



THE UNIVERSITY OF AKRON

NURSE ANESTHESIA PROGRAM CURRICULUM

Course	Graduate Core Courses*	Hrs
3470:661	Statistics for Life Sciences (pre-req)	3
8200:561	Advanced Phys Concepts-Health Care I	3
8200:562	Advanced Phys Concepts-Health Care II	3
8200:603	Theoretical Basis of Nursing	3
8200:606	Information Management in Advanced Nursing Practice	3
8200:607	Policy Issues in Nursing	2
8200:619	Principles of Evidence-Based Practice	3

	Course	Anesthesia Courses	Hrs	Clinical
Summer-Year 1				
June-August	8200:640	Scientific Components of NA	3	Anesthesia Lab
June-August	8200:642	Anesthesia Techniques, Procedures and Simulation Lab	4	Observation
Fall-Year 1				
September-December	8200:641	Advanced Pharmacology Nurse Anesthesia I	3	2 days/week
September-December	8200:643	Adv. Health Assessment & Principles of Anesthesia I	4	
Spring-Year 1				
January-April	8200:644	Advanced Pharmacology Nurse Anesthesia II	3	2-3 days/week
January-April	8200:645	Adv. Health Assessment & Principles of Anesthesia II	4	
Summer-Year 2				
May-August	8200:637	NA Residency I (pediatrics/obstetrics)	4	4 days/week
Fall-Year 2				
September-December	8200:646	NA Residency II (cardiothoracic/neuro)	4	4 days/week
September-December	8200:609	Advanced Pathophysiology for Nurse Anesthetist	3	
Spring-Year 2				
January-April	8200:648	NA Residency III (hepatic, renal, endocrine, ENT, trauma, burns, pain management)	4	4 days/week
January-April	8200:647	Professional Roles for Nurse Anesthetist	2	
Summer-Year 3				
May-August	8200:649	NA Residency IV (senior seminar)	4	4 days/week

*Graduate core classes are required for all advanced nursing degrees. Core courses may be taken in any sequence. It is recommended that students begin taking core courses prior to interviewing for the nurse anesthesia program. Taking these core courses in advance might be helpful to your time management of the course workload. However, many factors are considered in the selection process of students from the candidates interviewed. **Therefore, taking the core courses in and of itself does not guarantee selection into the Nurse Anesthesia Program.**