**COURSE CHAIR:** Richard Pieton, M.D.  
PHONE #: (310) 268-3221  
FAX:  
E-MAIL: 

**SUPPORTING FACULTY:**  
Dr. Kevin Win 

**STUDENT COORDINATOR:** Victor Rosal  
PHONE #: (310) 268-3221  
FAX: (310) 656-4498  
E-MAIL: victor.rosal@med.va.gov 

**REPORT TO:**  
Victor Rosal, Rm. 5404 at 7:00 a.m. 

**STUDENT EXPERIENCES**

**COMMON PROBLEMS/DISEASES**

1. Chronic Obstructive Pulmonary Disease  
2. Coronary Artery Disease  
3. Difficult Airway  
4. Gen’t surgery (hernia, cholelithiasis)  
5. ENT (tumor, deviated nasal septum)  
6. Cataract, lens implant  
7. Orthopedic (fractures, total hip)  
8. Neurosurgery (tumor, aneurysm) 

**CLOSE CONTACT WITH:**

- FULL-TIME FACULTY
- CLINICAL FACULTY
- FELLOWS
- RESIDENTS
- INTERNS
- OTHER:

**APPROXIMATE # OF PATIENTS EVALUATED EACH WEEK BY STUDENT:** 12 - 13 

**TOTAL # OF PATIENTS EVALUATED EACH WEEK BY ENTIRE SERVICE:** 100 

**TYPICAL WEEKLY SCHEDULE**

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<tr>
<th>Hour</th>
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<tr>
<td><strong>AM</strong></td>
<td>7:00 Operating Room</td>
<td>7:00 Operating Room</td>
<td>8:00 Operating Room</td>
<td>7:00 Operating Room</td>
<td>7:00 Operating Room</td>
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<td></td>
<td>11:00 Lecture</td>
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<tr>
<td></td>
<td>1:00 Anesthesia Simulator</td>
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<td><strong>PM</strong></td>
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<td>3:00 Pre- and Post-Op Patient Evaluation</td>
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**ON-CALL SCHEDULE & WEEKEND ACTIVITIES:** None 

**ADDITIONAL COMMENTS AND OTHER SPECIAL REQUIREMENTS:** *No medical students in the month of December due to low patient volume in the VA system.*
DESCRIPTION: This elective introduces the students to the skills associated with anesthesia which are essential and useful to physicians of any specialty. These include airway management, the care of the unconscious patients, cardiopulmonary resuscitation, and management of acute surgical emergencies.

COURSE OBJECTIVES (in order of importance)
1. Airway Management.
2. Knowledge of common anesthetic agents.
3. Knowledge of how a patient’s condition affects his or her response to anesthesia.
4. Knowledge of different anesthetic techniques.
5. Knowledge of regional anesthesia.
6. Pre-operative evaluation anesthesia record keeping.
7. Interpretation of blood gases, pulmonary function testing, SG monitoring.
8. Post-operative care and evaluation.
9. Knowledge of essential and important drugs used in resuscitation.

COMMON PROBLEMS/DISEASES
1. Airway Management Problems
2. Trauma, Shock Patient
3. COPD, Asthma
4. Coronary Artery Disease
5. Diabetes
6. Renal Failure
7. Hypertension
8. Multisystem Dysfunction

STUDENT EXPERIENCES

| INPATIENT: | 70% |
| OUTPATIENT: | 30% |
| CONSULTATION: | 10% |
| PRIMARY CARE: | 90% |

CLOSE CONTACT WITH:
X FULL-TIME FACULTY
CLINICAL FACULTY
FELLOWS
RESIDENTS
INTERNS
OTHER:

APPROXIMATE # OF PATIENTS EVALUATED EACH WEEK BY STUDENT: 10
TOTAL # OF PATIENTS EVALUATED EACH WEEK BY ENTIRE SERVICE: 150

