STUDENT EXPERIENCES

CLOSE CONTACT WITH:

- Full-time Faculty
- Clinical Faculty
- Fellows
- Residents
- Interns
- Other: Basic Scientists

COMMON PROBLEMS/DISEASES

1. Test blood samples from cancer patients for the presence of tumor markers and correlating results with presence or absence of cancer (solid tumors particularly) in the body.

APPROXIMATE # OF PATIENTS EVALUATED EACH WEEK BY STUDENT: N/A

TOTAL # OF PATIENTS EVALUATED EACH WEEK BY ENTIRE SERVICE: N/A

TYPICAL WEEKLY SCHEDULE

<table>
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<tr>
<th>Hour</th>
<th>Monday</th>
<th>Tuesday</th>
<th>Wednesday</th>
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<tbody>
<tr>
<td>AM</td>
<td>Research</td>
<td>Discussion</td>
<td>Research</td>
<td>Research</td>
<td>5:00-6:00 Research</td>
</tr>
<tr>
<td>PM</td>
<td>Research</td>
<td>Research</td>
<td>Clinical Conference</td>
<td>Research</td>
<td>8:00-9:00 Research</td>
</tr>
</tbody>
</table>

ON-CALL SCHEDULE & WEEKEND ACTIVITIES:

None

ADDITIONAL COMMENTS AND OTHER SPECIAL REQUIREMENTS:

DESCRIPTION:

Students will discuss research projects with faculty members involved in this elective. They will choose to work in one of the following areas of Human Tumor Immunology: serology, detection of tumor-associated antigens in urine of cancer patients, quantitation of circulating immune complexes, cellular cytotoxicity, lymphokines, and hybridoma technology, molecular biology.

2007-2008 ROTATIONS BEGIN WEEKS:

By Arrangement

DURATION:

STUDENTS / PERIOD: max 4 min 1

AVAILABLE FOR EXTERNS: Yes

PREREQUISITES:

Immunology

REPORT TO:

Dr. Rishab K. Gupta, John Wayne Cancer Institute, Room 229, 2200, Santa Monica Blvd., CA 90404

STUDENT COORDINATOR:

Rishab K. Gupta, Ph.D.
(310) 449-5265

gupta@jwci.org

SUPPORTING FACULTY:

Drs. R.F. Irie, D.S.B. Hoon, M.H. Ravrindranath, M. Cabot

COURSE CHAIR:

Rishab K. Gupta, Ph.D
(310) 449-5265

gupta@jwci.org

COURSE OBJECTIVES (in order of importance)

1. To relate the laboratory results to clinical situations in cancer patients.
2. To provide an exposure to the laboratory research related to human cancer for students considering an academic research career.

In Depth:

2007-2008 SU105.01 HUMAN TUMOR IMMUNOLOGY

LOCATION: MONICA
COURSE CHAIR:  
Helena R. Chang, M.D., Ph.D.  
(310) 794-5640  
FAX:  
E-MAIL:  
SUPPORTING FACULTY:  
D. Hiyama, D. McFadden, M. Nguyen, P. Schmidt, R. Bennion

STUDENT EXPERIENCES

CLOSE CONTACT WITH:

1. Breast Cancer
2. Breast Lumps
3. Breast Cysts
4. Mammographic Abnormalities
5. Breast Pain
6. Nipple Discharge
7. Breast Reconstruction
8. Breast Cancer Screening

INPATIENT: 10%
OUTPATIENT: 90%
CONSULTATION: 100%
PRIMARY CARE: 100%

STUDENT COORDINATOR:  
Sherry Goldman  
(310) 794-6446  
FAX: sgoldman@mednet.ucla.edu  
REPORT TO: Call Breast Center - (310) 794-5640

PREREQUISITES: Surgery Clerkship

AVAILABLE FOR EXTERNS: Yes

STUDENTS / PERIOD: max 1 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: The UCLA Breast Center has a comprehensive and multidisciplined program for women with all forms of breast problems. The diagnostic program is designed for evaluation of lumps, cysts, breast pain, nipple discharge and mammographic abnormalities. The high risk program enrolls women who have a family history of breast cancer or other factors which significantly increase their risk. The multidisciplinary program is for women who have a diagnosis of breast cancer or are at a major decision in their treatment.

COMMON PROBLEMS/DISEASES

1. Breast Cancer
2. Breast Lumps
3. Breast Cysts
4. Mammographic Abnormalities
5. Breast Pain
6. Nipple Discharge
7. Breast Reconstruction
8. Breast Cancer Screening

APPROXIMATE # OF PATIENTS EVALUATED EACH WEEK BY STUDENT: 7.5 (2 per clinic)

TOTAL # OF PATIENTS EVALUATED EACH WEEK BY ENTIRE SERVICE: 50

TYPICAL WEEKLY SCHEDULE

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<tbody>
<tr>
<td>AM</td>
<td>8:30 – 12:00 Diagnostic Breast Clinic</td>
<td>7:30 Operating Room</td>
<td>8:30 – 12:00 Operating Room</td>
<td>7:30 – 12:00 Operating Room</td>
<td>8:30 – 12:00 Diagnostic Breast Clinic</td>
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<td></td>
<td>7:30 Operating Room</td>
<td>10:00 – 12:00 Diagnostic</td>
<td>8:30 – 12:00 Follow-up Program</td>
<td>8:30 – 12:00 High Risk Program</td>
<td>8:30 – 12:00</td>
</tr>
<tr>
<td>PM</td>
<td>12:00 – 5:00 Diagnostic Breast Clinic</td>
<td>12:00 – 5:00 Diagnostic Breast Program</td>
<td>Operating Room 12:00 – 5:00 Multidisciplinary Breast Program</td>
<td>Operating Room 12:00 – 4:00 Diagnostic Breast Program</td>
<td>12:00 – 5:00 Diagnostic Breast Clinic</td>
</tr>
<tr>
<td></td>
<td>12:00 – 5:00 Diagnostic Breast Program</td>
<td>Operating Room 12:00 – 5:00 Multidisciplinary Breast Program</td>
<td>3:00 – 4:00 Multidisciplinary Breast Conference</td>
<td>3:00 – 4:00 Multidisciplinary Breast Conference</td>
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</table>

ON-CALL SCHEDULE & WEEKEND ACTIVITIES:

ADDITIONAL COMMENTS AND OTHER SPECIAL REQUIREMENTS:
COURSE CHAIR: Rinaldo Canalis, M.D., Eliot Abemayor, M.D., Ph.D., Joel Sercarz, M.D., Marie St. John, M.D., Ph.D.

PHONE #: (310) 222-2737

SUPPORTING FACULTY:

STUDENT COORDINATOR: Maryellen Alvarez
PHONE #: (310) 222-2737
FAX: lelliott@ladhs.org

REPORT TO: Head and Neck Clinic — 8:30 Main Hospital - Second Floor, Room 2F6.

PREREQUISITES: Surgery

AVAILABLE FOR EXTERNS: Yes

STUDENTS / PERIOD: max 3 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: The student will be able to see and evaluate, under direct supervision of both the housestaff and faculty, a large variety of ENT problems. The service is very active. Conferences are held on Wednesdays. Grand Rounds at Harbor are followed by the Head and Neck Professor's conference and the Otological conference at UCLA.

