SUBINTERNSHIP LOCATION: OVH 2013-2014

Revised: 12/10/12

STUDENT EXPERIENCES

CLOSE CONTACT WITH:
- Full-time Faculty
- Clinical Faculty
- Fellows
- Residents
- Interns

OTHER:
20% 80% 40% 60%

COMMON PROBLEMS/DISEASES
1. Head and Neck defects and deformities
2. Hand Injuries
3. Hand infections
4. Cutaneous malignancies & benign tumor
5. Breast deformities
6. Scars
7. Facial Injuries, including fractures
8. Other soft tissue injuries

APPROXIMATE # OF PATIENTS EVALUATED EACH WEEK BY STUDENT: 5
TOTAL # OF PATIENTS EVALUATED EACH WEEK BY ENTIRE SERVICE: 18

TYPICAL WEEKLY SCHEDULE

<table>
<thead>
<tr>
<th>Hour</th>
<th>Monday</th>
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<tbody>
<tr>
<td></td>
<td>7:30 – 1:00 Postop Clinic</td>
<td>1st Wednesday Cranio-facial Clinic</td>
<td></td>
<td>7:15 – 8:15 Grand Rounds at OVMC (last week)</td>
<td></td>
</tr>
<tr>
<td>PM</td>
<td>7:30 a.m. – 3:30 p.m. OR at OVMC</td>
<td>OR when available or Clinic</td>
<td>1:00 – 4:00 Plastic Surgery Clinic</td>
<td>7:30 a.m. – 4:00 p.m. Hand Clinic/OR</td>
<td>6:30 – 7:30 Rounds</td>
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<td></td>
<td>5:30 p.m. – 7:30 p.m. Grand Rounds — Plastics at UCLA</td>
<td>7:30 a.m. – 3:30 p.m. OR at OVMC</td>
</tr>
</tbody>
</table>

ON-CALL SCHEDULE & WEEKEND ACTIVITIES: Rounds and on-call responsibilities determined in conjunction with the Plastic Surgery Resident rotating through OVMC

ADDITIONAL COMMENTS AND OTHER SPECIAL REQUIREMENTS: This rotation requires that the student have access to a car, as he/she will need to go from one hospital to another.
COURSE CHAIR: 
J. Brian Boyd, M.D.  
PHONE #: (310) 222-2760  

SUPPORTING FACULTY: 
Jay Granzow, M.D.  

STUDENT COORDINATOR: 
Juanita Navarette  
PHONE #: (310) 222-2760  
E-MAIL: inavarette@labiomed.org  

REPORT TO: Building E1, Harbor-UCLA Medical Center, 7:30 a.m., to Juanita Navarette  

COLLEGE AFFILIATION: Applied Anatomy  

AVAILABLE FOR EXTERNS: Yes  

STUDENTS / PERIOD: max 1 min 1  
DURATION: 3 weeks  

2013-2014 ROTATIONS BEGIN WEEKS: 2, 5, 8, 11, 14, 17, 20, 27, 30, 33, 38, 41, 44, 47  

DESCRIPTION: The course focuses on the many wounds seen by a busy plastic surgery service in a major county hospital. These may include decubitus ulcers, limb trauma, meningomyelocele, burns, surgical wound infections, gunshot injuries to the face, work-related hand injuries, and simple facial lacerations. The student will learn to assess and treat each and how to integrate knowledge of the individual's underlying diseases, socioeconomic/family milieu with the wounding process. She will become familiar with bandaging and dressings, the choice of suture and needle, and the timing of suture removal. The individual will see in patients, OR, ER, and clinic patients and will gain a "soup-to-nuts" appreciation of how the body essentially heals itself. There is 1 resident on the service and 2 interns. The elective student will be placed in the front line and when on-call will generally be the first on the service to evaluate a patient. The student’s hours will stay within ACGME guidelines for resident training.  

STUDENT EXPERIENCES  

COMMON PROBLEMS/DISEASES  
1. Complex lacerations, face and hands  
2. Traumatic soft tissue loss  
3. Major wound dehiscence  
4. Compound wounds of the lower limb  
5. Decubitus ulceration  
6. Gunshot injuries  
7. Burns  
8. Neonatal/pediatric problems  

INPATIENT: 50%  
OUTPATIENT: 50%  
CONSULTATION: 50%  
PRIMARY CARE: 50%  
CLOSE CONTACT WITH:  
X FULL-TIME FACULTY  
X CLINICAL FACULTY  
X FELLOWS  
X RESIDENTS  
X INTERNS  
OTHER:  

APPROXIMATE # OF PATIENTS EVALUATED EACH WEEK BY STUDENT: 15 +  
TOTAL # OF PATIENTS EVALUATED EACH WEEK BY ENTIRE SERVICE: 60  

TYPICAL WEEKLY SCHEDULE  

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<th>Hour</th>
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<tbody>
<tr>
<td>AM</td>
<td>OR</td>
<td>Clinic</td>
<td>Surgical rounds Laptop rounds</td>
<td>Craniofacial/Pediatric Clinic Teaching Ward round</td>
<td>Intern and Student Presentations</td>
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<tr>
<td>OR</td>
<td>Intern and Student Presentations</td>
<td>OR</td>
<td>OR</td>
<td>OR</td>
<td>Intern and Student Presentations</td>
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<tr>
<td>PM</td>
<td>OR</td>
<td>Ward work</td>
<td>OR</td>
<td>Ward work</td>
<td>Ward work</td>
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</table>

ON-CALL SCHEDULE & WEEKEND ACTIVITIES: Student on call Tuesday & Thursday and for 1 Friday-Sunday weekend in the rotation.  

ADDITIONAL COMMENTS AND OTHER SPECIAL REQUIREMENTS: This is not a 'top heavy' service: the student will enjoy a high level of responsibility and involvement in patient care.
SUB-INTERNSHIP LOCATION: CS 2013-2014

REvised: 12/10/12

Student Experiences

CLOSE CONTACT WITH:
- Full-time Faculty
- Clinical Faculty
- Fellows
- Residents
- Interns
- Other:

STUDENT EXPERIENCES

COMMON PROBLEMS/DISEASES
1. Wound healing
2. Myocutaneous flaps
3. Microvascular reconstruction
4. Skin grafting
5. Deformities caused by trauma
6. Deformities after oncologic surgery

