COURSE CHAIR: James Bradley, M.D.  
PHONE #: (818) 364-3194  
E-MAIL:  

SUPPORTING FACULTY:  

STUDENT COORDINATOR: Lorena Ponce  
PHONE #: (818) 364-3198  
E-MAIL: lponce@lacounty.gov  

REPORT TO: Olive View Medical Center, 14445 Olive View Drive, Sylmar, CA 91342, Room 2B-156.  

PREREQUISITES: Medicine and Surgery  

AVAILABLE FOR EXterns: Yes  

STUDENTS / PERIOD: max 2 min 1  

DURATION: 3 weeks  

2009-2010 ROTATIONS BEGIN WEEKS: By Arrangement  

DESCRIPTION: This elective provides the student an opportunity to assist in managing patients with plastic surgery problems at a county hospital. The student activities in this course closely parallel the daily journey of the plastic surgery resident, usually also fully trained in general surgery. The student assumes responsibilities that are appropriate in the context of this close partnership.  

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  

INPATIENT: 20%  
OUTPATIENT: 80%  
CONSULTATION: 40%  
PRIMARY CARE: 80%  

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

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 a.m. – 3:30 p.m. OR at OVMC</td>
<td>7:30 – 1:00 Postop Clinic</td>
<td>1st Wednesday Craniofacial Clinic</td>
<td>7:15 – 8:15 Grand Rounds at OVMC (last week)</td>
<td>6:30 – 7:30 Rounds</td>
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<tr>
<td></td>
<td>OR when available or Clinic</td>
<td></td>
<td></td>
<td>7:30 a.m. – 4:00 p.m. Hand Clinic/OR</td>
<td>7:30 a.m. – 3:30 p.m. OR at OVMC</td>
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<td></td>
<td></td>
<td></td>
<td>1:00 – 4:00 Plastic Surgery Clinic</td>
<td>5:30 p.m. – 7:30 p.m. Grand Rounds — Plastics at UCLA</td>
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</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.
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 milieux with the wounding process. S/he 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.

### Course Objectives (in order of importance)

1. Gain an understanding of wound healing according to tissue wounded.
2. Describe current concepts of wound healing.
3. Describe the reconstruction ladder as it applies to wound healing.
4. Demonstrate the ability—to a full history and physical examination—to properly assess a wound and formulate a plan for its closure.
5. Apply medical evidence to support decision making—particularly with regard to timing of intervention—when planning therapy.
6. Interpret the results of tests, specifically wound culture (qualitative and quantitative), bacterial sensitivities, plain X-Rays, CT and MRI scans and indicators of nutrition; and then integrate these data in formulating the overall management of a wounded patient.
7. Perform the simple techniques of layered wound closure, skin grafting, and application of VAC devices under supervision.
8. Assist at complex surgeries for wound repair such as musculocutaneous flaps and free tissue transfer.
9. Identify the costs of managing wounds as inpatients versus outpatients with visiting nurse support.
10. Demonstrate an effective Doctor-Patient relationship.
11. Analyze the use of the health care team in caring for patients in reconstructive surgery.

### Typical Weekly Schedule

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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>Clinic Intern and Student Presentations</td>
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<tr>
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<td>OR</td>
<td>Intern and Student Presentations</td>
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<td>Intern and Student Presentations</td>
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<td>PM</td>
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### 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.
SU394.01 MINIMALLY INVASIVE AND BARIATRIC SURGERY

Subinternship Location: UCLA 2009-2010 Revised: 12/6/07

COURSE CHAIR: Amir Mehran, M.D., FACS PHONE #: (310) 206-7235
E-MAIL:

COURSE OBJECTIVES (in order of importance)
1. To participate in the rapidly evolving field of laparoscopic surgery, both in the clinic as well as the operating room.
2. To understand the advantages and limitations of minimally invasive surgery as compared to traditional ‘open’ procedures.
3. To improve technical skills such as laparoscopic suturing and knot tying.
4. To perform limited robotic assisted surgery on inanimate models.

SUPPORTING FACULTY: Erik Dutson, M.D.