COMMON PROBLEMS/DISEASES
1. Neck infections
2. Otitis media
3. Head and Neck cancer
4. Maxillofacial fractures
5. Laryngeal disorders
6. Pediatric problems

STUDENT EXPERIENCES

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

APPROXIMATE # OF PATIENTS EVALUATED EACH WEEK BY STUDENT: 25

TOTAL # OF PATIENTS EVALUATED EACH WEEK BY ENTIRE SERVICE: 113

TYPICAL WEEKLY SCHEDULE

ON-CALL SCHEDULE & WEEKEND ACTIVITIES:

ADDITIONAL COMMENTS AND OTHER SPECIAL REQUIREMENTS: For 4-week course, list 2 consecutive time blocks in an Inclusion Group.
SUPPORTING FACULTY: 
Akira Ishiyama, M.D.

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

COMMON PROBLEMS/DISEASES
1. Tonsillitis
2. Otitis media and externa
3. Hearing loss
4. Sinusitis, acute and chronic
5. Allergic rhinitis
6. Epistaxis
7. Cancer of head and neck
8. Facial trauma, and reconstructive problems

APPROXIMATE # OF PATIENTS EVALUATED EACH WEEK BY STUDENT: 13
TOTAL # OF PATIENTS EVALUATED EACH WEEK BY ENTIRE SERVICE: 125

TYPICAL WEEKLY SCHEDULE

ON-CALL SCHEDULE & WEEKEND ACTIVITIES: None

ADDITIONAL COMMENTS AND OTHER SPECIAL REQUIREMENTS: This clerkship provides an outstanding opportunity for the student to evaluate and manage a wide variety of head and neck disorders. The county population served by OVH-UCLA Med. Ctr. manifests both common disease (ear, sinus infections, tonsillitis) and unusual tumors (parotid neoplasms, cancer of the aerodigestive tract, congenital anomalies). Only two head and neck residents are assigned to this hospital so there is ample opportunity for active participation in both the clinic and the O.R.
### COURSE CHAIR:
Christian de Virgilio, M.D.
PHONE #: (310) 222-2531
FAX: 
E-MAIL: 

### SUPPORTING FACULTY:
Drs. Carlos Donayre & Rodney White

### STUDENT COORDINATOR:
Loren Miyamoto
PHONE #: (310) 222-2702
FAX: 
E-MAIL: surgerylm@aol.com

### REPORT TO:
Call Loren Miyamoto the Friday before you start at (310) 222-2702 and get Vascular Chief Resident’s name and number to call for “reporting location.”

### PREREQUISITES:
Medicine and Surgery

### 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, 27, 30, 33, 36, 39, 42, 45, 48

### DESCRIPTION:
The course is primarily designed for students interested in advance study in vascular disease, particularly for those planning a surgical career. However, the course welcomes other students, especially those planning primary care careers, who wish to gain more knowledge of common vascular disorders. The course will be appropriately tailored to the student's career goals.

### TYPICAL WEEKLY SCHEDULE

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<tbody>
<tr>
<td></td>
<td>Ward Rounds</td>
<td>Ward Rounds</td>
<td>7:30 - 8:30: Grand Rds</td>
<td>Ward Rounds</td>
<td>Ward Rounds</td>
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<td>8:00 – 4:00</td>
<td>8:00 – 2:00</td>
<td>8:30 - 10:00: M&amp;M Conf.</td>
<td>8:00 – 2:00</td>
<td>8:00 – 4:00</td>
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<td></td>
<td>Operating Room</td>
<td>Endovascular Suite</td>
<td>10:00 – 11:00 Vasc /Rad. Conf.</td>
<td>Endovascular Suite</td>
<td>Operating Room</td>
</tr>
<tr>
<td>PM</td>
<td>Evening Rounds</td>
<td>Evening Rounds</td>
<td>1:00 – 5:00 Vas/Surgery Clinic</td>
<td>12:00 – 1:00 Didactic Session</td>
<td>2:00 – 3:00 Didactic Session</td>
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<td></td>
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<td></td>
<td>Evening Rounds</td>
<td>Evening Rounds</td>
<td>Evening Rounds</td>
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### ON-CALL SCHEDULE & WEEKEND ACTIVITIES:
On-call once per week. One day off every week.

### ADDITIONAL COMMENTS AND OTHER SPECIAL REQUIREMENTS:
Students are expected to give one presentation on a topic chosen by course chair.
SU310.03  INTENSIVE CARE UNIT, CARDIAC SURGERY

Subinternship/Inpatient Location: CS 2007-2008
Revised: 8/30/07

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

OTHER: Renal Radiologists

100%  0%  0%  100%

COMMON PROBLEMS/DISEASES
1. Coronary artery disease
2. Valvular heart disease
3. Arrhythmias
4. Congestive heart failure
5. Anticoagulation
6. Sepsis, renal failure, pulmonary complications
7. Anemias
8. Drug interactions

APPROXIMATE # OF PATIENTS EVALUATED EACH WEEK BY STUDENT: 5
TOTAL # OF PATIENTS EVALUATED EACH WEEK BY ENTIRE SERVICE: 40

TYPICAL WEEKLY SCHEDULE

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<th>Wednesday</th>
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<tbody>
<tr>
<td>AM</td>
<td>8:00 - Morning Rds on post open-heart surgery patients</td>
<td>8:00 - Morning Rds on post open-heart surgery patients</td>
<td>8:30 Morning Rnds</td>
<td>9:00 Morning Rounds</td>
<td>8:00 Morning Rounds</td>
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<td>10:00 - Work Rds with Attending Cardiologists, Fellow and House Staff</td>
<td>10:00 - Work Rounds with Attending and Team</td>
<td>10:00 Work Rounds with Attending and Team</td>
<td>10:00 Work Rounds with Attending and Team</td>
<td>10:00 Work Rounds with Attending and Team</td>
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<tr>
<td>PM</td>
<td>12:00 - EKG Lecture</td>
<td>12:00 - EKG Lecture</td>
<td>12:00 - EKG Lecture</td>
<td>12:00 - EKG Lecture</td>
<td>12:00 - EKG Lecture</td>
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<td>1:00 - Perform Workup and review data for next day's surgical patient</td>
<td>1:00 - Workups of Next Day's Patients</td>
<td>1:00 - Workups Patients</td>
<td>1:00 - Workups Patients</td>
<td>1:00 - Workups Patients</td>
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<tr>
<td></td>
<td>3:00 - Afternoon Rounds Cardiology Lecture</td>
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<td>3:00 - Afternoon Rounds Cardiology Lecture</td>
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<td>3:00 - Afternoon Rounds Cardiology Lecture</td>
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</tbody>
</table>

ON-CALL SCHEDULE & WEEKEND ACTIVITIES: No call or weekends.

ADDITIONAL COMMENTS AND OTHER SPECIAL REQUIREMENTS: In addition, x-rays, electrocardiograms, echocardiograms, and coronary angiograms are gone over in detail with the attending cardiologist to provide in-depth teaching for the entire team. If the student wishes, opportunities are amply available for exposure to ongoing research projects.