APPROXIMATE # OF PATIENTS EVALUATED EACH WEEK BY STUDENT: 10

TOTAL # OF PATIENTS EVALUATED EACH WEEK BY ENTIRE SERVICE: 300

Typical Weekly Schedule

<table>
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<tr>
<th>Hour</th>
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<tbody>
<tr>
<td>AM</td>
<td>6:30-7:15 Team rounds&lt;br&gt;7:15-noon OR&lt;br&gt;8:00-6:50 West Conference&lt;br&gt;770 Clinic—Sherman</td>
<td>6:30-7:15 Team Rounds&lt;br&gt;7:00 Ortho Trauma (Taper Bldg.)&lt;br&gt;7:15-noon OR</td>
<td>6:30-7 Team rounds&lt;br&gt;7-8 Surgery Grand Rounds&lt;br&gt;8-noon OR</td>
<td>6:30-7 Team rounds&lt;br&gt;7-8 Resident/med student teaching conf&lt;br&gt;8-9 M+M Matrix Conference&lt;br&gt;9:15-10:15 Breast multi-disciplinary conference&lt;br&gt;10:15-noon Clinic</td>
<td>6:30-8 Plastic Surgery Grand Rounds and M+M Conference&lt;br&gt;9-noon OR&lt;br&gt;Possible Cases</td>
</tr>
<tr>
<td>PM</td>
<td>OR pm—Sherman&lt;br&gt;1-4 Clinic&lt;br&gt;During 770 Clinic pm</td>
<td>12-5 OR&lt;br&gt;6-8:30 Plastic/Hand Conference (Kaiser)</td>
<td>During 770 pm Clinic&lt;br&gt;Readings for Friday’s Educational Day&lt;br&gt;Cases</td>
<td></td>
<td>1-4 Clinic</td>
</tr>
</tbody>
</table>

On Call Schedule & Weekend Activities: One full day off per week. No Call

Additional Comments and Other Special Requirements: None.
DESCRIPTION: This rotation is primarily for students interested in pursuing a career in general surgery. It is intended to supplement (and not replace) a general surgery subinternship. Students are expected to participate in the care of surgery patients both in the hospital/clinic and the operating room. Although a formal presentation or paper is not required, students will be required to investigate and lead discussions on controversial/unusual topics. Students can participate in didactic and hands-on teaching sessions offered to the surgical house staff at the Center for Advanced Surgical and Interventional Technology (CASIT). Students are required to attend monthly journal clubs and other resident teaching conferences. Observation of other services’ laparoscopic cases is highly encouraged.

APPROXIMATE # OF PATIENTS EVALUATED EACH WEEK BY STUDENT: 5
TOTAL # OF PATIENTS EVALUATED EACH WEEK BY ENTIRE SERVICE: 20

TYPICAL WEEKLY SCHEDULE

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</thead>
<tbody>
<tr>
<td>AM</td>
<td>Operating Room 7:30-5</td>
<td>8AM-5PM Clinic</td>
<td>7:00 – 10:00 Resident Conference/Grand Rounds</td>
<td>8:00 – 12:00 Research Clinical Meeting</td>
<td>Operating Room</td>
</tr>
<tr>
<td>PM</td>
<td>Operating Room 7:30-5</td>
<td>8AM-5PM Clinic</td>
<td>10:00 – 5:00 Research or Operating Room</td>
<td>1:00 – 5:00 Clinic</td>
<td>Operating Room</td>
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</table>

ON-CALL SCHEDULE & WEEKEND ACTIVITIES: Call is encouraged but not mandatory.

ADDITIONAL COMMENTS AND OTHER SPECIAL REQUIREMENTS:
COURSE OBJECTIVES (in order of importance)
1. Take an accurate, focused patient history as it relates to the surgical disease process.
2. Ability to perform a focused physical exam.
3. Ability to concisely make a patient presentation at the bedside and in the clinic setting.
4. Knowledge of common presentations of gastro-oesophageal reflux disorder.
5. Knowledge of chronic medical problems associated with obesity.
6. Knowledge of common presentations of pheochromocytoma and other adrenal disorders.
7. Knowledge of precipitating factors for developing hernias and risk factors associated with hernia surgery.
8. Knowledge of indications and contraindications of minimally invasive surgery.
10. Knowledge of appropriate use of imaging modalities, such as plain x-ray, ultrasound, MRI, CT scan, nuclear medical scan to diagnose or follow-up on common solid organ disorders.

STUDENT EXPERIENCES
CLOSE CONTACT WITH:
- Full-time faculty
- Clinical faculty
- Fellows
- Interns
- Residents

80%
20%
5%
95%

COMMON PROBLEMS/DISEASES
1. Gastro-oesophageal reflux disorder
2. Inguinal and abdominal wall hernias
3. Morbid obesity
4. Adrenal mass
5. Splenomegaly
6. Choledocholithiasis

APPROXIMATE # OF PATIENTS EVALUATED EACH WEEK BY STUDENT: 20
TOTAL # OF PATIENTS EVALUATED EACH WEEK BY ENTIRE SERVICE: 200

TYPICAL WEEKLY SCHEDULE

ON-CALL SCHEDULE & WEEKEND ACTIVITIES: No on-call.
ADDITIONAL COMMENTS AND OTHER SPECIAL REQUIREMENTS: No on-call, however, the student is expected to participate in weekend rounds for routine patient care. NOTE: 4-week rotations are available. Please inquire.
**SU410.01 GENERAL SURGERY: VASCULAR**

**Subinternship/Inpatient Location: UCLA 2013-2014**

**Revised:** 12/10/12

**STUDENT EXPERIENCES**

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

- **80%**
- **20%**
- **5%**
- **95%**

**COMMON PROBLEMS/DISEASES**

1. Aorto-iliac occlusive disease
2. Femoral-popliteal occlusive disease
3. Cerebrovascular insufficiency
4. Aneurysm disease-abd. & peripheral
5. Deep venous insufficiency
6. Thoracic outlet syndrome
7. Vasospastic disease
8. Varicose Veins
9. Wound Care

**APPROXIMATE # OF PATIENTS EVALUATED EACH WEEK BY STUDENT:** 10

**TOTAL # OF PATIENTS EVALUATED EACH WEEK BY ENTIRE SERVICE:** 38

**TYPICAL WEEKLY SCHEDULE**

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<tbody>
<tr>
<td>AM</td>
<td>6:00 – 7:00 Ward Rounds (1st Monday 7:00 Rad. Conference)</td>
<td>6:00 – 7:00 Ward Rounds</td>
<td>6:00 – 7:00 Ward Rounds</td>
<td>6:00 – 7:00 Ward Rounds</td>
<td>6:00 – 7:00 Ward Rounds</td>
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<tr>
<td></td>
<td>8:00 – 12:00 Vascular Surgery</td>
<td>7:30 Operating Room/Vascular Surgery Clinic</td>
<td>7:00 – 10:00 - Surgery Grand Rounds</td>
<td>7:30 Operating Room/Vascular Surgery Clinic</td>
<td>7:30 Operating Room</td>
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<td></td>
<td></td>
<td>10:00 - Operating Rm/Vascular Surgery Clinic</td>
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<tr>
<td>PM</td>
<td>1:00 – 3:30 Vascular Surgery</td>
<td>Operating Room/Vascular Surgery Clinic</td>
<td>Operating Room/Vascular Surgery Clinic</td>
<td>Operating Room/Vascular Surgery Clinic</td>
<td>Operating Room</td>
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<td>Evening Rounds</td>
<td>Evening Rounds</td>
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**ON-CALL SCHEDULE & WEEKEND ACTIVITIES:** Variable according to case load. Monday, 5:00 p.m. Morbidity and Mortality Conference.

