**Curriculum Vitae**

**Michelle L. Canale, DNP, CRNA, APRN, FAANA**

University of South Florida, College of Nursing

12901 Bruce B. Downs Boulevard, MDC22, Tampa, FL 33602

813.478.9206, mlcanale@usf.edu, [LinkedIn](https://www.linkedin.com/in/michelle-canale-dnp-crna-aprn-faana-13070a64)

**EDUCATION**

2015 Doctor of Nursing Practice

 University of South Florida, College of Nursing

 Tampa, FL

2003 Master of Science in Nursing, Specializing in Anesthesia

 Florida Gulf Coast University, College of Nursing

 Ft. Myers, FL

2000 Bachelor of Science in Nursing

 University of South Florida, College of Nursing

 St. Petersburg, FL

**POSTGRADUATE TRAINING**

2025 Canvas Rx: Essential Practices for Modern Nursing Faculty

 University of South Florida, College of Nursing

 Tampa, FL

2024 Ascend Leadership Development Program for CRNAs

 American Association of Nurse Anesthesiology

 Chicago, IL

2022 Elevating Leaders in Academic Nursing (ELAN) Fellowship

 American Association of Colleges of Nursing (AACN)

 Washington, DC

2020 COA Re-accreditation Self-study Workshop

 Council on Accreditation of Nurse Anesthesia Educational Programs

 Rosemont, IL

2016 Foundations of Simulation Teaching Certificate

 International Nurse Association for Clinical Simulation and Learning (INACSL)

 University of South Florida, College of Nursing

 Tampa, FL

2016 Item-Writing Theory and Practice Foundations Certificate

 NBCRNA - National Board of Certification and Recertification for Nurse Anesthetists

 Chicago, IL

2015 Flipping the Classroom Course

 The Academy for Teaching and Learning Excellence (ATLE)

 University of South Florida, College of Nursing

 Tampa, FL

2014 Canvas Best Practices I

 The Academy for Teaching and Learning Excellence (ATLE)

 University of South Florida, College of Nursing

 Tampa, FL

2014 TeamSTEPPS® Master Trainer Certification

 University of South Florida, College of Nursing

 Tampa, FL

**BOARD CERTIFICATION AND LICENSURE**

2003 - present Certified Registered Nurse Anesthetist (CRNA)

National Board of Certification and Recertification for Nurse Anesthetists (NBCRNA)

2003 - present Advanced Practice Registered Nurse (APRN)

Florida Board of Nursing

1998 - present Registered Nurse (RN)

Florida Board of Nursing

**CERTIFICATIONS**

2024 QPR Suicide Training

 QPR Institute

2024 Florida ServSafe® Certification

2000 - present American Heart Association

Advanced Cardiac Life Support Certification

2000 - present American Heart Association

Pediatric Advance Life Support Certification

1995 - present American Heart Association

Basic Life Support

**PROFESSIONAL EXPERIENCE - ACADEMIA**

2024 - present Doctor of Nursing Practice Program Director

 Assistant Professor

 University of South Florida

Tampa, FL

College of Nursing

2023 - present Assistant Dean and Program Director

 Assistant Professor

Doctor of Nursing Practice in Nurse Anesthesiology Program

 University of South Florida

Tampa, FL

College of Nursing

2017 - 2023 Doctor of Nursing Practice in Nurse Anesthesiology Program Director

 Assistant Professor

 University of South Florida

Tampa, FL

College of Nursing

2014 - 2017 Master of Science in Nurse Anesthesia Assistant Program Director

 Assistant Professor (2015-2017)

 Instructor (2014-2015)

 University of South Florida

Tampa, FL

College of Nursing

2006 - 2010 Adjunct Faculty, Nurse Anesthesia Program

 University of South Florida

Tampa, FL

College of Nursing

**PROFESSIONAL EXPERIENCE – CLINICAL PRACTICE**

2023 - present Certified Registered Nurse Anesthetist

 First Physicians’ Group

 Sarasota Memorial Healthcare System

Sarasota, FL

2010 - 2023 Certified Registered Nurse Anesthetist

 Sarasota Anesthesiologists, P.A.

 Sarasota Memorial Healthcare System

Sarasota, FL

2008 - 2010 Chief CRNA

 Bayfront Anesthesia Services, P.A.

 Bayfront Medical Center

St. Petersburg, FL

2007 - 2010 CRNA Recruiter

 Bayfront Anesthesia Services, P.A.

 Bayfront Medical Center

St. Petersburg, FL

2004 - 2010 Staff CRNA

 Bayfront Anesthesia Services, P.A.