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

75% 25%

COMMON PROBLEMS/DISEASES
1. Bariatric surgery
2. Benign disorders of the biliary tract
3. Hernias: inguinal, ventral, incisional
4. Nonbariatric gastric and intestinal surgery
5. Benign & malignant colorectal disease
6. Solid organ surgery (liver, spleen, adrenal)

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

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

ADDITIONAL COMMENTS AND OTHER SPECIAL REQUIREMENTS:

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. Services’ laparoscopic cases is highly encouraged.

2009-2010 ROTATIONS BEGIN WEEKS:
2, 5, 8, 11, 14, 17, 20, 27, 30, 33, 36, 39, 42, 45, 48

DURATION: 3 weeks

AVAILABLE FOR EXterns: Yes

STUDENTS / PERIOD: max 2 min 1

PREREQUISITES: Surgery and Medicine

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

ADDITIONAL COMMENTS AND OTHER SPECIAL REQUIREMENTS:

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. Services’ laparoscopic cases is highly encouraged.

2009-2010 ROTATIONS BEGIN WEEKS:
2, 5, 8, 11, 14, 17, 20, 27, 30, 33, 36, 39, 42, 45, 48

DURATION: 3 weeks

AVAILABLE FOR EXterns: Yes

STUDENTS / PERIOD: max 2 min 1

PREREQUISITES: Surgery and Medicine

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

ADDITIONAL COMMENTS AND OTHER SPECIAL REQUIREMENTS:

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. Services’ laparoscopic cases is highly encouraged.

2009-2010 ROTATIONS BEGIN WEEKS:
2, 5, 8, 11, 14, 17, 20, 27, 30, 33, 36, 39, 42, 45, 48

DURATION: 3 weeks

AVAILABLE FOR EXterns: Yes

STUDENTS / PERIOD: max 2 min 1

PREREQUISITES: Surgery and Medicine

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

ADDITIONAL COMMENTS AND OTHER SPECIAL REQUIREMENTS:

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. Services’ laparoscopic cases is highly encouraged.

2009-2010 ROTATIONS BEGIN WEEKS:
2, 5, 8, 11, 14, 17, 20, 27, 30, 33, 36, 39, 42, 45, 48

DURATION: 3 weeks

AVAILABLE FOR EXterns: Yes

STUDENTS / PERIOD: max 2 min 1

PREREQUISITES: Surgery and Medicine

REPORT TO: Externs report to Iris @ 7:30 a.m. in 72-229 UCLA. UCLA students contact Iris one week before starting the clerkship.
SU394.02  MINIMALLY INVASIVE SURGERY

COURSE CHAIR:  Shirin Towfigh, M.D.  
PHONE #:  (310) 423-8350
E-MAIL:  shirin.towfigh@cshs.org

SUPPORTING FACULTY:  
Drs. Scott Cunneen, Ted Khalili, Gregg Kai Nishi, Edward Phillips

STUDENT COORDINATOR:  Sheila Yancy  
PHONE #:  (310) 423-3544
E-MAIL:  sheila.yancy@cshs.org

REPORT TO:  Report to Sheila Yancy  
8730 Alden Drive, 2W, Room 221 @ 8:30 am

PREREQUISITES:  All third year core clerkships

AVAILABLE FOR EXternS:  Yes

STUDENTS / PERIOD:  max 1 min 1

DURATION:  3 weeks

2009-2010 ROTATIONS BEGIN WEEKS:  
2, 5, 8, 11, 14, 17, 20, 27, 30, 33, 36, 39, 42, 45, 48

DESCRIPTION:  This sub-internship is intended to provide the student with in-depth knowledge of general surgery and weight loss surgery using minimally invasive techniques. The student is expected to function at the level of an intern, including pre-operative assessment of patient in the clinic setting, participation in the operating room and post-operative care of the patient either in the intensive care unit or on the wards. In addition, the student is involved in formal bedside presentations, journal club presentations, and case presentations, which are teaching sessions that are held weekly or bi-weekly.

