

Curriculum Vitae

Hylda Nugent
Fall 2025

1. Name: Hylda Nugent, DNP, CRNA, FAANA
2. Contact information: 218 Arapahoe Ridge
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817-992-2926
3. Employer: Franciscan Missionaries of Our Lady University (FRANU)
4. Position: Graduate Faculty Start Date: August 2021- present
5. Academic Background:
 - a. Educational

1986	Northeast Louisiana University	Bachelor of Science in Nursing
1988	Texas Wesleyan College	Master of Health Science
1989	Texas Wesleyan University	Certificate in Nurse Anesthesia
2009	Texas Christian University	Doctor of Nursing Practice
 - Capstone: Lipid Emulsion Therapy for Local Anesthetic Toxicity
 - b. Professional certifications

Licensed Registered Nurse/Advanced Practice Nurse	Louisiana	1987
	Texas	1987
Certified Registered Nurse Anesthetist		1990
Basic Life Support		current certification
Advanced Cardiac Life Support		current certification
Pediatric Advanced Life Support		current certification
QPR Training and Certification in Suicide Awareness, Questioning, and Prevention		
 - c. Previous teaching and/or research appointments, other than at FRANU:

2004 – 2020 Texas Christian University, School of Nurse Anesthesia, Professor of Professional Practice
2015 – 2020 Assistant Dean for Administrative & Clinical Affairs – Harris College of Nursing & Health Sciences
1992 - 2003 Texas Wesleyan University, Graduate Program of Nurse Anesthesia Clinical Coordinator, Alexandria, Louisiana clinical site
 - d. Professional positions:

Certified Registered Nurse Anesthetist	1990-present
Independent Anesthesia Contractor at various arrangements	
 - e. Formal continuing education associated with professional development:

Annual AANA Assembly of School Faculty Meetings (ADCE)	2004-2021
Annual Spring & Fall TxANA	2004-2015, 2017, 2019
TxANA Governance Summit	2016, 2018, 2019
AANA Mid-Year Assembly Meetings	2011-2015 2018
AANA Annual Meetings/Congress	2004-2019 2021, 2024- 2025
AANA Fall Leadership Conference	2012-2013

AANA Joint Committee Conference	2023
TxANA Fall Leadership Conference	2017
IFNA World Congress	2010-2013
	2006, 2016
	2018
LANA 2022 Annual Meeting	2022
Regional Anesthesia Essential Techniques February 23-24, 2019, February 25-26, 2023, Maverick Regional Anesthesia Regional Education	
Completed the online pre-learning modules before attending the proficiency lab.	
Proficiency Lab - Over two days, applying lessons from the online pre-learning modules to experiential training exercises in a clinical environment, developing confidence and proficiency in administering peripheral regional blocks. Working with high-fidelity pulsatile cadavers to maximize realism when performing blocks and using ultrasound probes.	
School of Nurse Anesthesia Advanced Simulation Confederate	2018 -2019
TCU Online Boot Camp	2019
UTSW - ERAS Symposium: Becoming Standard of Care - 02/10/2018, Attended	
Symposium at UTSW - ERAS Symposium: Becoming Standard of Care.	
Quality Matters for Course Design - Applying the QM Rubric (APPQMR)	
10/14/2021.	
Quality Matters Rubric Update Seventh Edition (RU)	2023, 01/04/2024.
Elsevier Researcher Academy Certified Peer Reviewer Course, 09/01/2025.	

f. Honors and Awards

Agatha Hodgins CRNA Memorial Award	1989
TCU Service Recognition Awards, 4/25/2019, 15-Year Service Award	
Recognition	
Friends for Life – AANA Foundation	2024
Fellow of the AANA	2024

6. Teaching

a. Courses taught:

Clinical Residency I, II, III, and IV	2004-2020
Advanced Project	2011-2020
Advanced Pathophysiology and Clinical Management I	2019-2020
2021FA Translational Research (NURS 7370)	2021
2022SP DNP Project I (ANES 7800)	2022
2022SU Leading and Managing Health Care Systems (NURS 7360)	2022
DNP Project II (ANES 7800)	
2022FA Translational Research (NURS 7370)	2022
DNP Project III (ANES 7800)	
2023SP Advanced Practice Nursing Research and Evidenced Based Practice (NURS 6315)	2023
DNP Project I (ANES 7800)	
2023SU Leading and Managing Health Care Systems (NURS 7360)	2023
DNP Project II (ANES 7800)	
2023FA Translational Research (NURS 7370)	2023
DNP Project III (ANES 7800)	
2024SP Advanced Practice Nursing Research and Evidenced Based Practice (NURS 6315)	2024
DNP Project I (ANES 7800)	
2024SU Leading and Managing Health Care Systems (NURS 7360)	2024