 Bayfront Medical Center

St. Petersburg, FL

**AWARDS AND DISTINCTIONS**

2023 Daisy Award for Extraordinary Educators - Nominated

2022 Daisy Award for Extraordinary Educators - Nominated

2022 Healthcare Power 100 – Most Powerful People in Healthcare,

City & State Media

Tallahassee, FL

2022 Induction as a Fellow of the American Association of Nurse Anesthesiology

 Chicago, IL

2021 - 2022 Elevating Leaders in Academic Nursing (ELAN) Fellowship

American Association of Colleges of Nursing

Washington, D.C.

2019 Clochesy-Miller Award for Scholarly Writing

University of South Florida

Tampa, FL

2008 Clinical Coordinator of the Year

University of South Florida College of Nursing

Tampa, FL

2001 Best Nursing Team of the Year

 ADVANCE for Nurses Journal

Intensive Care Unit – Bayfront Medical Center

2000 Clinical Excellence Award, Bayfront Medical Center

1997 Sigma Theta Tau International Honors Society

**PUBLICATIONS**

***Peer-reviewed Manuscripts – Published / In Press***

1. Dabney C., Nelson N., **Canale M.**, Zhang S.J. Methadone or Buprenorphine, Is It Equal in Treating Opioid Dependent Parturients? AANA J. *(Accepted 3/2025).*
2. Rowe N., Calhoun K., Oliver K., Wofford K., **Canale M.** Preventing Spinal-induced Hypotension During Elective Cesarean Sections. *J Perianesth Nurs*. 2024 Nov 1:S1089-9472(24)00391-5. doi: 10.1016/j.jopan.2024.07.023. Epub ahead of print. PMID: 39488780.
3. Wolgemuth E., Glackin J., Linquist A.B., Dorman J., Somanath E., **Canale M.,** Rauch E. Implementation of a Preanesthetic Telehealth Visit to Reduce Day-of-Surgery Cancellations. *J Perianesth Nurs.* 2024 Aug 22:S1089-9472(24)00206-5. doi: 10.1016/j.jopan.2024.05.022. Epub ahead of print. PMID: 39177561.
4. Bricker, C., **Canale, M**., Taylor, T., Maguire, D., Hay, B., Remo, E., Smith, S., Johansson, J., & Morgan, H. (2022). Pandemic response: The identification of alternative clinical hours to ensure advanced practice nursing students meet program requirements. *Journal of the American Association of Nurse Practitioners, 34*(8), 1008–1015. <https://doi.org/10.1097/JXX.0000000000000744>
5. Alghamdi, N., **Canale, M.** L., Beckie, T., Buck, H. G., Szalacha, L., Roman, J., & Wang, H.-L. (2021). Use of simulation to improve emotional competence at end-of-life care for healthcare professionals and students: A scoping review. *Clinical Simulation in Nursing, 55*, 67–85. <https://doi.org/10.1016/j.ecns.2021.03.005>
6. **Canale, M.** (2018). Implementation of a standardized handoff for anesthetized patients. *AANA Journal, 86*(2), 137–145. Available at <https://www.aana.com/docs/default-source/aana-journal-web-documents-1/implementation-of-a-standardized-handoff-of-anesthetized-patients-april-2018.pdf?sfvrsn=f9505fb1_4>

***Manuscripts – Submitted***

1. **Canale M**,Barkai R, Messenger H, Dabney C, Estevez M, Louis J, Zhang SJ. Optimizing buprenorphine induction: Updated approaches in opioid use disorder management. AANA J. Manuscript number: AANA-S-25-00116 (*Submitted July 13, 2025*).
2. **Canale, M**., Zhang, S. J. Reframing the Value of Certified Registered Nurse Anesthesiologists: Professional Recognition, Autonomy, and Reimbursement. AANA J. Manuscript number: AANA-D-25-00042 (*Submitted April 28, 2025*).
3. Diaz, M., Maldonado, M., Rawson, E., **Canale, M**., Davies, A., & Dabney, C. Perioperative Guidelines for Peripheral Nerve Blocks. Journal of Nurse Anesthesia Education. Nursing2025. (*Submitted April 24, 2025*).
4. Cameron, S., Harlow, M., Lusnia, A., Roberson, T., Wofford, K., **Canale, M**., & Stanfield, S. Implementation of a Pain Management Checklist to Improve Postoperative Pain in Adult Surgical Patients. Journal of PeriAnesthesia Nursing, (Submitted March 30, 2025).
5. Dixon, T., Tavilla, D., Thaker, P., Wofford, K., **Canale, M**. Implementation of a Neuromuscular Blocking Agent Reversal Bundle to Reduce Postoperative Residual Curarization. Journal of PeriAnesthesia Nursing, (*Submitted March 29, 2025*).