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

INPATIENT:  80%  OUTPATIENT:  20%  CONSULTATION:  5%  PRIMARY CARE:  95%

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

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-esophageal 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
9. Knowledge of indications and contraindications to weight loss 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
11. Knowledge of abdominal anatomy
12. Knowledge of inguinal anatomy

TYPICAL WEEKLY SCHEDULE

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<tr>
<th>Hour</th>
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<th>Tuesday</th>
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<tbody>
<tr>
<td>AM</td>
<td>7:00 - noon OR (Bariatric)</td>
<td>7:00-noon OR (MIS)</td>
<td>7:00 Grand Rounds 8:00 –noon (Bariatric)</td>
<td>7:00 Educational Conf. 8:00 M+M Matrix 09:00 (Bariatric)</td>
<td>7:00—noon OR (Bariatric)</td>
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<tr>
<td>PM</td>
<td>1:00 –4:30 Clinic (MIS)</td>
<td>1:00-4:00 OR (MIS) 4:00 Education Conf. 5:00 –6:00 MIS/ Bariatric M+M</td>
<td>1:00-5:00 OR (Bariatric)</td>
<td>1:00-4:30 Clinic (MIS)</td>
<td>1:00-4:30 Clinic (MIS)</td>
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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.
GENERAL SURGERY: VASCULAR
Subinternship/Inpatient  Location: UCLA  2009-2010
Revised: 12/15/08

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

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:
SUPPORTING FACULTY:
Drs. A. Ardehali, G. Buckberg, R. Cameron, F. Esmailian, H. Laks, M. Plunkett, R. Beygui, D. Marelli, R. Mahidhara, M. Maish and Holmes

STUDENT EXPERIENCES

CLOSE CONTACT WITH:
X Full-Time Faculty
CLINICAL FACULTY
X Fellow
X Residents
X Interns
X Other: Nurses

95%
5%
5%
95%

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

ON-CALL SCHEDULE & WEEKEND ACTIVITIES: None. Weekend Rounds—Sat./Sun. A.M.

ADDITIONAL COMMENTS AND OTHER SPECIAL REQUIREMENTS:

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.

PREREQUISITES: All clerkships

AVAILABLE FOR EXternS: Yes

STUDENTS / PERIOD: max 2 min 1

DURATION: 3 weeks

2009-2010 ROTATIONS BEGIN WEEKS:
2, 5, 8, 11, 14, 17, 20, 27, 30, 33, 36, 39, 42, 45, 48

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.

STUDENT EXPERIENCES

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

ON-CALL SCHEDULE & WEEKEND ACTIVITIES: None. Weekend Rounds—Sat./Sun. A.M.

ADDITIONAL COMMENTS AND OTHER SPECIAL REQUIREMENTS:
SU410.03 ADVANCED CARDIOTHORACIC SURGERY

Subinternship/Inpatient  Location: HARBOR  2009-2010
Revised: 12/2/08

STUDENT EXPERIENCES
CLOSE CONTACT WITH:
X FULL-TIME FACULTY
X CLINICAL FACULTY
X FELLOWS
X RESIDENTS
X INTERNS
OTHER: 95%
95%
5%
5%
95%

COMMON PROBLEMS/DISEASES
1. Coronary artery disease
2. Valvular heart disease
3. Bronchogenic carcinoma
4. Congenital heart disease
5. Penetrating thoracic trauma
6. Blunt thoracic trauma
7. Thoracic inflammatory disease
8. Pericardial disease

APPROXIMATE # OF PATIENTS EVALUATED EACH WEEK BY STUDENT: 4
TOTAL # OF PATIENTS EVALUATED EACH WEEK BY ENTIRE SERVICE: 13

TYPICAL WEEKLY SCHEDULE

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<thead>
<tr>
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<tbody>
<tr>
<td>AM</td>
<td>Ward Rounds</td>
<td>Ward Rounds</td>
<td>6:30 – 7:30 Ward Rds. 7:30 – 8:30 Surgical</td>
<td>6:30 – 8:00 Patient Care, Operating Room or</td>
<td>6:30 – 8:00 Pathophysiology Conference</td>
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<td>8:00 – 3:00 Patient Care, Operating Room or</td>
<td>8:00 – 1:00 Patient Care, Operating Room or</td>
<td>Grand Rnds 8:30 – 9:00 Morbidity &amp; Mortality</td>
<td>Reading</td>
<td>(VA Medical Center)</td>
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<td>Reading</td>
<td>Reading</td>
<td>Conf. 9:00 – 10:00 Patient Care, O.R. or</td>
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<td>10:00 – 12:00 Chief’s Rounds</td>
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<td>Reading</td>
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<tr>
<td>PM</td>
<td>5:00 – 6:00 Attending Rounds</td>
<td>1:00 – 4:00 Outpatient Clinic 4:00 – 5:00</td>
<td>4:30 – 5:00 - Adult Cardiology Conf. 5:00 –</td>
<td>3:00 – 5:00 Attending Rounds</td>
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<td>Medical/Surgical Chest Clinic 6:00 – 7:30</td>
<td>7:00 - Attending Round</td>
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<td></td>
<td>Thoracic Grand Rounds (UCLA)</td>
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ON-CALL SCHEDULE & WEEKEND ACTIVITIES: On call as needed.

