## ANES 530 Anesthesiology Clerkship

The Anesthesiology Clerkship is a 2-week rotation consisting of one week of a subspecialty of anesthesiology and one week of general anesthesiology. Students work as part of the anesthesiology team caring for patients having surgery in the general, UMROI, and trauma operating rooms. In addition, students may work as part of the chronic pain team, acute pain team, or obstetrics anesthesiology team caring for this specialized population of patients. Students are assigned to either UMMC or UMROI. Students attend anesthesiology conferences and are provided with daily bedside clinical teaching. All students will also participate in an airway simulation and anesthesia independent study.

- Develop broad insight into the practice of anesthesia through participation in various subspecialties of anesthesiology (cardiac, neuro-anesthesia, pediatrics, regional, obstetrics, trauma)
- Demonstrate the function of the anesthesiologist in preoperative evaluation, intraoperative management, post anesthesia care and pain management
- Participate in the perioperative management of patients undergoing anesthesia as a member of the anesthesiology team
- Develop basic clinical skills necessary in the practice of anesthesia with a focus on airway management skills
- Apply basic science principles to the practice of anesthesia