

Year 1

**Fall Semester**

Course	Credit Hours
ANE 8212 Professional Aspects of Anesthesia	2
ANE 8420 Applied Chemistry and Physics for the Nurse Anesthetist	4
ANE 8423 Advanced Pharmacology	4
ANE 8603 Advanced Anatomy, Physiology, and Pathophysiology I	6
ANE 8101 Human Patient Simulation*	1

**Total Credit Hours: 17**

**Spring Semester**

Course	Credit Hours
ANE 8323 Scholarship Writing for Healthcare Prof	3
ANE 8331 Advanced Physical and Health Assessment	3
ANE 8433 Advanced Anesthesia Pharmacology	4
ANE 8404 Advanced Anatomy, Physiology and Pathophysiology II	4
ANE 8101 Human Patient Simulation*	1

**Total Credit Hours: 15**

**Summer Semester**

Course	Credit Hours
ANE 8265 Leadership for Advanced Practice Prof)	2
ANE 8509 Principles of Anesthesia Practice I	5
ANE 8221 Information Systems and Technology in Healthcare Management	2
ANE 8120 Scholarly Practice Overview (Hybrid)	1
ANE 8101 Human Patient Simulation*	1

**Total Credit Hours: 11**

Year 2

**Fall Semester**

Course	Credit Hours
ANE 8510 Principles of Anesthesia Practice II	5
ANE 8313 Applied Statistics for Health Science	3
ANE 8315 Health Policy	3

**Total Credit Hours: 11**

**Spring Semester**

Course	Credit Hours
ANE 8326 Clinical Practicum A	3
ANE 8227 Advanced Principles A	2
ANE 8340 Evidence-Based Practice I	3
ANE 8122 Doctoral Scholarly Work	1

**Total Credit Hours: 9**

**Summer Semester**

Course	Credit Hours
ANE 8222 Clinical Practicum B	2
ANE 8228 Advanced Principles	2
ANE 8341 Evidence-Based Practice II	3
ANE 8125 Doctoral Project II	1

**Total Credit Hours: 8**

Year 3

**Fall Semester**

Course	Credit Hours
ANE 8360 Clinical Practicum C	3
ANE 8262 Advanced Principles	2
ANE 8344 Evidence-Based Practice III	3
ANE 8127 Doctoral Scholarly Work III	1

**Total Credit Hours: 9**

**Spring Semester**

Course	Credit Hours
ANE 8370 Clinical Practicum D	3
ANE 8272 Advanced Principles	2
ANE 8232 Nurse Anesthesia Practice Management and Finance	2

**Total Credit Hours: 7**

**Summer Semester**

Course	Credit Hours
ANE 8278 Clinical Practicum E	2
ANE 8380 Advanced Principles E	3

**Total Credit Hours: 5**

\*Multisemester