ADDITIONAL COMMENTS AND OTHER SPECIAL REQUIREMENTS:
SU410.04 THORACIC SURGERY

Subinternship/Inpatient Location: UCLA 2009-2010 Revised: 11/24/08

COURSE CHAIR: Mary Maish, M.D. M.P.H. (310) 734-7333
E-MAIL: mariley@mednet.ucla.edu

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.

INPATIENT:
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

OUTPATIENT:
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

CONSULTATION:
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

PRIMARY CARE:
1. Pulmonary
2. Thoracic

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

STUDENT EXPERIENCES

COMMON PROBLEMS/DISEASES

INPATIENT: 80%
OUTPATIENT: 20%
CONSULTATION: 10%
PRIMARY CARE: 90%

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

TYPICAL WEEKLY SCHEDULE

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

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

Subinternship/Inpatient Location: UCLA 2009-2010 Revised: 12/15/08

COURSE CHAIR:  
H. Gill Cryer, M.D.  
PHONE #:  (310) 825-6643

E-MAIL:

SUPPORING FACULTY:  
Attending Surgeons on the L Emergency Surgical Service

STUDENT COORDINATOR:  
Iris Mau  
PHONE #:  (310) 206-2567

E-MAIL: imau@mednet.ucla.edu

COURSE OBJECTIVES (in order of importance)
1. To develop skills in preoperative evaluation of the patient with multiple trauma.
2. To gain exposure to techniques of resuscitation.
3. To evaluate the hospitalized patient who develops an acute surgical condition.
4. To develop an in-depth knowledge of the pathophysiology and treatment of shock and sepsis.
5. To become familiar with the principles of outpatient surgical diagnosis and treatment.
6. To learn principles of critical care medicine in the surgical ICU.

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

PREREQUISITES: Medicine and Surgery

AVAILABLE FOR EXTERNS: Yes

STUDENTS / PERIOD: max 2 min 1

DURATION: 3 weeks

2009-2010 ROTATIONS BEGIN WEEKS:
2, 5, 8, 11, 14, 17, 20, 27, 30, 33, 36, 39, 42, 45, 48

DESCRIPTION:  Students will function as subinterns on the service. Students will assist in operations performed in the minor operating room suite. They will also participate in emergency evaluation of trauma victims and will manage critically ill patients in ICU.

APPROXIMATE # OF PATIENTS EVALUATED EACH WEEK BY STUDENT: 10

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

COMMON PROBLEMS/DISEASES
1. Appendicitis  
OUTPATIENT: 90%
INPATIENT:
2. Biliary tract disease
3. Multiple Trauma
4. Multiple Organ System Failure
5. Shock

CONSULTATION: 25%
PRIMARY CARE: 75%

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

STUDENT EXPERIENCES

TYPICAL WEEKLY SCHEDULE

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<tr>
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<tr>
<td></td>
<td>7:45 Elective Surgery</td>
<td>Elective Surgery</td>
<td>Dept. of Surgery Grand Rounds, 73-105 UCLA Clinic</td>
<td>Trauma Patient Review</td>
<td>Ward Work</td>
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<tr>
<td>PM</td>
<td>1:00 Elective Surgery</td>
<td>Elective Surgery</td>
<td>Teaching Rounds with Dr. Cryer</td>
<td>2:00 Ward Work</td>
<td>2:00 Ward Work</td>
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<td>PM Rounds</td>
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</table>

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

ADDITIONAL COMMENTS AND OTHER SPECIAL REQUIREMENTS: Students will participate in clinics, conferences, Rounds, and other teaching activities. Monday, 5:00 p.m. Morbidity and Mortality Conference.
COURSE CHAIR: 
Daniel Margulies, MD
PHONE #: (310) 423-8353
E-MAIL: shirin.towfigh@cshs.org

SUPPORTING FACULTY:
Drs. Ali Salim, Matthew Wilson, Alex Allins, Scott Cunneen, Gregg Kai Nishi

STUDENT COORDINATOR: 
Sheila Yancy 
PHONE #: (310) 423-3544
E-MAIL: sheila.yancy@cshs.org

REPORT TO: Sheila Yancy in Thalians Bldg W221 @ 8:30 am

PREREQUISITES: All third year core clerkships

AVAILABLE FOR EXTERNS: Yes

STUDENTS PERIOD: max 1 min 1
DURATION: 3 weeks

2009-2010 ROTATIONS BEGIN WEEKS: 2, 5, 8, 11, 14, 17, 20, 27, 30, 33, 36, 39, 42, 45, 48

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.

STUDENT EXPERIENCES

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: 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

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<th>Hour</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>
<td>8:00 Attending Rounds</td>
<td>8:00 Attending Rounds</td>
<td>8:00 M+M Matrix</td>
<td>8:00 Attending Rounds</td>
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<td>9:00-noon ICU Patient Care</td>
<td>9:00-noon ICU Patient Care</td>
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<td>10:00-noon ICU Patient Care</td>
<td>9:00-noon ICU Patient Care</td>
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</table>

| PM   | 12:00 ICU Journal Club | 12:00 Core Curriculum | 1:00-4:00 ICU Patient Care | 1:00-4:00 ICU Patient Care | 1:00-4:00 ICU Patient Care |
|      | 1:00-4:00 ICU Patient Care | 1:00-4:00 ICU Patient Care | 4:00-5:00 Evening Rounds | 4:00-5:00 Evening Rounds | 4:00-5:00 Evening Rounds |
|      | 4:00-5:00 Evening Rounds | 4:00-5:00 Evening Rounds | 5:00 –6:00 Evening Rds | 5:00 –6:00 Evening Rds | 5:00 –6:00 Evening Rds |

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.
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

TYPICAL WEEKLY SCHEDULE

<table>
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<tr>
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<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-8AM 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>11AM-12PM Surgery Junior Housestaff Lecture</td>
<td>11AM-12PM Surgery Junior Housestaff Lecture</td>
<td>11AM-12PM Surgery Junior Housestaff Lecture</td>
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<tr>
<td>PM</td>
<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:
### 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

**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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<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

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.
COURSE CHAIR:  
James Economou, M.D.  
PHONE #:  
(310) 825-2644  
E-MAIL:  

SUPPORTING FACULTY:  
Drs. Frederick Eilber, Mai Brooks, Helena Chang, Fritz Eilber,  
Joe Hines, Howard Reber, Paul Schmit and Robert Bennion on  
the C surgical service.  

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

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

PREREQUISITES:  
Surgery, Medicine, Pediatrics, Ob/Gyn  

AVAILABLE FOR EXTERNS:  Yes  

STUDENTS / PERIOD:  
max 2  min 1  

DURATION:  3 weeks  

2009-2010 ROTATIONS BEGIN WEEKS:  
2, 5, 8, 11, 14, 17, 20, 27, 30, 33, 36, 39, 42, 45, 48  

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.  

STUDENT EXPERIENCES  

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  

INPATIENT:  
90%  

OUTPATIENT:  
10%  

CONSULTATION:  
20%  

PRIMARY CARE:  
80%  

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:  13  
TOTAL # OF PATIENTS EVALUATED EACH WEEK BY ENTIRE SERVICE:  38  

TYPICAL WEEKLY SCHEDULE  

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<td>Ward Rounds</td>
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<td>Operating Room</td>
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<td>PM</td>
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<td>Ward Rounds</td>
<td>Ward Rounds</td>
<td>White Clinic</td>
<td>Musculo-Skeletal</td>
<td>Ward Rounds</td>
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<td>Oncology Clinic</td>
<td>Conference</td>
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<td>Multidisciplinary</td>
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<td>Breast Center</td>
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<td>Tumor Conference</td>
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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:
PREREQUISITES: Surgery, Medicine

AVAILABLE FOR EXTERNs: Yes

STUDENTS PERIOD: max 8 min 1

DURATION: 3 weeks

2009-2010 ROTATIONS BEGIN WEEKS:
2, 5, 8, 11, 14, 17, 20, 27, 30, 33, 36, 39, 42, 45, 48

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.

