# Plan of Study

## Year 1

### Summer Semester 1 (7)
- BIOL 5510 & 5510L: Gross Anatomy for Nurse Anesthetists w/lab (4)
- NS61SN: Chemistry and Physics for the Nurse Anesthetist (3)

### Fall Semester 1 (16)
- BIOL 5539: Mammalian Physiology (4)
- PHARM 5520: Pharmacology II (4)
- NS544: Advanced Health Assessment Skills (2)
- NS612: Statistics I or equivalent (3)
- NS607NA: Health Care Policy & Leadership in Nurse Anesthesia Practice (2)
- NS619NAO: Orientation to Nurse Anesthesia Practice (1)

### Spring Semester 1 (15)
- BIOL 5540: Pathophysiology (4)
- PHARM 5530: Pharmacology III (4)
- NS555: Nursing Research (3)
- NS628NA1: Advanced Health Assessment for the Nurse Anesthetist (2)
- NS619NA8: Basic Principles of Nurse Anesthesia Practice (2)
- NS650NAO: Clinical Anesthesia Orientation

## Year 2

### Summer Semester 2 (3)
- NS619NA1: Principles of Nurse Anesthesia Practice I (2)

### Fall Semester 2 (9)
- NS619NA2: Principles of Nurse Anesthesia Practice II (3)
- NS636NA: Obstetrical Anesthesia (1)
- NS637: Healthcare Outcomes and Epidemiology (2)
- NS674NA2: Scholarly Project in Nurse Anesthesia I (3)
- NS650NA2: Clinical Anesthesia II

### Spring Semester 2 (8)
- NS619NA3: Principles of Nurse Anesthesia Practice III (3)
- NS640NA: Pediatric Anesthesia (1)
- NS641NA: Acute and Chronic Pain Management (2)
- NS674NA3: Scholarly Project in Nurse Anesthesia II (2)
- NS650NA3: Clinical Anesthesia III

## Year 3

### Summer Semester 3 (6)
- NS659NA: Health Systems, Economics and Quality in Nurse Anesthesia Practice (2)
- NS638NA2: Pharmacology of Anesthesia II (2)
- NS674NA3: Scholarly Project in Nurse Anesthesia III (2)
- NS650NA5: Clinical Anesthesia IV

### Fall Semester 3 (5)
- NS661NA1: Anesthesia & Co-Existing Diseases I (1)
- NS643NA: Professional Practice for the Nurse Anesthetist (2)
- NS674NA4: Scholarly Project in Nurse Anesthesia IV (2)
- NS650NA5: Clinical Anesthesia V

### Spring Semester 3 (5)
- NS661NA2: Anesthesia and Co-Existing Diseases II (2)
- NS616NA: Anesthesia Crisis Resource Management (1)
- NS642NA: Comprehensive Review (2)
- NS650NA6: Clinical Anesthesia VI

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NOTE: Clinical Anesthesia (Residency) courses are not calculated in Total Credit Hours, as clinical courses will be through University Health TMC (for Certificate of Nurse Anesthesia Practice). For years 2 & 3, students will be in clinical approximately 40 hours/week to attain all required case #s, hours, and experience required for the Certificate in Nurse Anesthesia and to be eligible to sit for the National Certification Exam.