**Overall Educational Goal of Elective:**
To provide students who have had an introduction to Anesthesia, a more advanced experience. Students will have rotations through Cardiac Anesthesia, Pain Management, Obstetrical Anesthesia and Thoracic Anesthesia.

**Objectives:**
To give students who have had an introduction to Anesthesia a more advanced exposure to complicated anesthesia cases and procedures.

I. Patient Care
   A. Students will demonstrate caring and respectful behaviors during their perioperative contact with patients.
   B. Students will demonstrate an ability to perform basic pre-operative patient evaluations.
   C. Students will demonstrate basic skills in performing routine technical skills.

II. Medical Knowledge
    Students will demonstrate basic medical knowledge of pharmacology and physiology pertinent to Anesthesia.

III. Practice-based Learning and Improvement
    Students will demonstrate an ability to expand their clinical knowledge base and skills.

IV. Interpersonal and Communication Skills
    Students will demonstrate the basic skills required to communicate effectively with patients, patient families, and members of the health care team.

V. Professionalism
   A. Students will demonstrate respect, compassion, and integrity towards those around them.
   B. Students will maintain good attendance and punctuality for scheduled activities.

VI. Systems-based Care
    Students will demonstrate effective involvement in a health care team.
**BRIEF DESCRIPTION OF ACTIVITIES:**

Students will participate in the perioperative care of patients in various anesthesia subspecialties, such as Cardiac Anesthesia, Pain Management and Obstetrical Anesthesia.

**METHOD OF EVALUATION:**

Students will be assigned to an Anesthesia attending and resident who will be responsible for evaluating their progress based on participation, general medical knowledge, and additional reading performed during their elective.

**ARE THERE ANY PREREQUISITES FOR THIS ELECTIVE?** Yes, completion of ANES 9000. A two-week experience in Anesthesia while on the Surgery clerkship DOES NOT suffice as a prerequisite.

**IS THIS ELECTIVE AVAILABLE TO THIRD YEAR MEDICAL SCHOOL STUDENTS AS WELL?** Yes