**ADDITIONAL COMMENTS AND OTHER SPECIAL REQUIREMENTS:**
COURSE CHAIR: Peyman Benharash, M.D.  
PHONE #: (310) 206-5901  
E-MAIL: pbenharash@mednet.ucla.edu

SUPPORTING FACULTY:  
Drs. A. Ardehali, H. Laks, R. Shemin, and M. Kwan

STUDENT COORDINATOR: Maria Riley  
PHONE #: (310) 825-9820  
E-MAIL: maniley@mednet.ucla.edu

REPORT TO: Cardiothoracic Surgery 62-182 UCLA.

COLLEGE AFFILIATION: Applied Anatomy

AVAILABLE FOR EXTERNS: Yes

STUDENTS / PERIOD: max 2  min 1

DURATION: 3 weeks

2013-2014 ROTATIONS BEGIN WEEKS: 2, 5, 8, 11, 14, 17, 20, 27, 30, 33, 38, 41, 44, 47

DESCRIPTION: This elective provides an opportunity to participate actively in the care of both pediatric and adult cardiac patients, as well as those with lung, esophageal, mediastinal diseases. This clinical exposure will be enhanced by didactic lectures and teaching sessions with the surgical faculty.

COURSE OBJECTIVES (in order of importance)
1. Progressive patient responsibilities with capability of evaluating and participating in the care of critically ill patients.
2. Capability of interpreting chest x-rays, pulmonary function studies, and cardiac catherization data.
3. Familiarity with techniques for monitoring cardiopulmonary events, i.e., evaluation of CVP, pulmonary wedge pressure, and blood gases.
4. Develop an appreciation for the role of surgery in the patient with cardiac, pulmonary, esophageal, and other thoracic abnormalities.
5. Participate in operative procedures for cardiothoracic diseases and learn operative techniques.

COMMON PROBLEMS/DISEASES
1. Coronary artery disease
2. Congenital heart defects
3. Lung cancer
4. Benign lung lesion
5. Acquired valvular heart disease, esophageal lesions, benign and malignant heart block requiring pacemaker insertion.
6. Mediastinal tumors

APPROXIMATE # OF PATIENTS EVALUATED EACH WEEK BY STUDENT: 5

TOTAL # OF PATIENTS EVALUATED EACH WEEK BY ENTIRE SERVICE: 25

TYPICAL WEEKLY SCHEDULE

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<tbody>
<tr>
<td>AM</td>
<td>6:00</td>
<td>6:45 – 7:30 - M &amp; M Conf. (62-173)</td>
<td>7:00 – 8:00 Surgical Grand Rounds (73-105)</td>
<td>8:00 – 12:00 OR/Ward/Library</td>
<td>7:00 – 8:15 Transplant meeting (14-214)</td>
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<td>Indoctrination Rounds with residents (4E Nurses Station)</td>
<td>7:30 – 8:30 - CT Conf. (63-105)</td>
<td>8:00 – 12:00 OR/Ward/Library</td>
<td>7:00 – 12:00 Thoracic M&amp;M Conf. (Last Fri/mo.-62-173)</td>
<td>7:00 – 8:00 Thoracic Tumor Board</td>
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<td>8:30 – 12:00 OR/Ward/Library</td>
<td>8:00 – 12:00 OR/Ward/Library</td>
<td>8:00 – 12:00 OR/Ward/Library</td>
<td>8:00 – 12:00 Thoracic Tumor Board (B2-161)</td>
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<tr>
<td>PM</td>
<td>1:00 – 5:00 OR/Ward/Library</td>
<td>1:00 – 4:00 OR/Ward/Library</td>
<td>1:00 – 4:00 OR/Ward/Library</td>
<td>1:00 – 4:00 OR/Ward/Library</td>
<td>8:30 – 12:00 OR/Ward/Library (B2-161)</td>
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<tr>
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<td>1:00 – 5:00 OR/Ward/Library</td>
<td>4:00 – 5:00 Student Tutorial (Surgeon’s Office)</td>
<td>4:00 – 5:00 Student Tutorial (Surgeon’s Office)</td>
<td>4:00 – 5:00 Student Tutorial (Surgeon’s Office)</td>
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ON-CALL SCHEDULE & WEEKEND ACTIVITIES: None. Weekend Rounds—Sat./Sun. A.M.

ADDITIONAL COMMENTS AND OTHER SPECIAL REQUIREMENTS:
COURSE CHAIR: Bassam Omari, M.D. 
PHONE #: (310) 222-2747
E-MAIL: bomari@ucla.edu

SUPPORTING FACULTY: 
Bassam Omari, M.D., Puneet Dhawan, M.D., Timothy Van Natta, M.D.

STUDENT COORDINATOR: Lilia Stuart, R.N. 
PHONE #: (310) 222-2747
E-MAIL: lstuart@dhs.lacounty.gov

REPORT TO: Harbor-UCLA Medical Center, 3rd floor, Room #312, at 9:00 a.m.

COLLEGE AFFILIATION: Applied Anatomy

AVAILABLE FOR EXTERNs: Yes

STUDENTS / PERIOD: max 1 min 1

DURATION: 3 weeks

2013-2014 ROTATIONS BEGIN WEEKS: 5, 8, 11, 14, 17, 20, 27, 30, 33, 38, 41, 44, 47

DESCRIPTION: This course is designed to allow the student to function as a member of the patient care team on a busy cardiothoracic surgical service in a hospital with an active trauma center. The role as a sub-intern will require a student with motivation, responsibility, and diligence.

COURSE OBJECTIVES (in order of importance)
1. Understanding of basic cardiovascular physiology.
2. Understanding of basic pulmonary physiology and pulmonary function tests.
3. Application of basic principles to the intensive care of critically ill patients with cardiopulmonary disease.
4. Understanding of the major categories of cardiac disease: ischemic, acquired valvular, and congenital.
5. Understanding of invasive and non-invasive data in the management of cardiac disease.
6. Knowledge of the evaluation and surgical management of patients with bronchogenic cancer and other pulmonary disease.
7. Exposure to basic skills including thoracentesis, chest tube insertion, and the placement of monitoring lines (arterial, Swan-Ganz, CVP).
8. Ability to assess a patient with penetrating or blunt chest trauma and develop a treatment plan.

