

**Trover Foundation/Murray State University
Master of Science in Nursing**

Nurse Anesthesia

The Nurse Anesthetist is an advanced practice nurse who provides nursing care specific to anesthetic requirements across the lifespan in a variety of practice settings. The curriculum prepares the student to write the AANA certification exam.

Semester I – 1st Fall N632 Principles of Anesthesia Practice I 4 N673 Pathophysiology for Advanced Nursing Practice 3 N641 Advanced Nursing Assessment 4 11	Semester II – 1st Spring N603 Concepts and Theories in Nursing 3 N606 Scientific Foundations in Anesthesia I 3 N630 Research in Nursing 3 N633 Principles of Anesthesia Practice II 2 11	Semester III – 1st Summer N607 Scientific Foundations in Anesthesia II 2 N636 Pharmacology 2 4
Semester IV – 2nd Fall N608 Scientific Foundations in Anesthesia III 2 N634 Principles of Anesthesia Practice III 2 N637 Pharmacology 3 N631 Research Applications in Nursing 3 10	Semester V – 2nd Spring N609 Scientific Foundations in Anesthesia IV 2 N635 Principles of Anesthesia Practice IV 3 N638 Pharmacology 2 N651 Clinical Practicum 3 10	Semester VI – 2nd Summer N652 Clinical Practicum 3 N655 Seminar I 3 N660 Professional Aspects of Nurse Anesthesia Practice 3 9
Semester VII – 3rd Fall N605 Issues in Rural Health Care 3 N653 Clinical Practicum 3 N656 Seminar in Anesthesia II 3 9 TOTAL.....64 Full time option only	.	Prerequisites: anatomy, physiology, chemistry, organic/biochemistry, nursing assessment, nursing research, statistics (descriptive and inferential)

For more information, contact Dr. Nancey E.M. France, nancey.france@murraystate.edu, or (270)809-6671 <http://www.murraystate.edu/academics/hshs/nurse/msn.htm>