***Invited Publications***

1. *My Experience as an Organ Donor,* by **Michelle L. Canale**. City and State, FL. (April 2023). Available here: <https://www.cityandstatefl.com/opinion/2023/04/opinion-my-experience-organ-donor-gift-keeps-giving/385320/>
2. *Certified Registered Nurse Anesthetists (CRNAs) are the original anesthesia experts,* by **Michelle Canale**. City and State, FL. (January 20, 2023) Available here: <https://www.cityandstatefl.com/opinion/2023/01/opinion-certified-registered-nurse-anesthetists-crnas-are-original-anesthesia-experts/381990/>
3. *CRNA Week,* Guest Column by **Michelle Canale**, DNP, CRNA, APRN, FAANA. Diagnosis: Produced by Florida Politics (January 18, 2023) Available here: https://floridapolitics.com/archives/582083-diagnosis-for-1-18-23-checking-the-pulse-of-florida-health-care-news-and-policy/

**Poster Presentations**

***National***

1. Barkai, R., **Canale, M**., Dabney, C., Estevez, M., Louis, J., & Zhang, S. (2022, April). Updated practice on induction of buprenorphine in opioid-dependent patients. *American Association of Nurse Anesthesiology Mid-Year Assembly*. April 28–May 3, 2022.
2. Campbell, A., & **Canale, M.** (2022, May). Get your ERAS moving. *Association of Veterans Affairs Nurse Anesthetists National Meeting*. May 20, 2022. St. Petersburg, FL.

***State***

1. Cameron, S., Harlow, M., Lusnia, A., Roberson, T., Wofford, K., **Canale, M**., & Stanfield, S. (2025, April). Implementation of a Pain Management Checklist to Improve Postoperative Pain in Adult Surgical Patients. Florida Association of Nurse Anesthesiology Annual Conference, April 4-6, 2025. Orlando, FL, USA.
2. Dixon, T., Tavilla, D., Thaker, P., & **Canale, M.** (2025, April). Implementation of a Neuromuscular Blocking Agent Reversal Bundle to Reduce Postoperative Residual Curarization. Florida Association of Nurse Anesthesiology Annual Conference, April 4-6, 2025. Orlando, FL, USA.
3. Billstein, C.M., McCarthy, L.E., La Barbera, J.R., & **Canale, M.L.** (2023, October). Oxygenation Optimization: An Anesthesia Protocol for Bariatric Patients. Florida Association of Nurse Anesthesiology Annual Conference, October 6-8, 2023. Orlando, FL, USA.

***Local***

1. Cameron, S., Harlow, M., Lusnia, A., Roberson, T., & **Canale, M.** (2025, February 28). Implementation of a Pain Management Checklist to Improve Postoperative Pain in Adult Surgical Patients. USF Research Day. Tampa, FL, USA. <https://health.usf.edu/research/research-days>
2. Dixon, T., Tavilla, D., Thaker, P., & **Canale, M**. (2025, February 28). Implementation of a Neuromuscular Blocking Agent Reversal Bundle to Reduce Postoperative Residual Curarization. USF Research Day. Tampa, FL, USA. <https://health.usf.edu/research/research-days>
3. Rowe, N.R., Calhoun, K.E., Oliver, K.R., & **Canale, M.L.** (2024, March 1). Preventing Spinal-Induced Hypotension During Elective Cesarean Sections. USF Research Day. Tampa, FL, USA. <https://health.usf.edu/research/research-days>
4. Billstein, C.M., McCarthy, L. E., La Barbera, J.R., & **Canale, M.L.** (2024, March 1). Oxygenation Optimization: An Anesthesia Protocol for Bariatric Patients. USF Research Day. Tampa, FL, USA. <https://health.usf.edu/research/research-days>
5. Baker, A., Myhra, A., Stanfield, S., & **Canale, M**. (2022, May). Implementation of an enhanced recovery after surgery (ERAS) protocol for major non-cervical spinal surgeries. *Sarasota Memorial Hospital New Knowledge & Innovation Conference*. May 9, 2022. Sarasota, FL.

**Invited Presentations**

***International***

1. *TeamSTEPPS Approach to Standardizing Patient Handoffs*, Sigma Theta Tau International Honor Society for Nurses Conference, 2016, Tampa, FL

***National***

1. *Leadership and Effective Governance: The Work of a High Performing Board.*

American Association of Nurse Anesthesiology Leadership Summit, October 2023

Ft. Lauderdale, FL

1. *You Had Me at Hello: Emotional intelligence is and its application to the graduate school admissions process*

American Association of Nurse Anesthesiology Assembly of School Faculty, February 2018

Scottsdale, AZ

1. *Law and Order, Lessons Learned: Strategies for dealing with unsuccessful students in a litigious society*

American Association of Nurse Anesthetists (AANA) Assembly of School Faculty, February 2018