TYPICAL WEEKLY SCHEDULE

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<tbody>
<tr>
<td>AM</td>
<td>6:30 – 8:00 Ward Rounds</td>
<td>6:30 – 8:00 Ward Rounds</td>
<td>6:30 – 7:30 - Ward Rds. 7:30 – 8:30 - Surgical Grand Rnds</td>
<td>6:30 – 8:00 Ward Rounds</td>
<td>6:30 – 10:00 Pathophysiology Conference (VA Medical Center)</td>
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<tr>
<td></td>
<td>8:00 – 3:30 Patient Care, Operating Room or Reading</td>
<td>8:00 – 1:00 Patient Care, Operating Room or Reading</td>
<td>7:30 – 9:00 - Morbidity &amp; Mortality Conf. 9:00 – 3:00 Patient Care, O.R. or Reading</td>
<td>8:00 – 3:00 Patient Care, Operating Room or Reading</td>
<td>8:00 – 10:00 Chief’s Rounds</td>
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<td></td>
<td></td>
<td>1:00 – 4:00 Outpatient Clinic</td>
<td>4:30 – 5:00 - Adult Cardiology Conf.</td>
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<td>4:00 – 5:00 - Medical/Surgical Chest Clinic</td>
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<td></td>
<td>6:00 – 7:30 - Thoracic Grand Rounds (UCLA)</td>
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<tr>
<td>PM</td>
<td>5:00 – 6:00 Attending Rounds</td>
<td>3:00 – 5:00 Attending Rounds</td>
<td>3:00 – 5:00 Attending Rounds</td>
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ON-CALL SCHEDULE & WEEKEND ACTIVITIES: On call as needed.

ADDITIONAL COMMENTS AND OTHER SPECIAL REQUIREMENTS:

APPROXIMATE # OF PATIENTS EVALUATED EACH WEEK BY STUDENT: 4

TOTAL # OF PATIENTS EVALUATED EACH WEEK BY ENTIRE SERVICE: 13
SU410.04  THORACIC SURGERY

Subinternship/Inpatient Location: UCLA 2013-2014
Revised: 12/10/12

COURSE CHAIR:
Peyman Benharash, M.D.  (310) 206-5901
E-MAIL: pbenharash@mednet.ucla.edu

SUPPORTING FACULTY:
Drs. Robert Cameron and Jay M. Lee

STUDENT EXPERIENCES
CLOSE CONTACT WITH:
X FULL-TIME FACULTY
CLINICAL FACULTY
X FELLOWS
X RESIDENTS
X INTERNS
X OTHER:
80%  20%  10%  90%

COMMON PROBLEMS/DISEASES
1. Lung Cancer
2. Benign lung lesions
3. Esophageal cancer
4. Benign esophageal disorders
5. Mediastinal masses
6. Diseases of the pleura
7. Tracheal disorders
8. Chest wall lesions

APPROXIMATE # OF PATIENTS EVALUATED EACH WEEK BY STUDENT: 5
TOTAL # OF PATIENTS EVALUATED EACH WEEK BY ENTIRE SERVICE: 30

TYPICAL WEEKLY SCHEDULE

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<tr>
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<tbody>
<tr>
<td>AM</td>
<td>6am Rounds with residents 10am-5pm Clinic</td>
<td>6am rounds with residents 7:30am-noon OR/ward/library</td>
<td>6am Rounds with residents 7am Surgical Grand Rounds 10am-noon OR/wards/library</td>
<td>6am rounds with residents 7:30am-noon OR/ward/library</td>
<td>6am - Rounds with residents 7am - Thoracic teaching conference/M&amp;M 8am - Thoracic Tumor Board 9am-12pm Thoracic Pre-Op Planning</td>
</tr>
<tr>
<td>PM</td>
<td>10am-5pm Clinic</td>
<td>12:30pm-4pm OR/wards/library 4pm-5pm Student Tutorial</td>
<td>12:30pm-4pm OR/wards/library</td>
<td>12:30pm-4pm OR/wards/library 4pm-5pm Student Tutorial</td>
<td>1:30pm-2:30pm Pulmonary Tumor Board 2:30pm-3:30pm</td>
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</table>

ON-CALL SCHEDULE & WEEKEND ACTIVITIES: No call. Saturday: rounds with the residents. Sunday: rounds with residents (optional)

ADDITIONAL COMMENTS AND OTHER SPECIAL REQUIREMENTS:

DESCRIPTION: This elective provides an opportunity to actively participate in the care of patients who have disease confined to the thoracic cavity. The focus is on benign and malignant processes of the lung, esophagus and mediastinum. The clinical exposure will be comprehensive and will include exposure to the outpatient clinics as well as the postoperative care of the surgical patient in the ICU and ward. The clinical exposure will be supported by didactic lectures and teaching sessions with the surgical faculty. Students will be encouraged to participate in a research effort during the course of the rotation, and be expected to give a short oral presentation on a topic in thoracic surgery.

COURSE OBJECTIVES (in order of importance)
1. Develop an understanding of the role of surgery in the diagnosis and treatment of patients with pulmonary, esophageal, mediastinal and other thoracic abnormalities.
2. Gain familiarity with thoracic surgical techniques including open and minimally invasive procedures.
3. Develop skills interpreting CXR, CT scans, PET scans and pulmonary function tests.
4. Assume progressive clinical responsibilities in the pre and postoperative evaluation and care of patients undergoing thoracic surgical procedures.

2013-2014 ROTATIONS BEGIN WEEKS:
2, 5, 8, 11, 14, 17, 20, 27, 30, 33, 38, 41, 44, 47

DURATION:
STUDENTS / PERIOD: max 2 min 1
AVAILABLE FOR EXTERNS: Yes
COLLEGE AFFILIATION: Applied Anatomy

REPORT TO: Externs report to Iris @ 7:30 a.m., in room 72-229 UCLA. UCLA students contact Iris one week before starting the clerkship.