DESCRIPTION:
This is an intensive care unit-based service that focuses on the medical management of the open heart surgery patient. Students also have the opportunity to observe and scrub in on cardiac surgery cases. This is a practical rotation for students. They will benefit by a close association with full-time faculty, cardiology fellows, and cardiac surgeons throughout each day. The primary emphasis will be on hands-on patient care and procedures with in-depth consideration of physical findings and ancillary laboratory testing. Students attend two daily lectures on EKG interpretation and on general cardiology topics.
INTRODUCTION TO TRAUMA PATIENT MANAGEMENT

Subinternship

Location: HARBOR

2007-2008

Revised: 12/21/06

COURSE CHAIR:
Stanley Klein, M.D.  (310) 222-2795

PHONE #:

FAX:

E-MAIL:

SUPPORTING FACULTY:
Marianne Gausche, M.D.

STUDENT EXPERIENCES
CLOSE CONTACT WITH:
X FULL-TIME FACULTY
X CLINICAL FACULTY
X FELLOWS
X RESIDENTS
X INTERNS
0% OTHER:

STUDENT COORDINATOR:
Teresa Scanlon  (310) 222-2795

PHONE #:

FAX: scanlonTp@aol.com

E-MAIL:

REPORT TO: Harbor-UCLA Main Unit, 3rd floor, East wing,
Room 36, 0830 on 1st day

PREREQUISITES: Completion of third year Medicine and Surgery Electives

AVAILABLE FOR EXTERNALS: Yes

STUDENTS / PERIOD: max 2 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: This elective will give the student the opportunity to study comprehensive care of the surgical patient. There will be exposure to all phases by working in the field with paramedics and analyzing patient management at several conferences. Concomitantly the student will be assigned to the Orange (Trauma) Surgery Service to assist in the management of patients during their in-hospital phase. Course didactic material will emphasize principles outlined in the Advanced Trauma Life Support (ATLS) manual. During the course and the rotation, the student will attend several weekly conferences where the care and outcome of patient management is reviewed.

COMMON PROBLEMS/DISEASES

1. Blunt traumatic injury
2. Motor vehicular accidents
3. Falls
4. Penetrating injury
5. Gunshot wounds
6. Stab wounds

INPATIENT: 80%
OUTPATIENT: 20%
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 - 6

TOTAL # OF PATIENTS EVALUATED EACH WEEK BY ENTIRE SERVICE:
10 - 13

TYPICAL WEEKLY SCHEDULE

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<tbody>
<tr>
<td>AM</td>
<td>Rounds</td>
<td>Rounds</td>
<td>Morbidity Conference</td>
<td>Rounds</td>
<td>Rounds</td>
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<td></td>
<td>Clinical work</td>
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<td>Rounds Critical Care Conference</td>
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<tr>
<td>PM</td>
<td>Paramedic Tape Review</td>
<td>Clinical Work</td>
<td>Paramedic Ride Along</td>
<td>Clinical Work</td>
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<tr>
<td></td>
<td>Paramedic Ride Along</td>
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</table>

ON-CALL SCHEDULE & WEEKEND ACTIVITIES: Will follow inpatients and be on call as scheduled. Paramedic ride along will include weekend activity.

ADDITIONAL COMMENTS AND OTHER SPECIAL REQUIREMENTS: None
**COMMON PROBLEMS/DISEASES**

1. Appendicitis
2. Cholelithiasis
3. Acute abdomen
4. Rectal, colon
5. Pediatric problems
6. Claudication, other vascular problems
7. Breast masses
8. Trauma
9. Thyroid/Parathyroid
10. Hernia

**APPROXIMATE # OF PATIENTS EVALUATED EACH WEEK BY STUDENT:** 18

**TOTAL # OF PATIENTS EVALUATED EACH WEEK BY ENTIRE SERVICE:** 175

**TYPICAL WEEKLY SCHEDULE**

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<tr>
<td></td>
<td>Ward Rounds</td>
<td>7:30 - Attending Rounds</td>
<td>7:30 - Attending Rounds</td>
<td>8:30 - 12:00 General Surgery Clinic</td>
<td>7:30</td>
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<td></td>
<td>7:30 - 12:00 Operating Room or Pediatric surgery Clinic</td>
<td>9:00 - 12:00 - Clinic (Vascular or Rectal)</td>
<td>7:30 - 4:00 Operating Room</td>
<td>8:30 – 12:00 Operating Room</td>
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<td>12:00</td>
<td>7:30</td>
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<td>8:30</td>
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<tr>
<td>PM</td>
<td>1:00 - 4:00 General Surgery Clinic</td>
<td>1:00 - 4:00 Faculty Lecture</td>
<td>1:00 - 4:00 Breast Clinic</td>
<td>1:00 – 2:00 Tumor Board</td>
<td>12:00 - 1:00 GI Conf. (alternate)</td>
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<td>12:00</td>
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**ON-CALL SCHEDULE & WEEKEND ACTIVITIES:** The Surgical Service provides a spectrum of opportunities in General, Pediatric, Vascular, and Thoracic Surgery, and the student is encouraged to utilize any and/or all aspects of the service to make this rotation meaningful and pertinent to his/her ultimate career plans. Regularly scheduled conferences, Rounds, lectures and tutorials are available to supplement the clinical exposure.
SU350.03  ELECTIVE GENERAL SURGERY

Subinternship  Location: KAISER.SUN  2007-2008
Revised: 11/20/06

COURSE CHAIR:  PHONE #:
Theodore X. O'Connell, M.D. (323) 783-4924
FAX:  E-MAIL:

SUPPORTING FACULTY:

STUDENT COORDINATOR:  PHONE #:
Michelle DeAngelis (323) 783-5442
FAX:  E-MAIL: Michelle.x.deangelis@kp.org

REPORT TO: Michele De Angelis, 4760 Sunset, 3rd Floor, Dept. of Surgery, at 8:00 a.m.

PREREQUISITES: Medicine and Surgery

AVAILABLE FOR EXterns: No

STUDENTS / PERIOD: max 2 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: The elective is designed for those students who wish a greater in-depth understanding and practical application of the principles of general surgery. This is accomplished by a high volume general surgical service, including a unique mixture of both primary surgical problems such as hernia, gallbladder, etc. and tertiary care cases referred from other Kaiser hospitals, including sarcomas, major pediatric surgery, hepatic resections, etc. Students will be fully integrated to our ACGME approved Surgical Residency Training Program.

COURSE OBJECTIVES (in order of importance)
1. Improve medical judgement, analysis of medical data and synthesis of information.
2. Diagnosis and management of primary surgical problems and tertiary cases.
3. Provide in-depth understanding and practical application of the principles of general surgery.
4. Learn wound management.
5. Learn to manage post op pain.