Scottsdale, AZ

1. *TeamSTEPPS ® Approach to Standardizing Patient Handoffs*

Association of Veterans Administration Nurse Anesthetists (AVANA), 2016

St. Petersburg, FL

***State***

1. *Serving and Advocating for Florida CRNAs*

Florida Association of Nurse Anesthesiology Sand and Surf Spring Conference, 2024

Tampa, FL

1. *Meet Your Board of Directors: An overview of board governance, board positions and charge, board activities, and advocacy*

Florida Association of Nurse Anesthesiology Sand and Surf Spring Conference, 2023

Orlando, FL

***Local***

1. *Emotional Intelligence in Leadership and Higher Education*

University of South Florida College of Nursing Grand Rounds Speaker Series, 2020

Tampa, FL

1. *Implementation of a standardized handoff of anesthetized patients.*

Sarasota Memorial Hospital New Knowledge & Innovation Conference, 2015

Sarasota, FL.

**Media**

1. USF Health Healthcare SuperTeams Podcast, hosted by Haru Okuda. (2024, May). Bridging the Gap: Gen X’s Vision for Healthcare’s Future. Retrieved from Buzzsprout Podcasts: <https://www.buzzsprout.com/2332313/15131861>
2. MolinaCares Accord, Panel on Health care Workforce Shortage in Florida. Tallahassee, FL (2023, May) <https://molinacares.com/event/addressing-health-care-workforce-shortages-in-florida/>
3. Association Leadership Radio, hosted by Business Radio X. (2022, December). Certified Registered Nurse Anesthetists – Who we are, and what we do, Veterans Care and Wait Times, ICAN Legislation, CRNAs in the Military, Retrieved from <https://businessradiox.com/podcast/association-leadership-radio/fana/>
4. *USF Nurse Anesthetist Grad Trains Physicians in Ukraine (2022, June 3) Bay News 9, Tampa, FL*

<https://baynews9.com/fl/tampa/politics/2022/06/01/usf-nurse-anesthetist-grad-trains-physicians-in-ukraine->

1. *Seeking Autonomy: CRNAs plan another push for fewer supervision requirements.* (Nov 2021, p.16-18). Florida Trend Magazine, Trend Magazine, Inc. St. Petersburg, FL. Available here:

<https://www.mydigitalpublication.com/publication/?i=724377&p=18&l=&m=&ver=&view=&pp=>

1. The Television Syndication Company, Inc., 2012, Longwood, FL

*Real Life 101* – Television show syndicated in more than 85% of the United States

Filmed a segment showcasing a career in nurse anesthesia, including an introduction to anesthesia practice, and the educational requirements to become a nurse anesthesiology professional

**Training/Education Grants**

Agency: Health Resources and Services Administration (HRSA)

I.D.# HRSA-23-002

Title: HRSA Nurse Anesthesia Traineeship Grant

Role: Principal Investigator

Percent effort: N/A

Total award: $203,649

Project period: 01/07/2023 - 01/30/2027

Agency: Health Resources and Services Administration (HRSA)

I.D.# A22HP33092

Title: HRSA Nurse Anesthesia Traineeship Grant

Role: Principal Investigator

Percent effort: N/A

Total award: $237,834

Project period: 07/01/2020 - 06/20/2023

Agency: Health Resources and Services Administration (HRSA)

I.D.# A22HP33092-01-00

Title: HRSA Nurse Anesthesia Traineeship Grant

Role: Principal Investigator

Percent effort: N/A

Total award: $62,749

Project period: 07/01/2019 - 06/30/2020

**TEACHING**

**CURRICULUM DEVELOPMENT**

Revision and approval of a new 2025-2026 DNP in Nurse Anesthesiology Catalog, which was approved by the Graduate Curriculum Committee, the College of Nursing Faculty Council, culminating in approval by the University of South Florida Graduate Council in March 2025.

Led the DNP in Nurse Anesthesiology Program faculty team to successfully revise the program curriculum to meet AACN 2021 DNP Essentials, including 24 course revisions, over a three-year period from 2022-2025.

Revision and approval of a new DNP in Nurse Anesthesiology curriculum plan, incorporating new and revised courses based on the AACN 2021 DNP Essentials – approved in September 2024.

NGR 6492 Nurse Anesthesia Role Development (3 credits, doctoral didactic course, 2019; developed syllabus, course content, and modules.