ADDITIONAL COMMENTS AND OTHER SPECIAL REQUIREMENTS:
**SU420.01 EMERGENCY AND TRAUMA SERVICE**

**Location:** UCLA  
**Subinternship/Inpatient Location:** UCLA 2013-2014  
**Revised:** 12/10/12

**STUDENT EXPERIENCES**

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

**COMMON PROBLEMS/DISEASES**

1. Appendicitis
2. Biliary tract disease
3. Multiple Trauma
4. Multiple Organ System Failure
5. Shock

**APPROXIMATE # OF PATIENTS EVALUATED EACH WEEK BY STUDENT:** 10

**TOTAL # OF PATIENTS EVALUATED EACH WEEK BY ENTIRE SERVICE:** 75

**TYPICAL WEEKLY SCHEDULE**

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</table>
| AM   | AM Rounds  
Ward Work | AM Rounds  
Elective Surgery  
Ward Work | AM Rounds  
7:00 Dept. of Surgery  
Grand Rounds,  
Ward Work | AM Rounds  
Elective Surgery  
Ward Work | AM Rounds  
8:30-11:30 Clinic  
Ward Work |
| PM   | Ward Work  
PM Rounds | Ward Work  
PM Rounds | Ward work  
PM Rounds | Ward Work  
PM Rounds | Ward Work  
PM Rounds |

**ON-CALL SCHEDULE & WEEKEND ACTIVITIES:** On-call every third night.

**ADDITIONAL COMMENTS AND OTHER SPECIAL REQUIREMENTS:** Students will participate in rounds, trauma codes, clinics, conferences, and other teaching activities. The vast majority of acute care surgery and trauma cases are not scheduled and can occur at any time of the day or night. The student should sign on to the virtual trauma code pager 89960 to be notified for all trauma activations.
DESCRIPTION: This sub-internship is intended to provide the student with in-depth knowledge of patient care as it relates to trauma and non-trauma emergency surgically diseases. The student is expected to function at the level of a junior resident and be on the scene for first-line evaluation and management of patients in the emergency room. In addition, it is expected that the student maintain close follow-up of the patient’s progress on a daily basis. In addition, the student is involved in formal daily bedside presentations, and case presentations which are all teaching sessions.

COMMON PROBLEMS/DISEASES
1. Blunt Trauma
2. Penetrating Trauma
3. Blunt Head Injury
4. Appendicitis
5. Cholecystitis
6. Acute abdomen
7. Shock
8. Altered mental status

INPATIENT: 95%
OUTPATIENT: 5%
CONSULTATION: 100%
PRIMARY CARE: 100%

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

APPROXIMATE # OF PATIENTS EVALUATED EACH WEEK BY STUDENT: 12
TOTAL # OF PATIENTS EVALUATED EACH WEEK BY ENTIRE SERVICE: 200

TYPICAL WEEKLY SCHEDULE

<table>
<thead>
<tr>
<th>Hour</th>
<th>Monday</th>
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<tr>
<td>AM</td>
<td>7:00 Pre-Round</td>
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<td>8:00 Attending Rounds</td>
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<td>9:00-noon ICU Patient Care</td>
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<tr>
<td>PM</td>
<td>12:00 ICU Journal Club</td>
<td>12:00 Core Curriculum</td>
<td>1:00-4:00 ICU Patient Care</td>
<td>1:00-4:00 ICU Patient Care</td>
<td>1:00-4:00 ICU Patient Care</td>
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<td></td>
<td>1:00-4:00 ICU Patient Care</td>
<td>1:00-4:00 ICU Patient Care</td>
<td>Current &amp; Case Conf.</td>
<td>1:00-4:00 ICU Patient Care</td>
<td>1:00-4:00 ICU Patient Care</td>
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<td>4:00-5:00 Evening Rounds</td>
<td>4:00-5:00 Evening Rounds</td>
<td>4:00-5:00 Evening Rounds</td>
<td>4:00-5:00 Evening Rounds</td>
<td>4:00-5:00 Evening Rounds</td>
</tr>
</tbody>
</table>

ON-CALL SCHEDULE & WEEKEND ACTIVITIES: Overnight in-house call every 4th night

ADDITIONAL COMMENTS AND OTHER SPECIAL REQUIREMENTS: Student is expected to participate in weekend rounds for routine patient care. NOTE: 4-week rotations are available. Please inquire.
SU420.03 SURGICAL/TRAUMA ICU

Subinternship/Inpatient Location: HARBOR 2013-2014
Revised: 12/10/12

COURSE CHAIR: Brant Putman, M.D. (310) 222-5251
E-MAIL: brantputnam@hotmail.com

SUPPORTING FACULTY:
Drs. Frederic Bongard, David Rosing, and Angela Nelville.

STUDENT COORDINATOR: Teresa Scanlon (310) 222-2795
E-MAIL: scanlontp@aol.com

REPORT TO: Harbor-UCLA, 3WICU, report to the Surgical

COLLEGE AFFILIATION: Acute Care

AVAILABLE FOR EXTERNALS: Yes

STUDENTS / PERIOD: max 2 min 1
DURATION: 3 weeks

2013-2014 ROTATIONS BEGIN WEEKS:
2, 5, 8, 11, 14, 17, 20, 27, 30, 33, 38, 41, 44, 47

DESCRIPTION: Students will receive an intense overview of surgical and trauma-related diseases in the Surgical Intensive Care Unit at Harbor-UCLA. Basic critical care principles such as management of brain trauma, sedation, and analgesia, ventilator management, hemodynamic support, acid/base, fluids and electrolytes, surgical nutrition, and sepsis/organ dysfunction will be emphasized. Students will have a hands-on experience by actively evaluating and managing new patients, performing bedside procedures such as flexible bronchoscopy, chest tubes, and central line insertions with supervision, participating in daily rounds with faculty, and giving an oral presentation at the end of the rotation during the Trauma/Critical Care Conference.

STUDENT EXPERIENCES

COMMON PROBLEMS/DISEASES
1. Multisystem trauma
2. Septic shock/severe sepsis
3. Acute respiratory failure
4. Hypovolemic shock
5. Acute renal insufficiency
6. Myocardial infarction
7. Damage control surgery
8. Ischemic bowel

INPATIENT: 95%
OUTPATIENT: 5%
CONSULTATION: 0%
PRIMARY CARE: 100%
CLOSE CONTACT WITH:
X FULL-TIME FACULTY
CLINICAL FACULTY
FELLOWS
RESIDENTS
INTERNS
OTHER:

APPROXIMATE # OF PATIENTS EVALUATED EACH WEEK BY STUDENT: 25
TOTAL # OF PATIENTS EVALUATED EACH WEEK BY ENTIRE SERVICE: 100

COURSE OBJECTIVES (in order of importance)
1. Gain an understanding of fluid resuscitation and the use of hemodynamic support in trauma/surgical patients
2. Describe the use of pulmonary artery catheters in surgical patients.
3. Gain an understanding of the management of ventilators for acute respiratory failure.
4. Demonstrate a focused history and physical examination using the primary and secondary survey for a trauma or surgical patient.
5. Describe the management of traumatic brain injury and other surgical CNS diseases.
6. Interpret arterial blood gases.
7. Manage electrolyte and metabolic problems in the critically ill patient.
8. Gain a basic understanding of the principles of surgical nutrition.
9. Describe the principles of managing a critically ill patient with intra-abdominal or intra-thoracic sepsis.
10. Perform ICU procedures, including central line and arterial line insertions, tube thoracostomy, and flexible bronchoscopy.

