

# NRAN722 : Chemistry/Physics for Nurse Anesthesia Practice

Lecture and discussion in theoretical and applied principles of chemical and physical principles involved in anesthesia including states and properties of matter; laws governing the behavior of gases; flow and vaporization; oxidation and combustion; and principles of electricity and electrical safety. Course will also cover pertinent areas of biochemistry relative to anesthesia practice and chemical properties and structure-activity relationships for anesthetic accessory and therapeutic drugs.

**Credits** 2

**Prerequisites**

Admission to DNAP.