

ANESTHESIOLOGY (ANES)

ANES 6038 - Clinical Anesthesiology IV (5.5 Credits)

Developmental skills and foundations of the clinical practice of anesthesia gained through one-on-one supervised instruction in the operating room and other ancillary anesthetizing locations. Participation and responsibilities increase through the year as knowledge and skills develop. Prerequisite: Must be admitted to MMS Program. Department Consent Required.
Grading Basis: GRD
Typically Offered: Fall.

ANES 8000 - Clinical Anesthesiology (8 Credits)

4 wks. Students will work one-on-one with anesthesia faculty and residents to gain further practical experience in all aspects of peri-operative care; improving skills gained in the third year and developing a deeper understanding of the breadth of anesthetic practice.
Grading Basis: Medical School
Repeatable. Max Credits: 8.
Typically Offered: Fall, Spring, Summer.

ANES 8001 - Surgery Intensive Care AI (8 Credits)

The goal is to prepare MSIV's for internship by having them manage 'their' patients, present on multidisciplinary rounds, call consults, assist/performing procedures, discuss clinical topics & receive didactics. Honors requires clinical excellence and a written paper.
Grading Basis: Medical School
Typically Offered: Fall, Spring, Summer.

ANES 8002 - Anesthesia Subspecialties (8 Credits)

4 wks. Max: 4. Course exposes students to subspecialty areas in Anesthesiology. Students will attain additional experience in selected areas of anesthetic practice. Options include Acute and Chronic Pain, L & D, Cardiothoracics, Neurosurgery, Transplants and Pre-Anesthesia Testing. Prereq: ANES 8000.
Grading Basis: Medical School
Repeatable. Max Credits: 8.

ANES 8100 - ANES Elective Away (8 Credits)

This Anesthesiology elective will be held at a site in Colorado, another state or internationally. Students must obtain departmental approval one month prior to the start. Additionally, international sites must be preapproved by Student Affairs. Course offered 4 weeks.
Grading Basis: Pass/Fail with IP
Repeatable. Max Credits: 8.
Typically Offered: Fall, Spring, Summer.

ANES 8600 - Research in Anesthesiology (4-16 Credits)

2-8 wks. Prereq: Special permission and individual arrangements required in advance. The student must receive prior approval from the Associate Dean for Student Affairs. This course allows students to complete a research project in Anesthesiology.
Grading Basis: Pass/Fail with IP
Repeatable. Max Credits: 16.
Typically Offered: Spring.

ANES 8630 - ANES Research Elective Away (4-16 Credits)

This Anesthesiology research elective will be held at a site in Colorado or another state. Course is only offered 2, 4 or 8 weeks
Grading Basis: Pass/Fail with IP
Repeatable. Max Credits: 16.
Typically Offered: Fall, Spring, Summer.