

NUR 876: ADVANCED PATHOPHYSIOLOGY AND PRINCIPLES OF NURSE ANESTHESIOLOGY I

This course will examine the advanced concepts in anatomy, physiology, and pathophysiology, and build upon this knowledge of the scientific and general principles in the delivery of anesthesia services across the lifespan. The course will focus on the delivery of anesthesia services for special populations to include obesity, geriatrics, obstetrics, pediatrics, principles of anesthetic management outside of the operating room, and patients with difficult airway management.

Credits: 4

Prerequisites:

NUR 700 Advanced Physiology and Pathophysiology I; NUR 705 Advanced Physiology and Pathophysiology II; NUR 874 Pharmacology in Anesthesia Practice I; NUR 875 Pharmacology in Anesthesiology Practice II; NUR 867 Chemistry and Physics for Nurse Anesthesiology; NUR 886 Basic Principles of Nurse Anesthesiology

Department: [Nursing](#)