DNP Project II (ANES 7800)		
2024FA Translational Research (NURS 7370)	2024	
DNP Project III (ANES 7800)		
2025SP Advanced Practice Nursing Research and Evidenced Based Practice (NURS 6315)		2025
Healthcare Policy and Policy Advancement (NURS 7320)		
DNP Project I (ANES 7800)		
2025SU Leading and Managing Health Care Systems (NURS 7360)	2025	
DNP Project II (ANES 7800)		

b. Courses developed at TCU:

Lectures on Typhon/Electronic Recordkeeping, Phase II Clinical Objectives, Positioning, Lipid Emulsion Therapy, Bi-spectral Index Monitoring Neurosurgical Module, 5-week course in Advanced Pathophysiology and Clinical Management I. Focus on neurosurgical procedures prior to neurosurgical clinical rotation. Developed content including care plan development for neurosurgical procedures.

Coordination of 28 primary clinical sites housing 50-60 residents annually
Coordination of 35 enrichment clinical sites providing necessary clinical opportunities for clinical residents

Supervision of over 50 clinical site coordinators within the School of Nurse Anesthesia clinical system

Electronic Daily Evaluations, Collaboration with TCU IT to develop an electronic format for daily evaluations. Electronic daily evaluations will be accessed by each preceptor at each clinical facility. Residents will self-evaluate performance daily. Information of each evaluation will be readily available for administrative review. Agnes Daily Evaluation System

c. Honors projects directed or committee service N/A

d. Graduate theses and dissertations directed, or committee service:

2011

Sean Russell "Determination of competency in anesthesia training for the performance of epidural insertions: A review of the literature and implication for nurse anesthesia"

2012

Primary Advisor – Brittany BJORACKER

Dissemination of Vigeleo clinical benefits to practicing CRNAs

Primary Advisor – Jennifer Zielke

The effectiveness of goal-directed hemodynamic therapy using stroke volume variation as an indicator of fluid responsiveness in the perioperative setting for the high-risk surgical patient: An evidence synthesis.

Secondary Advisor – Megan Grelsen

Risk of complications using endotracheal tube vs. laryngeal mask airway during general anesthesia in pediatric patients with upper respiratory infection: A

Synthesis of the evidence

Secondary Advisor – Celeigh Sterling

Intraoperative glucose management: A synthesis of the evidence

2013

Primary Advisor – Taylor O'Connell

Post-anesthetic handoff communication

Primary Advisor – Nola Rupprecht

Portfolio

Primary Advisor – Maura White

	Pediatric Anesthetic Neurotoxicity: A Review	
	Secondary Advisor – Julie Everett	
	Normal saline versus heparinized saline in adult arterial lines	
	Secondary Advisor – Carmen Livingston	
	Effectiveness of cricoid pressure in aspiration prophylaxis	
2014		
	Primary Advisor – Brittany Estes	Portfolio
	Primary Advisor – Geoff Simpson	Portfolio
	Secondary Advisor – Bailey Evans	Portfolio
	Secondary Advisor – Bradley Taylor	Portfolio
2015		
	Primary Advisor – Lexie Futrell	Portfolio
	Primary Advisor – Mary Luong	Portfolio
	Primary Advisor – Ryan Petitt	Portfolio
	Primary Advisor – Jacob Salazar	Portfolio
	Secondary Advisor/Committee – Francesco DiPierro, CRNA	
	What are the effects of adopting a standardized anesthesia handoff checklist on provider satisfaction with the handoff process and preventable anesthesia accidents in the immediate post transfer of care period?	
	Secondary Advisor – Colby Driggers	Portfolio
	Secondary Advisor – Caroline Harris	Portfolio
	Secondary Advisor – Curtis Nielsen	Portfolio
2016		
	Primary Advisor – Megan Balsingame	Portfolio
	Primary Advisor – Karyn Swallow	Portfolio
	Primary Advisor – Nicole Trublowski	Portfolio
	Committee Membership, Post Master's DNP Committee – Jayme Henjy Benjamin, CRNA	
	Comparison of regional anesthesia to general anesthesia for provision of patient comfort and reduction in the risk of breast cancer recurrence or metastatic disease	
2017		
	Primary Advisor – Aaron Leddy	Portfolio
	Primary Advisor – Haley Nemcik	Portfolio
	Primary Advisor – Kaylee Rogers	Portfolio
	Post Master's DNP Committee - Casey Martin, CRNA	
	Continuous Positive Airway Pressure during Deep Sedation for Patients with Obstructive Sleep Apnea	
	Post Master's DNP Committee – Susan Yudt, CRNA	
	Utilization of Dexamethasone to Prevent Postoperative Nausea and Vomiting after Spinal Anesthesia in Cesarean Section Patients (in process)	
	Primary Advisor – Ryan Anding	Portfolio
	Primary Advisor – Hannah Honeycutt	Portfolio
	Primary Advisor – Chelsea Jutila	Portfolio
	Primary Advisor – Courtney Thompson	Portfolio
	Post Master's DNP Committee – Cora Rabe, CRNA	
	The Effects of Electronic Alarms Within Anesthesia Documentation	
2018		
	Primary Advisor – Chelsea Barnett	Portfolio
	Primary Advisor – Jill Hamilton	Portfolio

