

## Wake Forest University Baptist Medical Center, Winston Salem, North Carolina, USA

Michael Rieker, DNP, CRNA  
 Director, Nurse Anesthesia Program  
 Wake Forest Baptist Medical Center  
 Medical Center Boulevard  
 Winston-Salem, NC 27157 - USA

### IFNA Accreditation (level 3) effective December 2012 – May 2018

Anesthesia education programs holding Level 3: IFNA Accreditation have met eligibility and application requirements for IFNA Accreditation. Recognized programs have also undergone a successful self-study and on-site visit to demonstrate substantial compliance with "IFNA's Educational Standards for Preparing Nurse Anesthetists". Information about the curriculum is current at date of application.

### CURRICULUM OVERVIEW

Anesthesia Concentration - 50 semester hours for degree

Course Number - Course Title	Type of Course	Credit Hours
Undergraduate health assessment course	Prerequisite	
Undergraduate chemistry course	Prerequisite	
Undergraduate inferential statistics course	Prerequisite	
<b>Semester I - Fall</b>		
NUR 629- Health Assessment for Nurse Anesthesia	Support	3:2:3
NUR 630 – Neuro- pathophysiology of Nurse Anesthesia	Support	2:2
NUR 631 - Pharmacology of Nurse Anesthesia I	Support	1:1
NUR 632 – Biochemistry for Nurse Anesthesia	Support	1:1
NUR 610 - Theoretical Foundations of Advanced Nursing Practice	Core	3:3
NUR 671 - Clinical Practicum in Nurse Anesthesia I	Specialty	4:0:12
<b>Semester II - Spring</b>		
NUR 602 - Research Methods in Nursing	Core	3:3
NUR 633 - Cardiovascular Pathophysiology for Nurse Anesthesia	Support	2:2

NUR 634 - Pharmacology of Nurse Anesthesia II	Support	1:1
NUR 635 - Cell Pathophysiology for Nurse Anesthesia	Support	1:1
NUR 672 - Clinical Practicum in Nurse Anesthesia II	Specialty	4:0:12
<b>Semester III - Fall</b>		
NUR 620 – Law, Policy and Economics of Healthcare	Core	3:3
NUR 636 - Respiratory Pathophysiology for Nurse Anesthesia	Support	2:2
NUR 637 - Pharmacology of Nurse Anesthesia III	Support	2:2
NUR 674 - Clinical Practicum in Nurse Anesthesia III	Specialty	5:0:15
<b>Semester IV - Spring</b>		
NUR 604 – Nurse Anesthesia Research Seminar	Specialty	4:4
NUR 638 - Pathophysiology of Abdominal Systems for Nurse Anesthesia	Support	2:2
NUR 639 - Pharmacology of Nurse Anesthesia IV	Support	2:2
NUR 675 - Clinical Practicum in Nurse Anesthesia IV	Specialty	5:0:15