COMMON PROBLEMS/DISEASES:
1. Breast carcinoma
2. Colon carcinoma
3. Inguinal hernia
4. Cholecystitis
5. Appendicitis
6. Peripheral vascular disease
7. Pediatric surgical problems
8. Lung cancer

INPATIENT: 50%  OUTPATIENT: 50%  CONSULTATION: 100%  PRIMARY CARE: 0%

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

STUDENT EXPERIENCES

APPROXIMATE # OF PATIENTS EVALUATED EACH WEEK BY STUDENT: 13
TOTAL # OF PATIENTS EVALUATED EACH WEEK BY ENTIRE SERVICE: 25

TYPICAL WEEKLY SCHEDULE

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<tbody>
<tr>
<td>AM</td>
<td>Work Rounds</td>
<td>Work Rounds</td>
<td>Work Rounds</td>
<td>Work Rounds</td>
<td>Work Rounds</td>
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<tr>
<td></td>
<td>Surgical Outpatient Clinic</td>
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<td>Surgery Clinic</td>
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<td>Surgery Clinic</td>
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<td></td>
<td>Operating Room</td>
<td></td>
<td>Ambulatory Surgery</td>
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<td>Operating Room</td>
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<tr>
<td>PM</td>
<td>Work Rounds</td>
<td>Attending Rounds</td>
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<td>Operating Room</td>
<td>Work Rounds</td>
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ON-CALL SCHEDULE & WEEKEND ACTIVITIES: On call with team assigned approximately 4 - 5 nights. Saturday a.m. rds and conf.

ADDITIONAL COMMENTS AND OTHER SPECIAL REQUIREMENTS: No stipends on housing. On-call rooms, parking, and meals provided.
COURSE CHAIR: Neil Martin, M.D. (310) 794-7362

FAX: (310) 267-2707

SUPPORTING FACULTY:
Drs. Batzdorf, Bergsneider, DeSalles, Edelman, Feldman, Frazee, Fried, Hovda, Kelly, Lazareff, Liau, Mathern, McBride, Vespa, Becker, Holly, Khoo, Ausman, Malkasian, and Nakano, Meil Martin, M.D., Residency Program Director (310) 794-7362

STUDENT COORDINATOR: Colleen Bruton (310) 267-2707
FAX: cbruton@mednet.ucla.edu

REPORT TO: Colleen Bruton’s office, Rm. 17-384 NPI/Semel, 9:00 am.

PREREQUISITES: Medicine, Surgery, Radiology

AVAILABLE FOR EXterns: Yes

STUDENTS / PERIOD: max 3 min 1

DURATION: 3 weeks

2007-2008 ROTATIONS BEGIN WEEKS:
By Arrangement

DESCRIPTION: Introduce the principles of evaluation and treatment of the patient with nervous system dysfunction who might need surgical intervention. The activities include rounds with residents and faculty and daily management of neurosurgical inpatients, outpatient clinics with attending neurosurgeons, evaluation of ER neurosurgical patients or inpatients requiring neurosurgical consultation, and operating room activity.

COMMON PROBLEMS/DISEASES
1. Spinal degenerative joint disease
2. Intracranial masses
3. Pain problems
4. CNS trauma
5. Congenital defects
6. Hydrocephalus
7. Intracranial vascular disease
8. Movement Disorders

APPROXIMATE # OF PATIENTS EVALUATED EACH WEEK BY STUDENT: 4 - 5

TOTAL # OF PATIENTS EVALUATED EACH WEEK BY ENTIRE SERVICE: 44+

TYPICAL WEEKLY SCHEDULE

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<th>Hour</th>
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<td>Case Presentations</td>
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<td>Surgery Grand Rds</td>
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<td>BIRC Meeting</td>
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<td>Brain Tumor Board</td>
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<tr>
<td>PM</td>
<td>Rounds</td>
<td>Rounds</td>
<td>ICU Rounds</td>
<td>Pediatric Neuro Rds</td>
<td>Endocrine/Pituitary Conference</td>
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<td>OR</td>
<td>OR</td>
<td>Epilepsy Rounds</td>
<td>Interdisciplinary Pituitary Conf.</td>
<td>Rounds</td>
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<td>Floor Rounds</td>
<td>Rounds</td>
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<td>Neurosurgery Conf.</td>
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<td>Neurosurgery Seminar</td>
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<td>Neuro Grand Rds</td>
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ADDITIONAL COMMENTS AND OTHER SPECIAL REQUIREMENTS: On call every 3rd – 4th day. Saturday and Sunday 6:15 – 7:00 a.m. and 6:00 – 7:30 p.m. Rounds.
SU362.03  NEURO CRITICAL CARE

Subinternship  Location: CHS  2007-2008  Revised: 1/17/07

COURSE CHAIR:  PHONE #:  COURSE OBJECTIVES (in order of importance)
Paul Vespa, M.D. (310) 206-6969  1. Neurocritical care management of Stroke, SAH, SDH, Traumatic Brain Injury, Status epilepticus, MG.
FAX:
E-MAIL:

SUPPORTING FACULTY:
Robert Shpiner, M.D.

STUDENT COORDINATOR:  PHONE #:  COMMON PROBLEMS/DISEASES
Mireya Nuñez (310) 206-6969
FAX:
E-MAIL:

REPORT TO:  Carl Wherry, 7 West ICU @ 8:00 a.m.

STUDENT EXPERIENCES
CLOSE CONTACT WITH:

<table>
<thead>
<tr>
<th>COMMON PROBLEMS/DISEASES</th>
<th>INPATIENT:</th>
<th>90%</th>
<th>FULL-TIME FACULTY</th>
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<tbody>
<tr>
<td>1. SAH</td>
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<tr>
<td>2. Stroke</td>
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<td></td>
<td>CLINICAL FACULTY</td>
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<td>3. Trauma</td>
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<td>X</td>
</tr>
<tr>
<td>4. Cerebral Vasopasm</td>
<td></td>
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<td>FELLOWS</td>
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<tr>
<td>5. General Pulmonary Care</td>
<td></td>
<td></td>
<td>X</td>
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<tr>
<td>6. Intracranial pressure management</td>
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<td>RESIDENTS</td>
</tr>
<tr>
<td>7. General Cardiac Care</td>
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<td>X</td>
</tr>
<tr>
<td>8. Infectious disease</td>
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<td>OTHER: NP's</td>
</tr>
</tbody>
</table>

APPROXIMATE # OF PATIENTS EVALUATED EACH WEEK BY STUDENT:  5
TOTAL # OF PATIENTS EVALUATED EACH WEEK BY ENTIRE SERVICE:  25

TYPICAL WEEKLY SCHEDULE

<table>
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<tr>
<th>Hour</th>
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<tr>
<td>AM</td>
<td>8:00 - 11:00 ICU Rounds</td>
<td>8:00 - 11:00 ICU Rounds</td>
<td>7:00 - 8:00 Clinical Case Conference</td>
<td>8:00 - 11:00 ICU Rounds</td>
<td>7:30 - 8:30 Vascular Conference</td>
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<td>9:00 - 10:00 Neuro Elective</td>
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<td>8:30 - 11:00 ICU Rounds</td>
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<tr>
<td>PM</td>
<td>ICU Work</td>
<td>ICU Work</td>
<td>3:00 - 4:00 Trauma Rounds</td>
<td>ICU Work</td>
<td>ICU Work</td>
</tr>
<tr>
<td></td>
<td>Patient Rounds</td>
<td>Patient Rounds</td>
<td>4:00 - 5:00 Clinical Education</td>
<td>Patient Rounds</td>
<td>Patient Rounds</td>
</tr>
</tbody>
</table>

ON-CALL SCHEDULE & WEEKEND ACTIVITIES:  None

ADDITIONAL COMMENTS AND OTHER SPECIAL REQUIREMENTS:

PREREQUISITES: Psychiatry/Neurology, Radiology, Medicine and Surgery
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, 27, 30, 33, 36, 39, 42, 45, 48

DESCRIPTION:  This rotation is an intensive experience designed to provide the student with overall management of the Neuro ICU. Daily rounds at 8:00 a.m. will provide daily didactic/clinical teaching. Students will be expected to actively participate in the assessment of care of patients (in cooperation with the attending). The student will have both ICU and clinical experience.
**COURSE CHAIR:** James B. Atkinson, M.D.  
**PHONE #:** (310) 206-2429  
**FAX:**  
**E-MAIL:**

**SUPPORTING FACULTY:**  
James Dunn, M.D., Eric Fonkalsrud, M.D., Stephen Shew, M.D.

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

**REPORT TO:** Externs report to Iris @ 7:30 a.m. in 72-229  
CHS. 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

**2007-2008 ROTATIONS BEGIN WEEKS:** By Arrangement

**DESCRIPTION:** An individual study in Pediatric Surgery at the UCLA Medical Center. The student will participate in lectures, conferences, clinics, ward rounds, and assist in patient care. The student may also participate in ongoing research projects being carried out by Faculty Research Fellows in the Division of Pediatric Surgery.

**COMMON PROBLEMS/DISEASES**

1. Newborn intestinal and thoracic malformations
2. Gastroesophageal reflux
3. Inflammatory bowel disease
4. Pediatric thoracic disorders
5. Abdominal & thoracic neoplasms
6. Hernias
7. Undescended testes
8. ECMO
9. Appendicitis

**CLOSE CONTACT WITH:**

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

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

**TOTAL # OF PATIENTS EVALUATED EACH WEEK BY ENTIRE SERVICE:** 50

**TYPICAL WEEKLY SCHEDULE**

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<tr>
<th>Hour</th>
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<tbody>
<tr>
<td>AM</td>
<td>6:30 – 7:30 Rounds w/ Pediatric Housestaff</td>
<td>6:30 – 7:30 Rounds w/ Pediatric House Staff</td>
<td>6:00 – 7:00 Rounds w/ Pediatric House Staff</td>
<td>6:30 – 7:30 Rounds w/ Pediatric House Staff</td>
<td>6:30 – 7:30 - Rds w/ Pediatric Housestaff</td>
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<tr>
<td></td>
<td>7:30 Operating Room</td>
<td>7:30 - Operating Room</td>
<td>7:00 – 10:00 Dept. Surgery Conf.</td>
<td>7:30 - Operating Room</td>
<td>8:00 - Pediatric Grand Rounds</td>
</tr>
<tr>
<td>PM</td>
<td>3:30 Tutorial</td>
<td>5:00– 6:00 Pediatric Surgery Conference</td>
<td>Operating Room</td>
<td>Outpatient Clinic</td>
<td>Operating Room</td>
</tr>
</tbody>
</table>

**ON-CALL SCHEDULE & WEEKEND ACTIVITIES:** Participate in emergency operations and surgical care. Morbidity and Mortality Conference and Department Grand Rounds – Wed., 7:00 a.m. – 10:00 a.m.

**ADDITIONAL COMMENTS AND OTHER SPECIAL REQUIREMENTS:** The student will give a brief oral presentation on some topic of his/her choosing in Pediatric Surgery during the last week of his/her rotation.
SU386.02 PEDIATRIC HEART SURGERY

Subinternship

Location: CHS

COURSE CHAIR:
Mark D. Plunkett, M.D.

PHONE #: (310) 206-8232

FAX:

E-MAIL:

SUPPORTING FACULTY:
Hillel Laks, M.D.; Daniel Marelli, M.D.

STUDENT COORDINATOR:
Shin-Yu Shirley Lee

PHONE #: (310) 206-8232

FAX:

E-MAIL: sslee@mednet.ucla.edu

REPORT TO: Dr. Plunkett, CHS 62-182

PREREQUISITES: Surgery, Pediatrics and Medicine

AVAILABLE FOR EXTERNS: Yes

STUDENTS / PERIOD: max 2 min 1

DURATION: 3 weeks

2007-2008 ROTATIONS BEGIN WEEKS: By Arrangement

DESCRIPTION: This course will introduce the embryology, anatomy, and pathophysiology of congenital heart disease and the strategies and techniques of surgical treatment. The patients will range from newborn infants to older children and young adults with congenital heart defects. Students participate in AM and PM rounds in the ICU and on the wards, attend weekly conferences, and participate actively in the operating room on a daily basis. Didactic teaching sessions will augment the teaching on rounds and in the OR. Preoperative evaluation and postoperative intensive care management will be emphasized. Outpatients will be seen in the clinic on Tuesday and Wednesday PM. Time is allotted for reading and independent study. Reading materials and educational resources will be supplied.

COURSE OBJECTIVES (in order of importance)
1. Knowledge of normal cardiovascular anatomy and physiology
2. Understanding the pathophysiology of congenital heart defects
3. Diagnosis and management of complex ICU problems (pediatric)
4. Medical and surgical management of common heart defects
5. Improve clinical judgement and evaluation of clinical studies
6. Improve understanding and use of ICU cardiovascular meds.
7. Improve technical/surgical skills and operating room techniques
8. Improve history taking and physical exam as it relates to congenital heart disease
9. Understand cardiomyopathy and heart failure and the indications for pediatric heart transplantation

COMMON PROBLEMS/DISEASES
1. Common Septal Defects (ASD, VSD)
2. Common Cyanotic Defects (Tetralogy of Fallot)
3. Common Acyanotic Defects (AVCanal)
4. Single Ventricle Defects (HLHS)
5. Coarctation and Aortic Malformations
6. Complex Biventricular Defects
7. Heart failure/end-stage heart disease
8. C.V. ICU problems/complications

APPROXIMATE # OF PATIENTS EVALUATED EACH WEEK BY STUDENT: 5

TOTAL # OF PATIENTS EVALUATED EACH WEEK BY ENTIRE SERVICE: 8

TYPICAL WEEKLY SCHEDULE

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<th>Hour</th>
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<tbody>
<tr>
<td>AM</td>
<td>ICU Rounds&lt;br&gt;Peds Cath Conference OR&lt;br&gt;Reading/Library</td>
<td>ICU Rounds&lt;br&gt;M &amp; M Conference&lt;br&gt;CT Grand Rounds OR</td>
<td>ICU Rounds&lt;br&gt;OR</td>
<td>ICU Rounds&lt;br&gt;Peds Cath. Conference OR</td>
<td>ICU Rounds&lt;br&gt;Transplant Conference. OR</td>
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<tr>
<td>PM</td>
<td>Didactic Session&lt;br&gt;Teaching Rounds</td>
<td>Pre/Post Op Clinic&lt;br&gt;Teaching Rounds</td>
<td>Reading/Library OR&lt;br&gt;Teaching Rounds</td>
<td>OR&lt;br&gt;Teaching Rounds</td>
<td>Pre-Op Clinic&lt;br&gt;Didactic Session&lt;br&gt;Teaching Rounds</td>
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</table>

ON-CALL SCHEDULE & WEEKEND ACTIVITIES: None; Weekend Rounds Sat./Sun. a.m.