	Primary Advisor – Lisa Parrish Primary Advisor – Molly Smith Primary Advisor – Julie Turner Primary Advisor – Samantha Wagnon	Portfolio Portfolio Portfolio Portfolio
2019	Primary Advisor – Jeff Castillo Primary Advisor – Colton Gloff Primary Advisor – Aimee Lancaster Primary Advisor – Danielle Macias Primary Advisor – Esmeralda Ordonez Primary Advisor – Sarah Tipton	Portfolio Portfolio Portfolio Portfolio Portfolio Portfolio
2022	FRANU DNP Project Committee Chairperson Amy Cantey and Tawni Neu During direct laryngoscopy does prophylactic administration of Magnesium Sulfate, compared to Lidocaine, better attenuate the stress response to endotracheal intubation as evidenced by decreased heart rate and blood pressure?	
	Sharde Hendrix In the immediate post-operative cardiac surgical patient population, what is the difference between the use of an ultrasound guided serratus regional block compared to conventional use of narcotics when measuring the severity of postoperative pain?	
	Ashley Johnson and Caley Pyles In patients undergoing lower abdominal surgery who will receive a transversus abdominus plane block, does the use of liposomal bupivacaine compared to bupivacaine more effectively reduce opioid requirements and improve postoperative analgesia?	
	DNP Project Second Committee Member Zachary Boudreaux and Daniel O'Brien Does the use of Sugammadex for neuromuscular blockade reversal, when compared with neostigmine, lead to a lower incidence of post-operative respiratory complications in the cardiac surgery patient?	
2023	FRANU DNP Project Committee Chairperson Jacqueline Bauer and Taylor Eisenberg Can the administration of aerosolized Delta-9-Tetrahydrocannabinol provide therapeutic bronchodilator effects for patients with airway disease?	
	Stephen Dupuis and Matthew Venable In adult, obese patients undergoing colonoscopy or esophagogastroduodenoscopy (EGD) (P), does the implementation of the SuperNO2VA device (I) decrease sedation-related hypoxemia (O)?	
	Emily Heard and Eric Warren In adults undergoing cardiac surgery does the use of isovolumic hemodilution decrease post-surgical dose of homologous blood products?	
	DNP Project Second Committee Member Cory Cooper and Kimberly Zobro In adult patients undergoing robotic prostatectomy, does use of higher positive end-expiratory pressure intraoperatively verse	