TYPICAL WEEKLY SCHEDULE

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<tr>
<th>Hour</th>
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<tbody>
<tr>
<td>AM</td>
<td>6AM-8AM ICU Teaching Rounds</td>
<td>6AM-8AM ICU Teaching Rounds</td>
<td>6AM-7:30AM ICU Teaching Rounds</td>
<td>6AM-6AM ICU Teaching Rounds</td>
<td>6AM-8AM ICU Teaching Rounds</td>
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<td>9AM-10AM ICU X-Ray Rounds</td>
<td>9AM-10AM ICU Professor Teaching Rounds</td>
<td>7:30AM-8:30AM Dept. of Surgery Grand Rounds</td>
<td>8:30AM-10AM Surgery M&amp;M</td>
<td>10AM-12PM ICU Patient Evaluation/Management</td>
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<td>10AM-12PM ICU Patient Evaluation/Management</td>
<td>10AM-11AM ICU Multidisciplinary Rounds</td>
<td>8:30AM-10AM Surgery M&amp;M</td>
<td>11AM-12PM Surgery Junior Housestaff Lecture</td>
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<td>1PM-4PM ICU Patient Evaluation/Management</td>
<td>1PM-4PM ICU Patient Evaluation/Management</td>
<td>12PM-4PM ICU Patient Evaluation/Management</td>
<td>1PM-4PM Trauma Clinic</td>
<td>1PM-4PM ICU Patient Evaluation/Management</td>
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<td>4PM-5PM ICU WorkRounds</td>
<td>4PM-5PM ICU WorkRounds</td>
<td>4PM-5PM ICU WorkRounds</td>
<td>4PM-5PM ICU WorkRounds</td>
<td>4PM-5PM ICU WorkRounds</td>
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</tbody>
</table>

ON-CALL SCHEDULE & WEEKEND ACTIVITIES: 1 overnight call per week

ADDITIONAL COMMENTS AND OTHER SPECIAL REQUIREMENTS:
COURSE CHAIR:  Darryl Hiyama, M.D.  
PHONE #:  (310) 206-0304
E-MAIL:  dhiyama@mednet.ucla.edu

SUPPORTING FACULTY:  
Drs. Jonathan Sack, Michael Yeh, James Yoo, Avital Harari, Anne Lin on the U Surgical Service

STUDENT COORDINATOR:  Iris Mau  
PHONE #:  (310) 206-2567
E-MAIL:  imau@mednet.ucla.edu

REPORT TO:  Externs report to Iris @ 7:30 a.m. in 72-215 UCLA. UCLA students contact Iris one week before starting the clerkship.

COLLEGE AFFILIATION:  Applied Anatomy

AVAILABLE FOR EXTERNS:  Yes

STUDENTS / PERIOD:  max 2 min 1

DURATION:  3 weeks

2013-2014 ROTATIONS BEGIN WEEKS:
2, 5, 8, 11, 14, 17, 20, 27, 30, 33, 38, 41, 44, 47

DESCRIPTION:  This program is designed for the student interested in advanced study in Surgery. The student functions essentially as a subintern. Students will participate in Rounds, operating room responsibilities, teaching conferences, and special tutorials.

STUDENT EXPERIENCES

COMMON PROBLEMS/DISEASES
1. Acute & chronic cholecystitis
2. Inflammatory Bowel Disease
3. Liver tumor, bile ducts, pancreas & intest. tract
4. Benign diseases obstructing the biliary tree
5. Peptic disease of esophagus, stomach, duodenum
6. Esophageal motor disorders
7. Abdominal and inguinal hernias
8. Colon Cancer; Stomach Cancer
9. Thyroid Cancer; G.I. Stromal Tumors

INPATIENT:  70%
OUTPATIENT:  30%
CONSULTATION:  15%
PRIMARY CARE:  85%

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

APPROXIMATE # OF PATIENTS EVALUATED EACH WEEK BY STUDENT:  5
TOTAL # OF PATIENTS EVALUATED EACH WEEK BY ENTIRE SERVICE:  38

TYPICAL WEEKLY SCHEDULE

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<tr>
<th>Hour</th>
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<tbody>
<tr>
<td>AM</td>
<td>Rounds Operating Rooms 8:00 – 12:00 Dr. Sack Clinic</td>
<td>7:15 – 8:00 Professor’s Rounds 9:00 – 3:00 Dr. Hiyama Clinic</td>
<td>7:00 – 10:00 Department of Surgery Grand Rounds Operating Rooms</td>
<td>Rounds Operating Rooms</td>
<td>Rounds Operating Rooms</td>
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<tr>
<td>PM</td>
<td>Operating Rooms 1:00 – 5:00 Dr. Yoo Clinic</td>
<td>1:00 – 5:00 Dr. Yeh Clinic 5:00 – 6:00 G.I. Surgery Conference</td>
<td>3:00 – 6:00 Rounds</td>
<td>Operating Rooms 1:00 – 5:00 Dr. Sack Clinic</td>
<td>Patient Workup or Operating Rooms</td>
</tr>
</tbody>
</table>

ON-CALL SCHEDULE & WEEKEND ACTIVITIES:  Variable, according to case load.

ADDITIONAL COMMENTS AND OTHER SPECIAL REQUIREMENTS:

DESCRIPTION:
This program is designed for the student interested in advanced study in Surgery. The student functions essentially as a subintern. Students will participate in Rounds, operating room responsibilities, teaching conferences, and special tutorials.

STUDENT EXPERIENCES

COMMON PROBLEMS/DISEASES
1. Acute & chronic cholecystitis
2. Inflammatory Bowel Disease
3. Liver tumor, bile ducts, pancreas & intest. tract
4. Benign diseases obstructing the biliary tree
5. Peptic disease of esophagus, stomach, duodenum
6. Esophageal motor disorders
7. Abdominal and inguinal hernias
8. Colon Cancer; Stomach Cancer
9. Thyroid Cancer; G.I. Stromal Tumors

INPATIENT:  70%
OUTPATIENT:  30%
CONSULTATION:  15%
PRIMARY CARE:  85%

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

APPROXIMATE # OF PATIENTS EVALUATED EACH WEEK BY STUDENT:  5
TOTAL # OF PATIENTS EVALUATED EACH WEEK BY ENTIRE SERVICE:  38

TYPICAL WEEKLY SCHEDULE

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<tr>
<td>PM</td>
<td>Operating Rooms 1:00 – 5:00 Dr. Yoo Clinic</td>
<td>1:00 – 5:00 Dr. Yeh Clinic 5:00 – 6:00 G.I. Surgery Conference</td>
<td>3:00 – 6:00 Rounds</td>
<td>Operating Rooms 1:00 – 5:00 Dr. Sack Clinic</td>
<td>Patient Workup or Operating Rooms</td>
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ON-CALL SCHEDULE & WEEKEND ACTIVITIES:  Variable, according to case load.