TYPICAL WEEKLY SCHEDULE

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<tr>
<th>Hour</th>
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<tbody>
<tr>
<td></td>
<td>Clinical Anesthesia in O.R.</td>
<td>Clinical Anesthesia in O.R.</td>
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<td>Clinical Anesthesia in O.R.</td>
<td>Clinical Anesthesia in O.R.</td>
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<td></td>
<td>4:00 – 6:00 Didactic (Journal Club/ Tutorial)</td>
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ON-CALL SCHEDULE & WEEKEND ACTIVITIES: None

ADDITIONAL COMMENTS AND OTHER SPECIAL REQUIREMENTS: None
ANESTHESIOLOGY

Advanced Clinical Clerkship
Location: CS
2007-2008
Revised: 12/20/06

COURSE CHAIR:
Ronald H. Wender, M.D.
(310) 423-5841
FAX:
E-MAIL: cathy.lobue@cshs.org

SUPPORTING FACULTY:
Attending Staff

STUDENT COORDINATOR:
Cathy Lobue
(310) 423-5846
FAX:
E-MAIL: cathy.lobue@cshs.org

REPORT TO:
Dept. of Anesthesiology, Room 8211, Cedars-Sinai Med Center, 8:30 a.m.

PREREQUISITES: Medicine, Surgery, Pediatrics, or OB

AVAILABLE FOR EXterns: Yes

STUDENTS / PERIOD: max 4 min 1

DURATION: 3 weeks

2007-2008 ROTATIONS BEGIN WEEKS:
2, 5, 8, 11, 14, 17, 20, 27, 30, 33, 36, 39, 42, 45, 48

DESCRIPTION: An introduction to airway management as well as principles and practice of anesthesia.

STUDENT EXPERIENCES

COMMON PROBLEMS/DISEASES
1. Cardiovascular disease
2. COPD
3. Hypertension
4. Diabetes
5. Renal Failure
6. Trauma
7. Multisystem dysfunction
8. Pediatric Problems

CLOSE CONTACT WITH:
X FULL-TIME FACULTY
X CLINICAL FACULTY
X FELLOWS
X RESIDENTS
OTHER:

APPROXIMATE # OF PATIENTS EVALUATED EACH WEEK BY STUDENT: 10

TOTAL # OF PATIENTS EVALUATED EACH WEEK BY ENTIRE SERVICE: 416

TYPICAL WEEKLY SCHEDULE

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<tr>
<th>Hour</th>
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<tbody>
<tr>
<td>AM</td>
<td>Clinical Anesthesia in O.R.</td>
<td>Clinical Anesthesia in O.R.</td>
<td>Clinical Anesthesia in O.R.</td>
<td>7:00 – 8:00 Didactic Lecture 2nd &amp; 4th Wed. of each month Clinical Anesthesia in O.R.</td>
<td>Clinical Anesthesia in O.R.</td>
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</table>

ON-CALL SCHEDULE & WEEKEND ACTIVITIES: None required; however, student may elect to take call.

ADDITIONAL COMMENTS AND OTHER SPECIAL REQUIREMENTS: None
ANESTHESIOLOGY

Advanced Clinical Clerkship

Location: OVH

2007-2008

Revised: 12/14/06

COURSE CHAIR:
Rima Matevosian, M.D.
(818) 364-4350

PHONE #:

FAX:

E-MAIL:

COURSE OBJECTIVES (in order of importance)
1. Introduction to principles and technique of both general and regional anesthesia.
2. Airway management including proper use of the mask and endotracheal intubation.
3. Introduction to invasive monitoring, including Swan-Ganz catheters, CVPs and arterial lines.
4. Fluid and electrolyte management intra-op.
5. Post-op pulmonary ventilation.
6. Introduction to OB Anesthesia.