NGR 6436 Nurse Anesthesia Clinical Residency VI (4 credits, doctoral clinical residency course, 2019; developed syllabus, course content, and modules

NGR 6435 Nurse Anesthesia Clinical Residency V (4 credits, doctoral clinical residency course, 2019; developed syllabus, course content, and modules

NGR 6434 Nurse Anesthesia Clinical Residency IV (4 credits, doctoral clinical residency course, 2019; developed syllabus, course content, and modules

NGR 6433 Nurse Anesthesia Clinical Residency III (4 credits, doctoral clinical residency course, 2019; developed syllabus, course content, and modules

NGR 6432 Nurse Anesthesia Clinical Residency II (2 credits, doctoral clinical residency course, 2019; developed syllabus, course content, and modules

NGR 6431 Nurse Anesthesia Clinical Residency I (1 credit, doctoral clinical residency course, 2019; developed syllabus, course content, and modules

**PRACTICE ACTIVITIES / INNOVATIONS**

**Nurse Anesthesiology Program Innovation**

* Led successful 10-year Council on Accreditation of Nurse Anesthesia Educational Programs (COA) for the Doctor of Nursing Practice Nurse Anesthesiology Program
* Develop and implement a nurse anesthesia program that reflects innovative, futuristic programming, meets approving and accrediting bodies’ requirements, and responds to the needs of nurse anesthesiology residents and other communities of interest
* Develop a curriculum that is consistent with logical and progressive graduate nurse anesthesiology education, consistent with USF College of Nursing graduate education, CCNE, and the standards and criteria established by the Council on Accreditation of Nurse Anesthesia Educational Programs
* Utilize technology-supported educational methods including online and blended format

**Clinical Innovations**

* Maintain clinical compliance and relationships with 46 clinical sites
* Direct students on an individual basis during the actual administration of anesthesia involving direct patient care for any type of surgical patient from infancy and throughout the lifespan

**Technical Practice Innovations**

* Participates in student instruction by preparing and delivering lectures, leading discussions, reviewing exams and evaluations, and counseling students in the Nurse Anesthesiology Program
* Serve as faculty advisor and mentor to students during their program of study
* Serve as DNP Project Chair
* Serve as faculty mentor for newly hired faculty during their first year

**Scientific Innovations**

* Participate in professional organizations, educational endeavors, and community activities designed to augment personal and professional development and self-improvement while promoting the DNP Program and DNP in Nurse Anesthesiology Program

**Quality Improvements**

* Direct and coordinate the day-to-day functioning of the Nurse Anesthesiology Program for up to 155 doctoral students
* Supervise 20 direct reports in addition to a varying number of adjunct faculty throughout the year. Includes 9 full-time faculty, 2 regular part-time faculty, 6 staff, and 2 paralegals.
* Coordinate the course schedule each semester
* Prepare and administer the nurse anesthesia program budget
* Chair and serve on University, USF Health, and College of Nursing Committees
* Service on the DNP Curriculum Committee and Advancement and Promotion Taskforce, Interprofessional Education and Practice Executive Committee, and Educational Policy and Issues Committee at the College and University levels
* Other USF Committees and Task Forces, as assigned or requested by leadership

**Sarasota Anesthesiologists, PA, - Staff CRNA – Innovations (2010 – present)**

* Provide anesthesia for all types of cases across the lifespan including Trauma, Robotic, Orthopedic, Neurological, Vascular, Laparoscopic, Gynecologic, Urologic, ENT, Interventional Radiology, Plastic Surgery, Endoscopic, Obstetric and Pediatric
* Supervise students on an individual basis during the actual administration of anesthesia involving direct patient care for any type of surgical patient from infancy and throughout the lifespan
* Proficient with epidural placement and management for obstetric and general surgical cases
* Proficient with spinal placement and management for obstetric and general surgical cases
* Proficient with arterial line placement and management

**Bayfront Anesthesia Services - Chief CRNA – Innovations (2008 – 2010)**

* Monthly scheduling for 25 full-time CRNAs and 15 per diem CRNAs
* Daily case assignments for 18-20 CRNAs
* Daily publishing of operating room schedules and case assignments to the anesthesia group website
* Maintain continued communication 24 hours per day 7 days per week with a staff of 25 CRNAs for sick calls and re-staffing of anesthesia sites
* Maintain continued communication with the hospital operating room scheduling department for additional CRNA staffing needs
* Schedule and lead monthly department meetings for Bayfront Anesthesia Services, P.A.
* Schedule and coordinate regular luncheons presented by product reps
* Provide a point of contact for hospital administrators, unit managers, surgeons, etc. to communicate concerns, needs, or other requests regarding anesthesia services or individual CRNAs
* Provide a point of contact for billing service to correct incomplete billing data or incorrect billing procedures by CRNAs and MDs

**Bayfront Anesthesia Services - CRNA Recruiter – Innovations (2007 – 2010)**

* Maintain CRNA recruitment advertisements
* Create a recruitment package presentation and continue to maintain and update recruitment package materials
* Coordinate and host recruitment dinners
* Screen, interview, and hire new CRNAs for Level II Trauma Center and High-Risk Obstetrics Facility, including on-site Ambulatory Surgery Center
* Provide a complete facility orientation to all new-hire CRNAs and Anesthesiologists and coordinate access to all requirements for practice i.e. employee badge, parking assignment, electronic patient chart access, narcotic locker set-up, McKesson pharmaceutical dispensing access, personal locker assignment, etc.

**Bayfront Anesthesia Services** - **Staff CRNA – Innovations (2004 – 2010)**

* Provide anesthesia for all types of cases including Trauma, Orthopedic, Neurological, Vascular, Laparoscopic, Gynecologic, Urologic, ENT, Plastic Surgery, Obstetric, and Pediatric
* Direct students on an individual basis during the actual administration of anesthesia involving direct patient care for any type of surgical patient from infancy and throughout the lifespan
* Proficient with epidural placement and management for obstetric and general surgical cases
* Proficient with spinal placement and management for obstetric and general surgical cases
* Proficient with arterial line placement and management
* Regularly participate in pre-operative and post-operative rounding

**ADVISING AND MENTORING**

**Student Advising and Mentoring**

***University of South Florida, College of Nursing***

**Advising:**

**Graduate**

1. 2024-2025: Hinshaw, K., Morgan, E., Vargas, J., Canale, M. Improving Operating Room to Post Anesthesia Care Unit Handoffs: A Quality Improvement Initiative (DNP Program), Primary Advisor, College of Nursing, University of South Florida.
2. 2024-2025: Chamberlin, M.A., Javier, G.N., McLaughlin, K.B., Canale, M. Implementing Quantitative Neuromuscular Monitoring to Reduce Residual Neuromuscular Blockade (DNP Program), Primary Advisor, College of Nursing, University of South Florida.
3. 2023-2024: Dixon, Taylor; Tavilla, David; Thaker, Pankti; Canale, Michelle. Implementation of a Neuromuscular Blocking Agent Reversal Bundle to Reduce Postoperative Residual Curarization (DNP Program), Primary Advisor, College of Nursing, University of South Florida.
4. 2023-2024: Cameron, Sophie; Roberson, Tyrell; Harlow, Michael; Lusnia, Anastasia; Canale, Michelle. Implementation of a Pain Management Checklist to Improve Postoperative Pain in Adult Surgical Patients (DNP Program), Primary Advisor, College of Nursing, University of South Florida.
5. 2022-2023: Billstein, Cayla; McCarthy, Lauren; La Barbera, Jamie; Canale, Michelle. Oxygenation Optimization: An Anesthesia Protocol for Bariatric Patients (DNP Program), Primary Advisor, College of Nursing, University of South Florida.
6. 2022-2023: Rowe, Nina; Calhoun, Kelsey; Oliver, Katlyn; Canale, Michelle. Preventing spinal-induced hypotension during elective cesarean sections (DNP Program), Primary Advisor, College of Nursing, University of South Florida.
7. 2021-2022: Sylvester, Allison; Wohletz, Catherine; Canale, Michelle, Implementing a Perioperative Pain Management and Nausea and Vomiting Prophylaxis Protocol in Adult Ambulatory Patients Undergoing Breast Augmentation (DNP Program), Primary Advisor, College of Nursing, University of South Florida.
8. 2021-2022: Glackin, Jessica; Linquist, Anh Bao; Wolgemuth, Elizabeth; Canale, Michelle. Implementation of a Pre-anesthetic Telehealth Visit to Reduce Day-of-Surgery Cancellations (DNP Program), Primary Advisor, College of Nursing, University of South Florida.
9. 2020-2021: Baker, Alana; Myhra, Ashley; Stanfield, Summer; Canale, Michelle. Implementation of an Enhanced Recovery After Surgery (ERAS) Protocol for Major Non-Cervical Spinal Surgeries (DNP Program), Primary Advisor, College of Nursing, University of South Florida.
10. 2020-2021: Eisner, Andrew; Matamoros-Aunon, Alvaro; Spivery, Kasey; Canale, Michelle. A Multimodal Analgesia Protocol for Abdominal Surgery Patients (DNP Program), Primary Advisor, College of Nursing, University of South Florida.
11. 2020-2021: Barkai, Rushama; Estevez, Marleny; Louis, Jennifer; Dabney, Cindi; Canale, Michelle; & Zhang, Sarah. Updated practice on induction of buprenorphine in opioid-dependent patients. Second Advisor, College of Nursing, University of South Florida.
12. 2020-2021: Campbell, Alexandra; Canale, Michelle. Get Your ERAS Moving: Implementation of an ERAS protocol for urologic surgery patients (DNP Program), Primary Advisor, College of Nursing, University of South Florida.

**Student Organizations**

2023-present Faculty Mentor Bull Nurses for Critical Care and Nurse Anesthesiology Organization

 University of South Florida, Tampa, FL

2024 Presenter MediFutures, USF, Tampa, FL

2014 – 2023 Faculty Mentor RRNA@USF Student Gov’t Organization

University of South Florida, Tampa, FL

**Student Mentorship**

1. 2025-present Mary Dorn Nursing University of South Florida
2. 2025-present Brianna Michaud Nursing University of South Florida
3. 2025-present Shaina Nembhard Nursing University of South Florida
4. 2025-present Sheril Joseph Nursing University of South Florida
5. 2025-present Amanda Monk Nursing University of South Florida
6. 2025-present Shanice Fabio Nursing University of South Florida
7. 2023-2025 Kalie Combass Nursing University of South Florida
8. 2024-2025 Gina Barber Nursing University of South Florida
9. 2024-2025 Kye Shealy Nursing University of South Florida
10. 2024-2025 Jonathon Trent-Weekley Nursing University of South Florida
11. 2024-2025 Marissa Gavilan Nursing University of South Florida
12. 2024-2025 Kailey Beckett Nursing University of South Florida
13. 2024-2025 Shanique Jones Nursing University of South Florida
14. 2023-2024 Nina Rowe Nursing University of South Florida
15. 2023-2024 Melanie DiLoreto Nursing University of South Florida
16. 2023-2024 Jamie La Barbera Nursing University of South Florida
17. 2023-2024 Samantha Delia Nursing University of South Florida
18. 2023-2024 Aaron Alcorn Nursing University of South Florida
19. 2023-2024 Danielle Komara Nursing University of South Florida
20. 2023-2024 Jennifer Louis Nursing University of South Florida
21. 2022-2023 Alexis Brown Nursing University of South Florida
22. 2022-2023 Nikea Taylor Nursing University of South Florida
23. 2022-2023 Erica Minton Nursing University of South Florida
24. 2022-2023 Jonathan Misdea Nursing University of South Florida
25. 2022-2023 Casey Bennett Nursing University of South Florida
26. 2022-2023 Emily Somanath Nursing University of South Florida
27. 2022-2023 Kevina Desai Nursing University of South Florida
28. 2021-2022 Kimberly Tavares Nursing University of South Florida
29. 2021-2022 Connor Barretta Nursing University of South Florida
30. 2021-2022 Robert Williams Nursing University of South Florida
31. 2021-2022 Nathan Lopez Nursing University of South Florida
32. 2021-2022 Daniel Redshaw Nursing University of South Florida
33. 2021-2022 Madison Jones Nursing University of South Florida
34. 2021-2022 Kilstron Collins Nursing University of South Florida
35. 2021-2022 Sarah Gandy Nursing University of South Florida
36. 2021-2022 Ashley Myhra Nursing University of South Florida

**Peer Faculty/Junior Faculty Mentorship**

Mayte Diaz, University of South Florida

Adam Davies, University of South Florida

Mitzy Flores, University of South Florida

**TEACHING RESPONSIBILITIES**

**University of South Florida, College of Nursing**

***Graduate Courses***

NGR 6004C: Advanced Health Assessment for NA across the Lifespan, Faculty, Fall 2024, Fall 2023

NGR 7955C: DNP Project, Faculty, Fall 2024, Fall 2023, Fall 2022, Fall 2021

NGR 7956C: DNP Project, Faculty, Spring 2025, Spring 2024, Spring 2023, Spring 2022

NGR 7957C: DNP Project, Faculty, Summer 2024, Summer 2023, Summer 2022, Summer 2021

NGR 7958C: DNP Project, Faculty, Fall 2024, Fall 2023, Fall 2022

NGR 7974: DNP Project, Faculty, Summer 2022, Spring 2022, Fall 2021, Summer 2021, Spring 2021,

 Fall 2020, Spring 2019

NGR 6431: Clinical Residency I, Faculty, Summer 2020, Fall 2019, Fall 2018, Fall 2017

NGR 6432: Clinical Residency II, Faculty, Spring 2020, Spring 2019, Spring 2018

NGR 6433: Clinical Residency III, Faculty, Summer 2020, Summer 2019, Summer 2018, Summer 2017

NGR 6434: Clinical Residency IV, Faculty, Summer 2024, Summer 2023, Summer 2022, Fall 2019,

 Fall 2018, Fall 2017

NGR 6435: Clinical Residency V, Faculty, Fall 2024, Fall 2023

NGR 6436: Clinical Residency VI, Faculty, Spring 2025

NGR 6440L: Nurse Anesthesia Simulation Lab I, Faculty, Spring 2023, Spring 2022, Spring 2021