ADDITIONAL COMMENTS AND OTHER SPECIAL REQUIREMENTS:
**SU440.01 GENERAL SURGERY: ONCOLOGY**

**Subinternship/Inpatient Location:** UCLA 2013-2014

**Revised:** 6/3/13

**STUDENT EXPERIENCES**

- **CLOSE CONTACT WITH:**
  - 100% FULL-TIME FACULTY
  - 20% CLINICAL FACULTY
  - 0% FELLOWS
  - 0% RESIDENTS
  - 0% INTERNS
  - 0% OTHER:

**COMMON PROBLEMS/DISEASES**

1. Melanoma
2. Sarcoma
3. Colon carcinoma
4. Breast carcinoma
5. Benign breast disease
6. Gastric carcinoma
7. Thyroid carcinoma
8. Immunotherapy

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

**TOTAL # OF PATIENTS EVALUATED EACH WEEK BY ENTIRE SERVICE:** 38

**TYPICAL WEEKLY SCHEDULE**

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<tbody>
<tr>
<td></td>
<td>Operating Room</td>
<td>Operating Room</td>
<td>7:00 Surgery Grand Rounds</td>
<td>Operating Room</td>
<td>Operating Room</td>
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<tr>
<td>PM</td>
<td>4:00 Ward Rounds</td>
<td>5:00 Ward Rounds</td>
<td>1:00 - White Clinic Oncology Clinic Multidisciplinary Breast Center 4:00 Tumor Conference</td>
<td>4:30 Musculo-Skeletal Conference</td>
<td>5:00 Ward Rounds</td>
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</table>

**ON-CALL SCHEDULE & WEEKEND ACTIVITIES:** Varied according to case load. Mon., 5:00 p.m. Morbidity and Mortality Conference.

**ADDITIONAL COMMENTS AND OTHER SPECIAL REQUIREMENTS:**

**DESCRIPTION:** This program is designed only for the student interested in advanced study in Surgery. The student functions essentially as a subintern, participating in Rounds, operating room responsibilities, teaching conferences, and special tutorials.

**AVAILABLE FOR EXTERNS:** Yes

**STUDENTS / PERIOD:** max 2 min 1

**DURATION:** 3 weeks

**2013-2014 ROTATIONS BEGIN WEEKS:**

- 2, 5, 8, 11, 14, 17, 20, 27, 30, 33, 38, 41, 44, 47

**DESCRIPTION:** This program is designed only for the student interested in advanced study in Surgery. The student functions essentially as a subintern, participating in Rounds, operating room responsibilities, teaching conferences, and special tutorials.
COURSE CHAIR: Fred Bongard, M.D.  
PHONE #: (310) 222-2768  
FAX:  
E-MAIL:  

SUPPORTING FACULTY:  

STUDENT COORDINATOR: Teresa Scanlon  
PHONE #: (310) 222-2796  
FAX:  
E-MAIL: scanlonrp@aol.com  

REPORT TO: Dept. of Surgery, 3 East, Room 36, 8:30 a.m.  

COLLEGE AFFILIATION: Applied Anatomy  

AVAILABLE FOR EXterns: Yes  
STUDENTS / PERIOD: max 8 min 1  
DURATION: 3 weeks  

2013-2014 ROTATIONS BEGIN WEEKS:  
2, 5, 8, 11, 14, 17, 20, 27, 30, 33, 38, 41, 44, 47  

DESCRIPTION: This elective will give the student the opportunity to participate, as a subintern, in the care of the general surgical patient. The student should choose between working two weeks on two of the services, which is preferred, (including vascular, colorectal, GI, oncology, and trauma-critical care) or four weeks on any one service, pending availability. You will function as a subintern, taking care of patients particularly assigned to you. In-house call one night in four, including weekends.  

COMMON PROBLEMS/DISEASES  
1. The acute abdomen  
2. Trauma victims  
3. Critical care  
4. Carcinoma colon & GI tract  
5. Inflammatory bowel disease  
6. Breast disease  
7. Obstructive jaundice & other biliary problems  

APPROXIMATE # OF PATIENTS EVALUATED EACH WEEK BY STUDENT: 6  
TOTAL # OF PATIENTS EVALUATED EACH WEEK BY ENTIRE SERVICE: 38  

TYPICAL WEEKLY SCHEDULE  

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<tbody>
<tr>
<td>AM</td>
<td>Ward Rounds</td>
<td>9AM Trauma Didactic Conference 9:00 Breast Clinic</td>
<td>7:30 Grand Rounds 8:30 M&amp;M Conference 11:00 GI Conf.</td>
<td>9AM Trauma Conference Ward Rounds Operating Room</td>
<td>Operating Room</td>
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<tr>
<td>PM</td>
<td>12:00 Breast Conf. Operating Room 1:00 Breast Clinic</td>
<td>12:00 Tumor Board Clinics 1:00 GI Oncology Clinic</td>
<td></td>
<td>1:00 Trauma Clinic</td>
<td>Operating Room</td>
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</tbody>
</table>

ON-CALL SCHEDULE & WEEKEND ACTIVITIES: Call schedule: Every fourth night. Required conferences—Surgery Grand Rounds, 8:30 – 10:00 a.m., Saturday.  

ADDITIONAL COMMENTS AND OTHER SPECIAL REQUIREMENTS:
SU455.02 SURGICAL CRITICAL CARE

Subinternship/Inpatient Location: CS 2013-2014 Revised: 12/10/12

COURSE CHAIR:
Nicolas Melo, MD
PHONE #: (310) 423-3544
E-MAIL: nicolas.melo@cshs.org

SUPPORTING FACULTY:
Drs. Daniel Margulies, Eric Ley, Rex Chung, Matthew Bloom

STUDENT COORDINATOR:
Alan Pierce
PHONE #: (310) 423-5874
E-MAIL: Alan.Pierce@cshs.org

REPORT TO: Alan Pierce, 8700 Beverly Blvd., Suite 8215NT

COLLEGE AFFILIATION: Applied Anatomy

AVAILABLE FOR EXTERNALS: Yes

STUDENTS / PERIOD: max 2 min 1

DURATION: 3 weeks

2013-2014 ROTATIONS BEGIN WEEKS:
2, 5, 8, 11, 14, 17, 20, 27, 30, 33, 38, 41, 44, 47

DESCRIPTION:
This sub-internship is intended to provide the student with in-depth knowledge of surgical critical care as it relates to trauma and non-trauma emergency surgical diseases. The student is expected to function at the level of an intern by managing critically ill patients with close follow-up of their progression on a daily basis. In addition, the student is involved in formal daily bedside presentations, weekly journal club presentations, and case presentations, which are all teaching sessions.