ADDITIONAL COMMENTS AND OTHER SPECIAL REQUIREMENTS:
**SU390.01 HEAD AND NECK SURGERY**

**Subinternship**

**Location:** CHS 2007-2008

**Revised:** 11/29/07

**STUDENT EXPERIENCES**

CLOSE CONTACT WITH:

- **X FULL-TIME FACULTY**
- **X CLINICAL FACULTY**
- **X FELLOWS**
- **X RESIDENTS**
- **X INTERNS**
- **X OTHER:** Nursing staff

**COMMON PROBLEMS/DISEASES**

1. Ears
2. Sinuses
3. Neoplasias of the Head and Neck
4. Bronchoesophagology
5. Laryngology

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

5

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

375

**TYPICAL WEEKLY SCHEDULE**

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<tbody>
<tr>
<td><strong>AM</strong></td>
<td>6:30 AM 6W Round</td>
<td>6:30 AM 6W Round</td>
<td>6:30 - 6W Teaching Rounds with Dr. Berke</td>
<td>6:30 AM 6W Round</td>
<td>6:30 AM 6W Round</td>
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<tr>
<td></td>
<td>8:00 AM Clinic</td>
<td>8:00 AM Surgery</td>
<td>7:30 AM - Surgery Grand Rounds</td>
<td>8:00 AM Clinic</td>
<td>8:00 AM Clinic</td>
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<tr>
<td><strong>PM</strong></td>
<td>1:00 PM Clinic</td>
<td>1:00 PM Clinic</td>
<td>1:00 - 6:00 PM Conference</td>
<td>1:00 PM Clinic</td>
<td>1:00 PM Clinic</td>
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<td>5:00 PM Rounds</td>
<td>5:00 PM Rounds</td>
<td>5:00 PM Rounds</td>
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**ON-CALL SCHEDULE & WEEKEND ACTIVITIES:** Fourth-year students are not required to be on-call. Basic Science courses are held on Wednesday afternoons.

**ADDITIONAL COMMENTS AND OTHER SPECIAL REQUIREMENTS:** In case of student overload, expect to be rotated to another hospital facility in order to benefit student.

---

**STUDENT COORDINATOR:**

Gale Shornick (310) 825-4551

**E-MAIL:** gshornick@mednet.ucla.edu

**FAX:**

**SUPPORTING FACULTY:**

Drs. Keith Blackwell, Elliot Abermayor, and others

---

**COURSE CHAIR:**

Gerald S. Berke, M.D.

**PHONE #:** (310) 825-5179

**FAX:**

**E-MAIL:**

gshornick@mednet.ucla.edu

**REPORT TO:** Anne Clerke, R.N. (Head Nurse), 200 Medical Plaza, Suite 550, 8:00 a.m.

**PREREQUISITES:** Medicine, Surgery

**AVAILABLE FOR EXTERNALS:** Yes

**STUDENTS / PERIOD:** max 3 min 1

**DURATION:** 2 or 3 weeks

**2007-2008 ROTATIONS BEGIN WEEKS:**

2, 4, 6, 8, 10, 12, 14, 16, 18, 20, 22, 27, 29, 31, 33, 35, 37, 39, 41, 43, 45, 47, 49

**DESCRIPTION:** Students participate on the active in- and out-patient Services in Head and Neck Surgery as well as in the care of patients seen in the Operating Room at UCLA. Didactic training on Wednesday afternoons includes Tumor Board and Basic Science, Otology, Speech, Laryngology, Audiology, Oncology, Facial Plastic and Reconstruction conferences.

**COURSE OBJECTIVES (in order of importance):**

1. Increase skills in physical examination of the head and neck.
2. Become familiar with benign and malignant neoplasms of the head and neck.
3. Learn the most efficient methods of diagnosing and evaluating head and neck neoplasms.
4. Learn how to do a thorough history, physical examination, and laboratory evaluation of the dizzy patient.
5. Learn how to do a thorough history, physical examination, and laboratory evaluation of the hearing loss patient.
6. Learn to recognize and treat common ear diseases and infectious diseases of the head and neck.
7. Learn the basic principles of facial cosmetic surgery.
8. Learn how to evaluate pediatric airways.
9. Learn how to evaluate common pediatric problems related to the upper aerodigestive tract.

**STUDENT EXPERIENCES**

**COMMON PROBLEMS/DISEASES**

- INPATIENT: 70%
- OUTPATIENT: 30%
- CONSULTATION: 50%
- PRIMARY CARE: 50%

**CLOSE CONTACT WITH:**

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

---

**PREREQUISITES:** Medicine, Surgery
SU390.02 ADVANCED OTOLARYNGOLOGY CLERKSHIP

Subinternship

Location: KDMC

2007-2008
Revised: 12/21/06

STUDENT EXPERIENCES

CLOSE CONTACT WITH:

X FULL-TIME FACULTY
X CLINICAL FACULTY
FELLOWS
X RESIDENTS
X INTERNS
X OTHER: PA, Audiologist, Speech therapist

COMMON PROBLEMS/DISEASES

1. Sinusitis
2. Hearing loss
3. Nose bleed
4. Dizziness
5. Head and neck surgery
6. Facial plastic surgery
7. Tonsillitis
8. Chronic ear disease

APPROXIMATE # OF PATIENTS EVALUATED EACH WEEK BY STUDENT: 25
TOTAL # OF PATIENTS EVALUATED EACH WEEK BY ENTIRE SERVICE: 175

TYPICAL WEEKLY SCHEDULE

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<th>Wednesday AM</th>
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<th>Thursday AM</th>
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<th>Friday AM</th>
<th>Friday PM</th>
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</thead>
<tbody>
<tr>
<td>7:00</td>
<td>7:00 Rounds</td>
<td>1:00 – 4:00 Clinic Patient Workups</td>
<td>1:00 – 4:00 Clinic/Surgery</td>
<td>1:00 – 4:00 Clinic</td>
<td>1:00 – 4:00 Clinic</td>
<td>1:00 – 4:00 Clinic/Speech Pathology</td>
<td>1:00 – 4:00 Clinic</td>
<td>1:00 – 4:00 Clinic</td>
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<tr>
<td>7:00</td>
<td>7:00 Rounds</td>
<td>1:00 – 4:00 Clinic/Surgery</td>
<td>1:00 – 4:00 Clinic/Surgery</td>
<td>1:00 – 4:00 Clinic</td>
<td>1:00 – 4:00 Clinic</td>
<td>1:00 – 4:00 Clinic/Speech Pathology</td>
<td>1:00 – 4:00 Clinic</td>
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<tr>
<td>AM</td>
<td>7:00</td>
<td>7:00 Rounds</td>
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<tr>
<td>PM</td>
<td>1:00 – 4:00 Clinic/Patient Workups</td>
<td>1:00 – 4:00 Clinic/Surgery</td>
<td>1:00 – 4:00 Clinic</td>
<td>1:00 – 4:00 Clinic</td>
<td>1:00 – 4:00 Clinic</td>
<td>1:00 – 4:00 Clinic/Speech Pathology</td>
<td>1:00 – 4:00 Clinic</td>
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ON-CALL SCHEDULE & WEEKEND ACTIVITIES:

ADDITIONAL COMMENTS AND OTHER SPECIAL REQUIREMENTS:

DESCRIPTION:

This course will allow the student to further enhance knowledge and skills in Otolaryngology. Patient responsibility will be increased and a broader range of diseases will be discussed.