SUPPORTING FACULTY:

STUDENT EXPERIENCES

CLOSE CONTACT WITH:

FULL-TIME FACULTY
X CLINICAL FACULTY
FELLOWS
RESIDENTS
INTERNS
OTHER:

COMMON PROBLEMS/DISEASES

INPATIENT: 50%  OUTPATIENT: 50%  CONSULTATION: 20%  PRIMARY CARE: 80%

1. Hypoxia
2. Diabetes
3. Obesity
4. Asthma/COPD

STUDENT COORDINATOR:
Mary Shafer-Moya
(818) 364-4350

PHONE #:

FAX:

E-MAIL: mshafer@ladhs.org

REPORT TO:
Dr. Matevosian, M.D., 3A-113, OVMC, 7:00 a.m. each day

PREREQUISITES: None

AVAILABLE FOR EXterns: Yes

STUDENTS / PERIOD: max 2 min 1

DURATION: 3 weeks

2007-2008 ROTATIONS BEGIN WEEKS:
2, 5, 8, 11, 14, 17, 20, 23, 30, 33, 36, 39, 42, 45, 48

DESCRIPTION: Students will work with clinical faculty in a busy county facility. The primary focus will be on how surgery and anesthesia affect patients with various diseases. Students will evaluate patients pre-surgery and participate in the patients’ anesthesia management and post-op care. Self-learning is expected and facilitated by Problem-Based Learning modules, some new AV teaching material and teaching software, including a simulator with an expert system. Time on OB anesthesia can be arranged.

STUDENT EXPERIENCES

APPROXIMATE # OF PATIENTS EVALUATED EACH WEEK BY STUDENT: 10

TOTAL # OF PATIENTS EVALUATED EACH WEEK BY ENTIRE SERVICE: 105

TYPICAL WEEKLY SCHEDULE

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<tr>
<td>AM</td>
<td>Clinical ANES in O.R.</td>
<td>Clinical ANES in O.R.</td>
<td>Clinical ANES in O.R.</td>
<td>7:00 – 8:00 Clinical Conference Clinical ANES in O.R.</td>
<td>Clinical ANES in O.R.</td>
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<td>PM</td>
<td>Clinical in O.R.</td>
<td>Clinical in O.R.</td>
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ON-CALL SCHEDULE & WEEKEND ACTIVITIES: None

ADDITIONAL COMMENTS AND OTHER SPECIAL REQUIREMENTS: If scheduling permits, students will attend at least one session at the UCLA Anesthesiology Simulator.
PAIN MEDICINE

Advanced Clinical Clerkship

Location: S. MONICA

2007-2008

Revised: 12/8/06

STUDENT EXPERIENCES

CLOSE CONTACT WITH:

1. FULL-TIME FACULTY
2. CLINICAL FACULTY
3. FELLOWS
4. INTERNS
5. OTHER:

INPATIENT:

OUTPATIENT:

CONSULTATION:

PRIMARY CARE:

COMMON PROBLEMS/DISEASES

1. Neuropathic Pain
2. Somatic Pain
3. Postoperative Pain
4. Visceral Pain
5. Complex Regional Pain Syndrome
6. Back and Neck Pain

APPROXIMATE # OF PATIENTS EVALUATED EACH WEEK BY STUDENT: 20 - 25

TOTAL # OF PATIENTS EVALUATED EACH WEEK BY ENTIRE SERVICE: 125

TYPICAL WEEKLY SCHEDULE

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<tbody>
<tr>
<td>AM</td>
<td>7:30 - 12:00 Procedures</td>
<td>8:00 - 12:00 Clinic</td>
<td>8:00 - 12:00 Clinic</td>
<td>8:00 - 12:00 Clinic</td>
<td>8:00 - 12:00 Clinic</td>
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<tr>
<td>PM</td>
<td>1:00 - 4:00 Procedures</td>
<td>1:00 - 5:00 Clinic</td>
<td>1:00 - 4:30 Clinic/Procedures</td>
<td>1:00 - 4:00 Clinic</td>
<td>1:00 - 4:00 Clinic</td>
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ON-CALL SCHEDULE & WEEKEND ACTIVITIES: None

ADDITIONAL COMMENTS AND OTHER SPECIAL REQUIREMENTS: None
AN350.01  SUBINTERNSHIP IN ANESTHESIOLOGY

Subinternship  Location: CHS/SM  2007-2008  Revised: 12/14/06

COURSE CHAIR:  Mitchell Lin, M.D.
PHONE #:  (310) 825-3316
FAX:  
E-MAIL:  

SUPPORTING FACULTY:  Faculty

STUDENT COORDINATOR:  Coco Camargo or Lucelva Mendez
PHONE #:  (310) 825-3316
FAX:  
E-MAIL:  ccamargo@mednet.ucla.edu

REPORT TO:  Coco Camargo, AS-267 CHS at 7:00 a.m.