		standard positive end-expiratory pressure lead to decreased postoperative respiratory complications?
2024	FRANU	
	DNP Project Committee Chairperson	
	Emelda Atanga and Shanelle Edwards	In adult patients >18 years of age undergoing nephrectomy, how do the different types of quadratus lumborum blocks (QLB-I, QLB-II, and QLB-III blocks) compare in their analgesic efficacy for postoperative pain control?
	Ndey Demba and Anne Ducroisy	Among laboring patients, are there racial and ethnic disparities in neuraxial labor analgesia and treatment of pain?
	Michelle Boogard and Alex Chan	In patients undergoing TKA, does addition of dexmedetomidine and dexamethasone to peripheral nerve block lead to decreased postoperative pain?
	DNP Project Second Committee Member	
	Matthew LeFevers and Eric Turner	Jaw Elevation Device Compared to Conventional Airway Assistance Results in Improved Airway Management
2025	FRANU	
	DNP Project Committee Chairperson	
	Kevin Kerschner and Jordan Taylor	In patients at high risk of PONV, does preoperative administration of Ondansetron decrease the incidence of PONV compared to the administration of Ondansetron prior to emergence?
	Brennan Leblanc and Madison Picard	Instillation of Normal Saline into the Abdomen vs Pulmonary Recruitment Maneuver for Postoperative Shoulder Pain Reduction in Gynecological Laparoscopic Surgery
	Rachel Sullivan and Caroline Warren	In Elderly Patients Undergoing General Anesthesia, What is the Optimal Dose of Intravenous Dexmedetomidine to Prevent Postoperative Delirium?
	DNP Project Second Committee Member	
	Sofia Andujo and Anna Tkachuk	Postoperative Sugammadex Education in Women of Childbearing Age Taking Hormonal Contraceptives: A Retrospective Study
	e. External support sought: N/A	
	f. Internal grants sought and disposition of request: N/A	
	g. Academic advising activities:	
		Committee member on capstone projects in TCU DNP Program
		Primary and Secondary Advisor on capstone projects/portfolios in TCU School of Nurse Anesthesia DNP-A
		Advisor of Master of Nurse Anesthesia manuscripts/projects (prior to DNP-A)
		Advising students enrolled in the School of Nurse Anesthesia with any issues that arise regarding grades, curriculum, portfolios, systematic reviews, clinical practice, and professional career concerns.
7.	Research and Creative Activity:	
	Nugent, H. B. (2019, February). <i>Perspectives from 3 Generations of CRNAs. Assembly of Didactic & Clinical Educators</i> . Houston, TX.	
	Lecture presentation “Lipid Rescue of Bupivacaine Toxicity” at Nurse Anesthesia Faculty	

JBI Library of Systematic Reviews - Intraoperative brain activity monitoring and post-anesthesia care length of stay: A systematic review

Dru Riddle CRNA, MSN; Hylda Nugent DNP, CRNA²

Bourdeaux, Z., O'Brien, D., Poirrier, A., & Nugent, H. Urea Cycle Disorders: Perioperative Anesthetic Management. *FranU Nurse Anesthesiology Journal*, **2025**, 3, 86-89.
<https://online.flippingbook.com/view/214239427/>

Canney, A., Hendrix, S., Neu, T., Nugent, H., & Page, P. HELLP Syndrome. *FranU Nurse Anesthesiology Journal*, **2025**, 3, 27-30. <https://online.flippingbook.com/view/214239427/>

Johnson, A., Pyles, C., Nugent, H., & Bergeron, M. Amniotic Fluid Embolism. *FranU Nurse Anesthesiology Journal*, **2025**, 3, 13-16. <https://online.flippingbook.com/view/214239427/>

8. Service:

- a. TCU School of Nurse Anesthesia Departmental Service
 - School of Nurse Anesthesia Admissions Committee
 - School of Nurse Anesthesia Professional Advisory Committee
 - School of Nurse Anesthesia Graduate Committee
 - School of Nurse Anesthesia Clinical Evaluation Committee
 - School of Nurse Anesthesia Capstone Project Committee/DNP-A
 - School of Nurse Anesthesia Promotion Committee
 - School of Nurse Anesthesia Interview Committee

FranU Nurse Anesthesia Program Departmental Service
Nurse Anesthesia Program Interview Committee 2022, 2023, 2025

- b. TCU Harris College of Nursing & Health Sciences service
 - Doctor of Nursing Practice Admissions Committee
 - Doctor of Nursing Practice Advisory Committee
 - Doctor of Nursing Practice Graduate Faculty Committee
 - Doctor of Nursing Practice Capstone Project Committee
 - Clinical Affairs Committee, HCNHS & UNTHSC
 - Harris College Board of Visitors
 - Dean's Council
 - Administrative Council
 - Associate & Assistant Dean's Council
 - Affiliation Liaison Committee Chair
 - Oversight of Educational Affiliation Agreements
 - On-going communication between HCNHS and clinical agencies
 - Management of HCNHS buildings and facilities (in conjunction with Dean's office staff and departmental chairs)
 - Oversight of accreditation cycles across HCNHS
 - Completion of HCNHS Annual Report
 - Oversight of Deans' Teaching and Research Awards nomination process
 - Oversight of Chancellor's Award process for HCNHS
 - Oversight of HCNHS committee election process
 - Dean's Search Committee HCNHS
 - Castle Branch – instituting in departments within HCNHS.
 - Faculty-180 College Representative for institution of program in HCNHS