STUDENT EXPERIENCES

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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<tr>
<td>AM</td>
<td>Ward Rounds</td>
<td>9AM Trauma Didactic Conference</td>
<td>7:30 Grand Rounds</td>
<td>9AM Trauma Conference</td>
<td>Operating Room</td>
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<td></td>
<td>9:00 Breast Clinic</td>
<td>8:30 M&amp;M Conference</td>
<td>8:30 GI Conf.</td>
<td>Ward Rounds</td>
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<td>PM</td>
<td>12:00 Breast Conf.</td>
<td>12:00 Tumor Board Clinics</td>
<td>12:00 GI Oncology Clinic</td>
<td>1:00 Trauma Clinic</td>
<td>Operating Room</td>
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<td></td>
<td>Operating Room</td>
<td>1:00 GI Oncology Clinic</td>
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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:
COURSE CHAIR: Daniel Margulies, MD  
PHONE #: (310) 423-8353  
E-MAIL: shirin.towfigh@cshs.org

SUPPORTING FACULTY:  
Drs. Ali Salim, Matthew Wilson, Alex Allins, Scott Cunneen,  
Cathy Dang, Ted Khalili, Gregg Kai Nishi

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

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: 100%

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

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.

TYPICAL WEEKLY SCHEDULE:

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<tr>
<td>AM</td>
<td>7:00 Pre-Round</td>
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<td>7:00 Pre-Round</td>
<td>7:00 Educational Conf.</td>
<td>7:00 Pre-Round</td>
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<td>8:00 Attending Rounds</td>
<td>8:00 Attending Rounds</td>
<td>8:00 Attending Rounds</td>
<td>8:00 M+M Matrix</td>
<td>8:00 Attending Rounds</td>
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<td>9:00-noon ICU Patient Care</td>
<td>9:00-noon ICU Patient Care</td>
<td>9:00-noon ICU Patient Care</td>
<td>9:00 Attending Rounds</td>
<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>4:00-5:00 Evening Rounds</td>
<td>4:00 Resident Case Conf.</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>
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<td>5:00 – 6:00 Evening Rds</td>
<td>5:00 – 6:00 Evening Rds</td>
<td>5:00 – 6:00 Evening Rds</td>
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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: Johnny C. Hong, M.D. (310) 825-5318
E-MAIL: johnnyhong@mednet.ucla.edu

SUPPORTING FACULTY: Liver Transplantation Faculty

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

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

PREREQUISITES: Medicine and Surgery

AVAILABLE FOR EXterns: Yes

STUDENTS / PERIOD: max 2 min 1

DURATION: 3 weeks

2009-2010 ROTATIONS BEGIN WEEKS:
2, 5, 8, 11, 14, 17, 20, 27, 30, 33, 36, 39, 42, 45, 48

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 RESIDENTS
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

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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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<tr>
<td></td>
<td>10:00 Transplant Evaluation Clinic</td>
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<td>10:00 Post-Transplant Clinic</td>
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<tr>
<td>PM</td>
<td>2:00 – 3:00 Teaching Rounds</td>
<td>2:00 – 3:00 Teaching Rounds</td>
<td>1:00 – 4:00 Liver Cancer Clinic</td>
<td>2:00 – 3:00 Teaching Rounds</td>
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<td>5:30 Pathology Conference</td>
<td>5:00 Tumor Board (2nd &amp; 4th)</td>
<td>5:00 Tumor Board (2nd &amp; 4th)</td>
<td>2:00 – 3:00 Teaching Rounds</td>
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<td>5-6 2nd Tuesday: Grand Rounds</td>
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<td>3rd Tuesday: M&amp;M</td>
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ON-CALL SCHEDULE & WEEKEND ACTIVITIES: On call every third night with resident. Available nights for liver transplants and local harvests.

ADDITIONAL COMMENTS AND OTHER SPECIAL REQUIREMENTS: