



Curriculum effective Summer 2027

Revised June 2026

Post-Baccalaureate DNP Nurse Anesthesia

The Post-Baccalaureate Doctor of Nursing Practice (DNP) Nurse Anesthesia Program is based at the Rutgers Health Sciences Campus in Newark, NJ and is the only doctoral program for nurse anesthesia in the state. The DNP curriculum prepares our graduates for the full scope of nurse anesthesia practice in a variety of clinical settings. The 85-credit course of study is offered as a 36-month, full-time plan of study.

The curriculum is divided into an initial didactic phase for the first year, followed by the gradual integration of the clinical specialty phase, which continues to include a didactic course of study. Students will also complete DNP Project Experience Hours focused on the development, implementation, evaluation, and dissemination of the DNP Project. Final committee approval of the DNP Project, in conjunction with successful completion of all specialty-specific requirements, deem the student eligible for a Doctor of Nursing Practice degree.

Graduates are eligible to sit for the national certification examination offered through the National Board of Certification and Recertification for Nurse Anesthetists (NBCRNA).

Core Courses:

Course #	Course Title	Credit Hrs.	Clinical Hrs.
NCOR 5010G	Advanced Pathophysiology	3.00	N/A
NCOR 5020G	Advanced Health Assessment	3.00	N/A
NCOR 5030G	Advanced Pharmacology	3.00	N/A

Subtotal Core Credits: 9.00

DNP Core Courses:

Course #	Course Title	Credit Hrs.	DNP Hrs.*
NCOR 6010G	Role Development and Foundations of Practice	3.00	N/A
NCOR 6020G	Epidemiology and Research for Evidence-Based Practice	3.00	N/A
NCOR 6030G	Scholarly Inquiry, Appraisal, and Writing	3.00	N/A
NCOR 6040G	Health Data, Informatics, and Technology	3.00	N/A
NCOR 6060G	Healthcare Delivery and Economics	3.00	35
NCOR 6070G	Evidence-Based Approaches to Advanced Nursing Practice	3.00	N/A
NCOR 7000G	DNP Project Preparation	2.00	30
NCOR 7010G	DNP Project Planning and Proposal Development	2.00	70
NCOR 7020G	DNP Project Implementation	2.00	100
NCOR 7030G	DNP Project Evaluation and Dissemination	2.00	50

Subtotal DNP Core Credits: 26.00

Specialty Courses:

Course #	Course Title	Credit Hrs.	Clin. Hrs.
ANE 6001G	Physics/Technology/Equipment in Anesthesia	2.00	N/A
ANE 6002G	Advanced Physiology	3.00	N/A
ANE 6003G	Pharmacology of Anesthetics	3.00	N/A



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ANE 6004G	Introduction to Anesthetic Management	2.00	N/A
ANE 6005G	Anesthesia and Co-Existing Disease	3.00	N/A
ANE 6006G	Regional Anesthesia	2.00	N/A
ANE 6201G	Anesthesia Practicum I	1.00	200
ANE 6007G	Pharmacology of Accessory Drugs	3.00	N/A
ANE 6008G	Cardiovascular/Thoracic Anesthesia	2.00	N/A
ANE 6009G	Pediatric Anesthesia	2.00	N/A
ANE 6010G	Obstetrical Anesthesia	2.00	N/A
ANE 6202G	Anesthesia Practicum II	1.00	200
ANE 6011G	Neurosurgical Anesthesia	2.00	N/A
ANE 6012G	Anesthetic Management for Common Procedures Part I	2.00	N/A
ANE 6203G	Anesthesia Practicum III	3.00	600
ANE 6013G	Anesthetic Management for Common Procedures Part II	2.00	N/A
ANE 6014G	Acute and Chronic Pain Management	1.00	N/A
ANE 6015G	Quality, Safety, and Access in Anesthesia	2.00	N/A
ANE 6204G	Anesthesia Practicum IV	3.00	600
ANE 6205G	Anesthesia Practicum V	3.00	600
ANE 6016G	High Acuity/Complex Anesthetic Management	3.00	N/A
ANE 6206G	Anesthesia Practicum VI	3.00	600

Subtotal Specialty Credits: 50.00

Total Program Credits:	85.00
Total Clinical Hours:	2,800 (minimum)
Total DNP Project Hours:	285 (minimum)
Total DNP Degree Hours:	3,085 (minimum)

*A student who does not complete their DNP Project during the project-related courses will be registered for a 1-credit DNP Project Continuation course (NCOR 7090G) until the project sequence is complete.