COURSE OBJECTIVES (in order of importance)
1. Knowledge of principles of surgical critical care as it relates to physiology and hemodynamics
2. Ability to manage acutely ill patients with surgical diseases, especially those with multi-organ system failure
3. Ability to concisely make a patient presentation appropriate to the ICU setting
4. Knowledge of common presentations of shock, including hemorrhagic shock, septic shock, and cardiogenic shock
5. Knowledge of the microbiology and evidenced-based management of hospital-acquired and ventilator-acquired infections
6. Knowledge of appropriate use and interpretation of imaging modalities, such as plain x-ray, ultrasound, MRI, CT scan to diagnoses or follow-up on critically ill patients with acute surgical diseases.
7. Knowledge of appropriate bedside procedures to diagnoses and treat common hemodynamic and ventilatory problems in the ICU, including central line placement, chest tube placement, arterial line placement, Swan-Ganz placement, intubation, bronchoscopy, percutaneous tracheostomy, paracentesis, and ultrasound.
8. Knowledge of successful manipulation of ventilators
9. Treatment of shock using physiologic knowledge of different vasoactive drugs
10. Evidenced-based knowledge of treatment recommendations for SIRS, ARDS, and coagulopathies
11. Knowledge of critical care record-keeping, including knowledge of a computerized data management system.

STUDENT EXPERIENCES

COMMON PROBLEMS/DISEASES
1. Shock
2. Sepsis
3. Acute respiratory distress syndrome
4. Ventilator-associated pneumonia
5. Multi-system organ failure
6. Respiratory failure
7. Multi-system trauma

INPATIENT: 100%
OUTPATIENT: 100%
CONSULTATION: 100%
PRIMARY CARE: OTHER:

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

APPROXIMATE # OF PATIENTS EVALUATED EACH WEEK BY STUDENT: 12

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

TYPICAL WEEKLY SCHEDULE

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<td>AM</td>
<td>7:00 Pre-Round</td>
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<td>8:00 Attending Rounds</td>
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<td>8:00 M+M Matrix</td>
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<tr>
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<td>9:00-noon ICU Patient</td>
<td>9:00-noon ICU Patient</td>
<td>9:00-noon ICU Patient</td>
<td>9:00 Attending Rounds</td>
<td>9:00-noon ICU Patient</td>
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<tr>
<td>PM</td>
<td>12:00 ICU Journal Club</td>
<td>12:00 Core Curriculum</td>
<td>1:00-4:00 ICU Patient</td>
<td>1:00-4:00 ICU Patient</td>
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<td>1:00-4:00 ICU Patient</td>
<td>1:00-4:00 ICU Patient</td>
<td>4:00 Resident Case Conf.</td>
<td>4:00-5:00 Evening Rounds</td>
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<td>Care</td>
<td>Care</td>
<td>Conf.</td>
<td>Evening Rounds</td>
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<td></td>
<td>4:00-5:00 Evening Rounds</td>
<td>5:00 –6:00 Evening Rds</td>
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</table>

ON-CALL SCHEDULE & WEEKEND ACTIVITIES: Overnight in-house call every 4th night

ADDITIONAL COMMENTS AND OTHER SPECIAL REQUIREMENTS: Student is expected to participate in weekend rounds for routine patient care. NOTE: 4-week rotations are available. Please inquire.
COURSE CHAIR: Fady Kaldas, M.D.  
PHONE #: (310) 206-2567  
E-MAIL:  

SUPPORTING FACULTY: Liver Transplantation Faculty  

STUDENT COORDINATOR: Iris Mau  
PHONE #: (310) 206-2567  
E-MAIL: imau@mednet.ucla.edu  

REPORT TO: Externs report to Iris @ 7:30 a.m. in 72-215 UCLA. UCLA students contact Iris one week before starting the clerkship.  

COLLEGE AFFILIATION: Applied Anatomy  

AVAILABLE FOR EXTERNS: Yes  

STUDENTS / PERIOD: max 2 min 1  

DURATION: 3 weeks  

2013-2014 ROTATIONS BEGIN WEEKS: 2, 5, 8, 11, 14, 17, 20, 27, 30, 33, 38, 41, 43, 47  

DESCRIPTION: This elective provides an excellent opportunity to learn about and manage adult and pediatric patients with liver failure in the critical care and acute care settings. In addition, this elective allows the student to experience the problems and complexity of transplantation. The student is responsible, under proper guidance, for managing patients with liver failure from the initial evaluation through the transplant operation and into the post-operative period. The student will be expected to participate in donor, recipient, and elective transplant and hepatobiliary surgeries, assist with the management of adult and pediatric pre– and post-transplant patients, and give an oral case presentation at the conclusion of the rotation.  

STUDENT EXPERIENCES  

COMMON PROBLEMS/DISEASES  
1. Chronic liver failure  
2. Acute liver failure  
3. Immunosuppressed patients  
4. Multorgan failure  
5. Hepatic tumors  
6. Portal hypertension  
7. Biliary problems  
8. Opportunistic infections  

INPATIENT: 95%  
OUTPATIENT: 5%  
CONSULTATION: 0%  
PRIMARY CARE: 100%  
CLOSE CONTACT WITH:  
X FULL-TIME FACULTY  
X CLINICAL FACULTY  
X FELLOWS  
X INTERNS  
OTHER:  

APPROXIMATE # OF PATIENTS EVALUATED EACH WEEK BY STUDENT: 5  

TOTAL # OF PATIENTS EVALUATED EACH WEEK BY ENTIRE SERVICE: 70  

TYPICAL WEEKLY SCHEDULE  

<table>
<thead>
<tr>
<th>Hour</th>
<th>Monday</th>
<th>Tuesday</th>
<th>Wednesday</th>
<th>Thursday</th>
<th>Friday</th>
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<tbody>
<tr>
<td>AM</td>
<td>7:00 – 9:00 Work Rounds</td>
<td>7:00 – 9:00 Work Rounds</td>
<td>7:00 – 11:00 Surgery Grand Rounds and Transplant conference</td>
<td>7:00 – 9:00 Work Rounds</td>
<td>7:00 – 9:00 Work Rounds</td>
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<td></td>
<td>10:00 Transplant Evaluation Clinic</td>
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<td>10:00 Post-Transplant Clinic</td>
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<td>PM</td>
<td>1:00 – 3:00 Teaching Rounds</td>
<td>1:00 – 3:00 Teaching Rounds</td>
<td>1:00 – 4:00 Liver Cancer Clinic</td>
<td>1:00 – 3:00 Teaching Rounds</td>
<td>12:00 Patient Selection Committee</td>
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<td>5:30 Pathology Conference</td>
<td>5:00 Tumor Board (2nd &amp; 4th)</td>
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<td>1:00 – 3:00 Teaching Rounds</td>
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ON-CALL SCHEDULE & WEEKEND ACTIVITIES: On call every third night with resident. Available nights for liver transplants and local organ procurements.  

ADDITIONAL COMMENTS AND OTHER SPECIAL REQUIREMENTS: