



Post-Baccalaureate DNP - 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 NBCRNA.

DNP Core Courses:

Course #	Course Title	Cr. Hrs.	Clinical Hrs.
NURS 6010	Clinical Scholarship	2	
NURS 6020	Management and Analysis of Health Data for the Doctor of Nursing Practice	3	
NURS 5104	Advanced Pathophysiology	3	
NURS 5105	Advanced Clinical Pharmacology	3	
NURS 6930	Information Technology for Evidence-Based Practice	3	
NURS 6060	Clinical Inquiry for Evidence-Based Practice	3	
NURS 6940	Evidence Translation and Implementation Science	3	
NURS 6980	Epidemiology and Population Health	3	
ADHA 5107	Advanced Health Assessment	3	
NURS 6780	Healthcare Economics and Business Practices for Advanced Practice Nurses	3	



Curriculum effective for Summer 2021 Admissions

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Course #	Course Title	Cr. Hrs.	Clinical Hrs.
ANST 6001	Physics/Technology/Equipment in Anesthesia	2	
ANST 6002	Advanced Physiology	3	
ANST 6003	Pharmacology of Anesthetics	3	
ANST 6004	Introduction to Anesthetic Management	2	
ANST 6005	Anesthesia and Co-Existing Disease	3	
ANST 6006	Regional Anesthesia	2	
ANST 6201	Anesthesia Practicum I	1	200
ANST 6007	Pharmacology of Accessory Drugs	3	
ANST 6008	Cardiovascular/Thoracic Anesthesia	2	
ANST 6009	Pediatric Anesthesia	2	
ANST 6010	Obstetrical Anesthesia	2	
ANST 6202	Anesthesia Practicum II	1	200
ANST 6011	Neurosurgical Anesthesia	2	
ANST 6012	Anesthetic Management for Common Procedures Part I	2	
ANST 6203	Anesthesia Practicum III	3	600
ANST 6013	Anesthetic Management for Common Procedures Part II	2	
ANST 6014	Acute and Chronic Pain Management	1	
ANST 6015	Quality, Safety, and Access in Anesthesia	2	
ANST 6204	Anesthesia Practicum IV	3	600
ANST 6205	Anesthesia Practicum V	3	600
ANST 6016	High Acuity/Complex Anesthetic Management	2	
ANST 6206	Anesthesia Practicum VI	3	600
NURS 6030	DNP Project Planning and Proposal Development	3	
NURS 6031	DNP Project Implementation	2	
NURS 6032	DNP Project Evaluation and Dissemination	2	
	Totals	85	2800