Executive Council

FranU		
Graduate Nursing Committee		2025
c. Texas Christian University service		
Faculty Senate	2009-2015	2019 – 2020
Academic Excellence Committee	2019 - 2020	
Student Relations Committee	2009-2015	
including attendance at SGA House of Representatives Meetings		
Student Relations Committee Chair	2014-2015	
Faculty Senate Task Force on Status of Adjuncts	2018	
Instructional Development Committee	2013-2016	
Traffic Appeals Committee	2015-2018	
Mediator's Committee	2016-2019	
TCU Data Governance Working Group	2019 – 2020	
Budget Advisory Committee	2018 – 2020	
TCU/UNTHSC Clinical Affairs Committee	2015-2018	
Academic Space Planning Group	2018	
d. Community activities directly related to professional skills:		
PowerPoint presentations for clinical sites/facilities/anesthesia departments on		
mentoring and clinical teaching of residents		
Anesthesia department in-services utilizing PowerPoint presentations at clinical		
sites		
Served as case monitor and chief case monitor for new medical staff/new		
graduate (CRNAs) at Texas Health Resources Harris Methodist Southwest Fort		
Worth		
Clinical site visits maintaining clinical sites and anesthesia groups.		
Visits to potential clinical sites, meeting with administration, and presenting		
affiliation agreements.		
Provide shadowing opportunities for nurses and perspective nurses interested in		
nurse anesthesia.		
Providing consultation and advising for Registered Nurses interested in the		
profession of nurse anesthesia.		
Delegate to City of Fort Worth for CRNA Proclamation		
Clinical preceptor for Resident Registered Nurse Anesthetists from Midwestern		
University, Texas Christian University and Texas Wesleyan University		
Conduct quarterly Code Drills for GI Alliance/SCA Willow Park facility		
Conduct annual MH Drill for GI Alliance/SCA Willow Park facility		
Developed pre-op and intra-op documentation records and post-op order records		
for GI Alliance/SCA Willow Park facility for general surgery services		
e. Professional Service:		
AANA Foundation Student Scholarship reviewer	2020- present	
AANA Foundation Poster reviewer	2019- present	
Expert reviewer for CRNA legal cases		
CPCA Professional Practice Analysis Survey, NBCRNA, Class B Activity		
Category		
Reviewer - Open Access Journal, Anesthesia EJournal		
https://anesthesiaejournal.com/index.php/aej ,		
Editorial Board - FranU Nurse Anesthesiology Journal		
Advancement in Rank Review, LSUHSC-NO SON, Review of documentation		
for advancement in rank for a colleague in the LSUHSC-NO SON,		
Common Clinical Assessment Tool Delphi Study, participated in two-year		
Delphi Study of a Common Clinical Assessment tool for all nurse anesthesia		

programs to use in the clinical phase of their program	
Candidate for AANA Region 7 Director, American Association of Nurse Anesthetists, accepted nomination from Texas and Louisiana to run for AANA Region 7 Director	
American Association of Nurse Anesthetists	
AANA Education Committee	2017-2018
	2020-2021
AANA Professional Development Committee	2023-2026
Texas Association of Nurse Anesthetists	
Texas Association of Nurse Anesthetists, Board of Directors	2010-2012
Texas Association of Nurse Anesthetists, President-Elect	2012-2013
Texas Association of Nurse Anesthetists, President	2013-2014
Texas CRNA PAC, Inaugural Chair	2014-2016
Task Force Alpha	2019-2020
Phi Kappa Phi	1986
Sigma Theta Tau	
f. Academic advising activities: Primary and secondary advisor on capstone projects in TCU DNP Program and TCU School of Nurse Anesthesia DNP-A Advisor of Master of Nurse Anesthesia manuscripts/projects	
g. Fort Worth – TCU community delivery of Meals on Wheels, 2016, 2017	
Weatherford – Center of Hope Ministry 2015, 2017, 2020-2021, 2023	
First Baptist Church Weatherford – Finance Team 2019 – 2022, 2025	
Texas Health Resources COVID-19 vaccine administration volunteer, 2020	
HCNHS/HARC – Chili Cook-off participant, 2016, 2017	
Women in Leadership Symposium – table host, 2017	

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