of simulation scenarios to teach advanced clinical skills and crisis management.
- Engaged in continuous quality improvement initiatives and presented research findings at conferences.

**LOUIS AND PEACHES OWEN HEART HOSPITAL** – *Tyler, Texas*  
**Team Lead Telemetry/Vascular/Cardiac OBS**  
*December 2014 – November 2016*

- Managed daily operations and clinical staff of telemetry, vascular, and cardiac observation units, driving operational excellence and improving patient care workflows.
- Worked closely with clinical teams to ensure seamless integration of healthcare technology for optimal patient monitoring and care coordination.
- Contributed to the development and execution of evidence-based practices (EBP) and clinical initiatives aimed at improving patient safety and quality of care.

**TRINITY MOTHER FRANCES HEALTH SYSTEM** – *Tyler, Texas*  
**Registered Nurse, PACU**  
*January 2012 – December 2014*

- Administered direct patient care in the perioperative and post-anesthesia care units, ensuring high-quality recovery and patient monitoring with technology such as ventilators and monitoring systems.
- Chair of the Nurse Staffing Committee, focusing on staffing optimization and process improvement initiatives to enhance patient care delivery.

**EAST TEXAS MEDICAL CENTER** – *Tyler, Texas*  
**Registered Nurse, ICU; Radiology**  
*August 2009 – January 2012*

- Coordinated care for critically ill patients in ICU, utilizing advanced technology to monitor and support patient recovery.

- Contributed to technology integration in radiology for procedural sedation and patient management.

**CAPSTONE HEALTHCARE STAFFING** – *Tyler, Texas*

**Agency Staff Nurse**

*November 2006 – November 2011*

- Provided care coordination across various healthcare settings, offering flexibility and expertise in the use of clinical technologies to improve patient outcomes.

**TEXAS SPINE AND JOINT HOSPITAL** – *Tyler, Texas*

**Registered Nurse, Preop, Pre/Post Pain Management**

*March 2003 – March 2009*

- Coordinated outpatient pain management care, including the use of clinical technology for monitoring and sedation.

**Clinical Manager, Preop, Pre/Post Pain Management**

- Managed scheduling, supply ordering, budgeting, and personnel actions, with a focus on process improvement and patient safety.
- Chaired the Patient Safety Committee, leading initiatives to enhance the quality of care.

**TRINITY MOTHER FRANCES HEALTH SYSTEM** – *Tyler, Texas*

**Registered Nurse, Inpatient Pediatrics**

*January 2001 – March 2003*

**Education**

**University of Texas at Tyler** *Tyler, TX*

**Doctorate of Nursing Practice (DNP), In Progress**

*(May 2026)*

- GPA: 4.0
- DNP: Final Report:  
<https://scholarworks.uttyler.edu/nursingdnp/77/>

**Texas Tech University Health Sciences Center** *Lubbock, TX*

**Masters of Science in Nursing, Informatics**

(December 2017)

**University of Texas at Tyler** *Tyler, TX*  
**Bachelor of Science in Nursing**

(December 2000)

- Sigma Theta Tau
- Professional Nursing Scholarship Recipient

**Tyler Junior College** – *Tyler, TX*  
**Vocational Nurse Education Certification**

(August 1998)

- Smith County Medical Society Scholarship Recipient

- Certifications**
- CCRN Certification (American Association of Critical Care Nurses)
  - NI-BC Certification (American Nurses Credentialing Center)

**Licensure** Registered Nurse- Texas (Compact Licensure)

**Presentations** ANIA, 2018: *Utilization of Informatics Data to Improve Blood Administration Compliance.*  
[https://www.ania.org/assets/documents/18posters/30\\_Nachman.pdf](https://www.ania.org/assets/documents/18posters/30_Nachman.pdf)