

## Wake Forest School of Medicine Nurse Anesthesia Program

525 Vine St., Suite 230

Winston-Salem, NC 27101

Program director: Michael Rieker, DNP, CRNA

After applying for renewal the program was evaluated following the renewal process described in the International Federation of Nurse Anesthetists ANESTHESIA PROGRAM APPROVAL PROCESS (APAP): OPERATIONAL POLICIES AND PROCEDURES (pg. 10).

A current curriculum was presented to actualize the information about the program. Following the review of all information, renewal of Accreditation was granted based on the program's meeting eligibility requirements, ability to comply with the IFNA Education Standards.

**Initial IFNA Accreditation:**      **December 2012**  
**Renewal:**                                **June 2018**  
**Accreditation valid:**                **June 2023**

### Curriculum Overview

Degree/ Diploma / Certificate awarded: **Master of Science in Nurse Anesthesia**

Terms and Courses	Credits
Fall (11)	
ANES 701 Physics and Mechanics of Anesthesia Delivery Systems	1
ANES 702 Basic Principles of Nurse Anesthesia Practice	2
ANES 703 Advanced Health Assessment for Nurse Anesthesia	3
ANES 710 Neuro - pathophysiology for Nurse Anesthesia	2
ANES 752 Basic Pharmacology and Biochemistry of Nurse Anesthesia	2
ANES 721 Applied clinical learning in nurse anesthesia I	1
Spring (14)	
ANES 704 Advanced Principles of Nurse Anesthesia Practice	4
ANES 712 Cardiovascular Pathophysiology for Nurse Anesthesia	2
ANES 754 Pharmacology of Common Anesthetic Agents	2
ANES 734 Applied Theory for Nurse Anesthesia Practice	2
ANES 722 Applied clinical learning in nurse anesthesia II	4
Summer (7)	
ANES 739 Clinical integration concepts 1	1
ANES 732 Professional communication and informatics	1
ANES 723 Applied clinical learning in nurse anesthesia III	5
Fall (13)	
ANES 714 Respiratory and Cellular Pathophysiology for Nurse Anesthesia	3

ANES 756 Pharmacology of autacoids and other chemical mediators	2
ANES 736 Analysis of research in healthcare	2
ANES 724 Applied clinical learning in nurse anesthesia IV	6
Spring (13)	
ANES 738 Leadership and the CRNA Role	3
ANES 716 Pathophysiology of Abdominal Systems for Nurse Anesthesia	2
ANES 758 Survey of Pharmacotherapeutics	2
ANES 725 Applied clinical learning in nurse anesthesia V	6
Summer (6)	
ANES 726 Applied clinical learning in nurse anesthesia VI	5
ANES 740 Clinical Integration Concepts II	1