PREREQUISITES: Otolaryngology Clerkship, Surgery and Medicine

AVAILABLE FOR EXTERNS: Yes

STUDENTS / PERIOD: max 2 min 2

DURATION: 2 weeks

2007-2008 ROTATIONS BEGIN WEEKS:

By Arrangement

DESCRIPTION: This course will allow the student to further enhance knowledge and skills in Otolaryngology. Patient responsibility will be increased and a broader range of diseases will be discussed.
COURSE CHAIR: Timothy Miller, M.D.  PHONE #: (310) 825-5644
FAX:  E-MAIL:  
SUPPORTING FACULTY: 
Drs. James Bradley, Andrew Da Lio, Chris Crisera, Jaco Festekjian, George Rudkin, and James Watson

STUDENT COORDINATOR: Iris Mau  PHONE #: (310) 206-2567
FAX:  E-MAIL: imau@mednet.ucla.edu
REPORT TO: Externs report to Iris @ 7:30 a.m. in 72-229 CHS. UCLA students contact Iris one week before starting the clerkship.

PREREQUISITES: Surgery and Medicine

AVAILBLE FOR EXTERNS: Yes
STUDENTS / PERIOD: max 3 min 1
DURATION: 2 or 3 weeks
2007-2008 ROTATIONS BEGIN WEEKS: By Arrangement

DESCRIPTION: Elective is very flexible. Primary emphasis is on the approach to reconstructive surgery and cosmetic surgery. The rotation can (if desired) include emergency call schedule to provide experience with suturing of lacerations and wound management.

COURSE OBJECTIVES (in order of importance)
1. To provide a flexible and broad-based exposure to the specialty of Plastic and Reconstructive surgery. This will involve in- and out-patient surgery, with an emphasis on the correction of craniofacial deformities, breast and head and neck reconstruction by all varieties of flaps, including microsurgery. Cases involving cosmetic surgery (facelifts, blepharoplasties, liposuction, etc.) will also be available for the student rotating on this elective.

2. It is our hope that by combining the experience at UCLA (hospital and out-patient operating rooms) as well as Wadsworth Veteran’s Hospital, that the student will be able to obtain the widest possible exposure. The schedule, therefore, is quite flexible and should be determined by the student in conference with the chief resident of Plastic Surgery at Veteran’s Hospital Center and / or UCLA.

3. The student will be able to observe and we encourage them to participate in surgical procedures in the main operating room at CHS, the out-patient surgical center, and the operating rooms at Wadsworth Veteran’s Hospital.

STUDENT EXPERIENCES

COMMON PROBLEMS/DISEASES
1. Cosmetic surgery
2. Microsurgery
3. Craniofacial Surgery
4. Reconstruction following skin cancer
5. Defects requiring pedicle flap closure
6. General reconstruction

INPATIENT: 10%  OUTPATIENT: 90%  CONSULTATION: 100%  PRIMARY CARE: 0%

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

APPROXIMATE # OF PATIENTS EVALUATED EACH WEEK BY STUDENT: 5-8
TOTAL # OF PATIENTS EVALUATED EACH WEEK BY ENTIRE SERVICE:
TYPICAL WEEKLY SCHEDULE

<table>
<thead>
<tr>
<th>Hour</th>
<th>Monday</th>
<th>Tuesday</th>
<th>Wednesday</th>
<th>Thursday</th>
<th>Friday</th>
</tr>
</thead>
<tbody>
<tr>
<td>AM</td>
<td>Assist w/Surgery: Surgical Center (200 Medical Plaza) or Main OR (CHS)</td>
<td>Assist w/Surgery: Outpatient Surgery – Surgery Center (200 MP)</td>
<td>Assist w/Surgery: Surgical Center (200 Medical Plaza) or Main OR (CHS)</td>
<td>Assist w/Surgery: Outpatient Surgery – Surgery Center (200 MP)</td>
<td>Indications Conference with Dr. Miller, 7:00 am, end of West Corridor, 5th Floor, VAMC</td>
</tr>
<tr>
<td>PM</td>
<td>Plastic Surgery Clinic at West Los Angeles VA Medical Center</td>
<td>Plastic Surgery Grand Rounds 2nd and 4th Tuesdays</td>
<td>Assist w/Surgery: Surgery Center (200 Medical Plaza) or Main OR (CHS)</td>
<td>Assist w/Surgery: Outpatient Surgery – Surgery Center (200 MP)</td>
<td>Assist w/Surgery: VA OR</td>
</tr>
</tbody>
</table>

ON-CALL SCHEDULE & WEEKEND ACTIVITIES: A call schedule is encouraged (although not required) with general surgery resident to obtain exposure to a variety of emergency problems which involve primary suturing of facial lacerations and management of facial fractures.

ADDITIONAL COMMENTS AND OTHER SPECIAL REQUIREMENTS:
**COURSE CHAIR:**
James Bradley, M.D.
PHONE #: (818) 364-3194
FAX:
E-MAIL:

**SUPPORTING FACULTY:**
Drs. Prosper Benhaim, James Bradley, and Neil Jones.

**STUDENT COORDINATOR:**
Judy Reno
PHONE #: (818) 364-3194
FAX:
E-MAIL: jreno@ladhs.org

**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

**2007-2008 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**

<table>
<thead>
<tr>
<th>#</th>
<th>PROBLEM/SITUATION</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Head and Neck defects and deformities</td>
</tr>
<tr>
<td>2</td>
<td>Hand Injuries</td>
</tr>
<tr>
<td>3</td>
<td>Hand infections</td>
</tr>
<tr>
<td>4</td>
<td>Cutaneous malignancies &amp; benign tumor</td>
</tr>
<tr>
<td>5</td>
<td>Breast deformities</td>
</tr>
<tr>
<td>6</td>
<td>Scars</td>
</tr>
<tr>
<td>7</td>
<td>Facial Injuries, including fractures</td>
</tr>
<tr>
<td>8</td>
<td>Other soft tissue injuries</td>
</tr>
</tbody>
</table>

**INPATIENT:** 20%

**OUTPATIENT:** 80%

**CONSULTATION:** 40%

**PRIMARY CARE:** 60%

**CLOSE CONTACT WITH:**

- FULL-TIME FACULTY
- CLINICAL FACULTY
- FELLOWS
- RESIDENTS
- INTERNS
- 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>
<th>Tuesday</th>
<th>Wednesday</th>
<th>Thursday</th>
<th>Friday</th>
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</thead>
<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></td>
<td>OR when available or Clinic</td>
<td></td>
<td></td>
<td>7:30 a.m. – 4:00 p.m. Hand Clinic/OR Plastic Surgery Clinic</td>
<td>6:30 – 7:30 Rounds</td>
</tr>
<tr>
<td>PM</td>
<td>7:30 a.m. – 3:30 p.m. OR at OVMC</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>
<td></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.

