

# NURSE ANESTHESIA, D.N.A.P.

## Curriculum and Degree Requirements (110 Hours)

Integration of clinical training with coursework is a key feature of the program with students beginning supervised clinical experience in the third semester. A state-of-art simulation laboratory provides an interactive system to teach both psychomotor clinical skills and crisis resource management. The curriculum consists of a 36-month course of study including clinical training and didactic courses in physiology, pharmacology, principles of anesthesia, and others. To meet the criteria for graduation and to meet the requirements to sit for the Certification Exam from the Council on Certification, students participate in a minimum of 600 anesthesia cases covering a variety of clinical experiences including general and regional anesthetics for pediatrics, obstetrics, geriatrics, cardiovascular-thoracic, neurological, plastic otolaryngology, ophthalmology, urology, orthopedics, and radiological procedures. The majority of clinical training occurs at Prisma Health Richland and Prisma Health Greenville Memorial, however clinical affiliations currently exist at several additional enrichment sites where students may rotate to gain more diverse clinical experience.

In addition to the below requirements, all students must maintain a RN license in good standing, and ACLS, BLS, and PALS training must be current at the time of graduation. Students must meet all the requirements of The National Board of Certification and Recertification for Nurse Anesthetists (NBCRNA) to be eligible to take the Certification exam upon graduation. These requirements can be found on the NBCRNA website.

### Required Courses

The following courses are required in the Graduate Program in Nurse Anesthesia:

Course	Title	Credits
PHPH 701	Physiology for Health Sciences	6
PHPH 705	Biomedical Pharmacology	6
ASNR 700	Introduction to Nurse Anesthesia Practice	2
ASNR 750	Health Policy, Ethics, and Legal Concepts for the DNAP Nurse Anesthetist	3
ASNR 760	Clinical Topics in Nurse Anesthesia Practice I	2
ASNR 860	Clinical Topics in Nurse Anesthesia Practice II	2
ASNR 772	Seminar in Nurse Anesthesia I	2
ASNR 872	Seminar in Nurse Anesthesia II	2
ASNR 771	Introduction to Nurse Anesthesia Practicum	1
ASNR 777	Clinical Practicum III	6
ASNR 779	Clinical Practicum IV	6
ASNR 781	Clinical Practicum V	6
ASNR 761	Basic Anesthesia Principles I	4
ASNR 762	Basic Anesthesia Principles II	4
ASNR 763	Advanced Principles in Nurse Anesthesia Practice	4
ASNR 773	Clinical Practicum I	2
ASNR 775	Clinical Practicum II	6
ASNR 795	Application of Physical and Chemical Concepts in Nurse Anesthesia Practice	3
ASNR 797	Professional Role of the DNAP Nurse Anesthetist I	3

ASNR 798	Application of Biomedical Concepts in Nurse Anesthesia Practice	3
ASNR 800	Integration of Concepts Across Nurse Anesthesia Practice	2
ASNR 801	Specialty Focus Simulation I	1
ASNR 802	Specialty Focus Simulation II	1
ASNR 896	Professional Role of the DNAP Nurse Anesthetist II	3
ASNR 897	DNAP Project I	2
ASNR 898	DNAP Project II	1-2
NURS 717	Application of Basic Statistics for Nursing Practice & Service Management	3
NURS 790	Research Methods for Nursing	3
NURS 707	Advanced Pathophysiology for Nurses	3
NURS 704	Advanced Health Assessment and Diagnostic Reasoning	3
NURS 737	Foundations for DNP Development	3
NURS 805	Advanced Nursing Leadership	3
NURS 780	Organizational Theories and Systems in Healthcare	3
NURS 819	Evidence and Nursing Practice	3
NURS 781	Applied Technology in Health Care	3
<b>Total Credit Hours</b>		<b>110-111</b>