PREREQUISITES:  Medicine & Surgery

AVAILABLE FOR EXTERNS:  Yes

STUDENTS / PERIOD:  max 6  min 1

DURATION:  3  weeks

2007-2008 ROTATIONS BEGIN WEEKS:
2, 5, 8, 11, 14, 17, 20, 27, 30, 33, 36, 39, 42, 45

DESCRIPTION:  Students will work on a one-to-one basis with an anesthesiology attending and resident in the operating room. In addition, students will be exposed to other aspects of anesthetic care, including outpatient anesthetic practice and preoperative assessment. Didactics will consist mainly of teaching the OR, and weekly grand rounds and resident lectures. Students with special interests are urged to contact the department prior to joining the course. Students will rotate to two different sites during their rotation: Santa Monica Hospital and CHS in Westwood.

COURSE OBJECTIVES (in order of importance)
1. Teach the student clinical physiology and pathophysiology.
2. Teach the student principles of clinical pharmacology.
3. Teach the student how to prepare patients for anesthesia and surgery.
4. Introduce the student to the management of anesthesia for subspecialty surgery.
5. Airway management (control of airway with mask, endotracheal intubation).
6. Familiarize the student with the techniques of general and regional anesthesia.
7. Introduce the practical pharmacology of sedatives, narcotics, and local anesthesia.
8. Introduce monitoring (EKG, BP, pulse oximetry and invasive monitors).
9. Experience establishing lines: IV, CVP, Swan-Ganz, and arterial lines.
10. Introduce critical care (resuscitation, IV fluid management, and mechanical ventilation).

STUDENT EXPERIENCES

COMMON PROBLEMS/DISEASES
1. Pulmonary disease
2. Cardiac disease
3. Renal disease
4. Critical care
5. Pain management
6. Obstetrics
7. Neurologic disease

INPATIENT:  70%
OUTPATIENT:  30%
CONSULTATION:  100%
PRIMARY CARE:  0%

CLOSE CONTACT WITH:
X  FULL-TIME FACULTY
X  CLINICAL FACULTY
X  FELLOWS
X  RESIDENTS
OTHER:

APPROXIMATE # OF PATIENTS EVALUATED EACH WEEK BY STUDENT:  10
TOTAL # OF PATIENTS EVALUATED EACH WEEK BY ENTIRE SERVICE:  200

TYPICAL WEEKLY SCHEDULE

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<tr>
<td>AM</td>
<td>7:00 – 9:00 Intubation Training</td>
<td>6:30 – 12:00 Operating Room</td>
<td>7:00 – 8:00 Grand Rounds</td>
<td>6:30 – 12:00 Operating Room</td>
<td>6:30 – 12:00 Operating Room</td>
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<td>9:00 – 12:00 Operating Room</td>
<td>12:00 – 3:30 Operating Room</td>
<td>8:30 – 12:00 Operating Room</td>
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<td></td>
<td>IV Catheter Training</td>
<td>3:30 – 4:00 Case Conference</td>
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<td>PM</td>
<td>12:00 – 3:30 Operating Room</td>
<td>4:00 – 5:00: Lecture</td>
<td>1:00 - 4:30 Clinic/Procedures</td>
<td>1:00 - 4:00 Clinic</td>
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<td></td>
<td>4:30 Pre- &amp; Post-Op Patient Evaluation</td>
<td>5:00: Post-Op Patient Evaluation</td>
<td>5:00-6:00 Didactics</td>
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<td>1:00 - 4:00 Clinic</td>
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ON-CALL SCHEDULE & WEEKEND ACTIVITIES:  Overnight call once a week

ADDITIONAL COMMENTS AND OTHER SPECIAL REQUIREMENTS:  Report to Coco Camargo on first day. Faculty will orient student at this time.

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