NGR 6441L: Nurse Anesthesia Simulation Lab II, Faculty, Summer 2024, Summer 2023, Summer

 2022, Summer 2021, Fall 2020

NGR 6442L: Nurse Anesthesia Simulation Lab III, Faculty, Fall 2022, Fall 2020

NGR 6492: Nurse Anesthesia Role Development, Faculty, Spring 2022. Spring 2021, Spring 2020,

 Spring 2019, Spring 2018, Spring 2017, Spring 2016, Spring 2015, Summer 2013

NGR 6420: Foundations & Methods Nurse Anesthesia, Faculty, Spring 2021

NGR 6491: Nurse Anesthesia Practice Comprehensive Seminar, Faculty, Fall 2020, Fall 2018,

 Fall 2017, Fall 2016, Fall 2015, Fall 2014

NGR 6929: Clinical Correlational Conference, Faculty, Summer 2018, Spring 2018, Summer 2017,

 Spring 2017, Fall 2016, Spring 2014

NGR 6460: Pharmacology for Nurse Anesthesia I, Faculty, Fall 2014

NGR 6422: Principles of Nurse Anesthesia across the Lifespan, Faculty, Summer 2016, Summer 2015,

 Summer 2014, Summer 2013

NGR 6157: Physiology & Pharmacology for CRNAs, Faculty, Spring 2014

**SERVICE** (list including organizing role, positions held)

**College:**

2025 Peer Reviewer Competency Based Education Progression

 Indicator for the AACN DNP Essentials

2024-present Member Dean’s Executive Leadership Team

2024 Member Skyfactor Evaluations Task Force

2024 Chair Faculty Search Committee

2023-present Member Academic Operations Committee

2023 Member APT Clinical Track Guidelines Task Force

2021-2025 Member AACN 2021 DNP Essentials Graduate

Curriculum Task Force

2019-present Coordinator Faculty Council Sunshine Fund

2019-2023 Secretary/Treasurer Faculty Council

2019-2020 Member Admissions & Progressions Committee

2018-2020 Member Academic Progressions Committee

2017-present Member Graduate Clinical Programs Committee

2017-present Member Advanced Practice Leadership Team

2017-present Member Graduate Curriculum Committee

2017-present Member Advanced Practice Leadership Team

2017-2019 Co-Chair DNP & Master’s Curriculum Committee

2016-2017 Chair Master’s Concentration Curriculum

Committee

2016-2017 Member Student Affairs / Promotion Committee

2014-2015 Member Master’s Concentration Directors

Committee

2014-2016 Member Master’s Concentration Curriculum

2006-2010 Member Nurse Anesthesia Program Advisory Board

**University:**

2020-2022 Chair USF Council on Educational Policy & Issues

2020-2022 Member University of South Florida Faculty Senate

2020-2022 Member USF Faculty Senate Executive Committee

2019-present Member USF Interprofessional Education and

Practice Committee

2019-2020 Member CEPI USF Council on Educational Policy & Issues

2018-2019 Member USF International Risk & Security Advisory

**Professional:**

2025- present Director AANA Board of Directors

2024-present Reviewer Journal of PeriAnesthesia Nursing

2024-present Reviewer AANA Journal

2024-2025 Chair AANA Membership Career Needs and

Values Task Force

2018-present Chair - Conference Planning Florida Association of Nurse Anesthesiology

2023-2024 Immediate Past President Florida Association of Nurse Anesthesiology 2022-2023 President Florida Association of Nurse Anesthesiology

2021-2022 President-elect Florida Association of Nurse Anesthesiology

2020-2021 Vice President Florida Association of Nurse Anesthesiology

2018-2020 Director Florida Association of Nurse Anesthesiology

2017-2019 Member Govt Relations Committee Florida Association of Nurse Anesthesiology

2016-2018 Member - Education Committee American Assoc. of Nurse Anesthesiology

1998-2000 Member Bayfront Medical Center Committees

 \* Process Improvement

 \* Employee Council

 \* Task Force Magnet Accreditation

 \* Education Committee

**PROFESSIONAL MEMBERSHIPS** (list including organizing role, positions held)

2001-present Member American Association of Nurse Anesthesiology

2001-present Member Florida Association of Nurse Anesthesiology

2020-2023 Member American Nurses Association

2020-2023 Member Florida Nurses Association

**VOLUNTEER**

2025 Terren Peterson Mentor NCAA Athlete for Nursing USF Stampede for Women

 USF Selmon Athletics

2025-present Catherine Taylor Mentor NCAA Athlete for Nursing USF Selmon Mentoring

 Institute

2019-2020 Ana Maria Brunai Mentor NCAA Athlete for Nursing USF Selmon Mentoring

Institute