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**STUDENT EXPERIENCES**

- Close Contact with:
  - Full-time faculty
  - Clinical faculty
  - Fellows
  - Residents
  - Interns
  - Other:

**STUDENT OBJECTIVES (in order of importance)**

1. Knowledge in the assessment of plastic surgery related deformities.
2. Knowledge in the possibilities of reconstruction.
4. Knowledge regarding the management of cutaneous malignancies.
5. Knowledge in the assessment of functional deformities of the hand.
6. Practice in the care of traumatic and surgical wounds, with emphasis on proper tissue handling and wound closure.
7. Practice in obtaining history and physical for patients with plastic surgical problems, to have the opportunity to first-hand evaluate functional and aesthetic deformities.
8. Knowledge regarding the various aspects of superficial anatomy, especially the hand and the face.
9. Knowledge regarding the evaluation and management of various facial injuries, including fractures.
10. Observation of evaluation and team approach for facial cleft deformities.
SU394.01  MINIMALLY INVASIVE AND BARIATRIC SURGERY

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

COURSE CHAIR:  Amir Mehran, M.D.  PHONE #:  (310) 206-7235
FAX:  
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 COORDINATOR:
Iris Mau  (310) 206-2567
FAX:  
E-MAIL: imau@mednet.ucla.edu

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

PREREQUISITES: Surgery and Medicine

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, 27, 30, 33, 36, 39, 42, 45, 48

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/unalusual 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.

STUDENT EXPERIENCES
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)
7. Gastroesophageal reflux disease
8. Achalasia

INPATIENT: 75%  OUTPATIENT: 25%
CONSULTATION: 75%  PRIMARY CARE: 25%

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: 20

TYPICAL WEEKLY SCHEDULE

<table>
<thead>
<tr>
<th>Hour</th>
<th>Monday</th>
<th>Tuesday</th>
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<th>Friday</th>
</tr>
</thead>
<tbody>
<tr>
<td>AM</td>
<td>8:00 – 1:00 p.m. Operating Room Observation</td>
<td>7:30 – 5:00 Operating Room</td>
<td>7:00 – 10:00 Resident Conference/ Grand Rounds</td>
<td>8:00 – 1:00 Research Clinical Meeting</td>
<td>8:00 – 5:00 p.m. Operating Room Observation</td>
</tr>
<tr>
<td>PM</td>
<td>1:00 – 5:00 Clinic</td>
<td>10:00 – 5:00 Operating Room</td>
<td>11:00 – 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:

SUPPORTING FACULTY:
Erik Dutson, M.D.

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

AT THE END OF EACH WEEK, STUDENTS WILL BE ASSESSED AS TO THEIR CLINICAL PROFICIENCY AND PROGRESS TOWARDS THE COURSE OBJECTIVES.

DURATION:
STUDENTS / PERIOD: max 2 min 1

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, 27, 30, 33, 36, 39, 42, 45, 48

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/unalusual 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.

STUDENT EXPERIENCES
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)
7. Gastroesophageal reflux disease
8. Achalasia

INPATIENT: 75%  OUTPATIENT: 25%
CONSULTATION: 75%  PRIMARY CARE: 25%

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: 20

TYPICAL WEEKLY SCHEDULE

<table>
<thead>
<tr>
<th>Hour</th>
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<tr>
<td>AM</td>
<td>8:00 – 1:00 p.m. Operating Room Observation</td>
<td>7:30 – 5:00 Operating Room</td>
<td>7:00 – 10:00 Resident Conference/ Grand Rounds</td>
<td>8:00 – 1:00 Research Clinical Meeting</td>
<td>8:00 – 5:00 p.m. Operating Room Observation</td>
</tr>
<tr>
<td>PM</td>
<td>1:00 – 5:00 Clinic</td>
<td>10:00 – 5:00 Operating Room</td>
<td>11:00 – 5:00 Clinic</td>
<td>Research</td>
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</tr>
</tbody>
</table>

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

ADDITIONAL COMMENTS AND OTHER SPECIAL REQUIREMENTS:
**SU410.01 GENERAL SURGERY: VASCULAR**

**Subinternship/Inpatient**

**Location:** CHS 2007-2008

**Revised:** 12/14/06

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**STUDENT EXPERIENCES**

- Close contact with:
  - Full-time faculty
  - Clinical faculty
  - Fellows
  - Residents
  - Interns
  - Others:

- Approximate # of patients evaluated each week by student: 10

- Total # of patients evaluated each week by entire service: 38

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**COMMON PROBLEMS/DISEASES**

<table>
<thead>
<tr>
<th>#</th>
<th>Problem</th>
<th>INPATIENT</th>
<th>OUTPATIENT</th>
<th>CONSULTATION</th>
<th>PRIMARY CARE</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Aorto-iliac occlusive disease</td>
<td>80%</td>
<td>20%</td>
<td>5%</td>
<td>95%</td>
</tr>
<tr>
<td>2</td>
<td>Femoral-popliteal occlusive disease</td>
<td></td>
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<tr>
<td>3</td>
<td>Cerebrovascular insufficiency</td>
<td></td>
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<tr>
<td>4</td>
<td>Aneurysm disease-abd. &amp; peripheral</td>
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<tr>
<td>5</td>
<td>Deep venous insufficiency</td>
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<tr>
<td>6</td>
<td>Thoracic outlet syndrome</td>
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<tr>
<td>7</td>
<td>Vasospastic disease</td>
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<tr>
<td>8</td>
<td>Varicose Veins</td>
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<tr>
<td>9</td>
<td>Wound Care</td>
<td></td>
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</tbody>
</table>

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

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

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**TYPICAL WEEKLY SCHEDULE**

<table>
<thead>
<tr>
<th>Hour</th>
<th>Monday</th>
<th>Tuesday</th>
<th>Wednesday</th>
<th>Thursday</th>
<th>Friday</th>
</tr>
</thead>
<tbody>
<tr>
<td>AM</td>
<td>7:00 – 8:00 Ward Rounds (1st Monday 7:00 Rad. Conference)</td>
<td>6:30 – 7:15 Ward Rounds 7:45 Operating Room/ Vascular Surgery Clinic</td>
<td>6:00 – 7:00 Ward Rounds 7:00 – 10:00 - Surgery Grand Rounds 10:00 - Operating Room/ Vascular Surgery Clinic</td>
<td>6:45 – 7:30 Ward Rounds 7:45 Operating Room/ Vascular Surgery Clinic</td>
<td>6:45 – 7:30 Ward Rounds 7:45 Operating Room</td>
</tr>
<tr>
<td></td>
<td>8:00 – 12:00 Vascular Surgery Clinic</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>PM</td>
<td>1:00 – 3:30 Vascular Surgery Clinic 4:00 – 5:00 - Conference 5:00 - General Surgery M&amp;M</td>
<td>Operating Room/ Vascular Surgery Clinic Evening Rounds</td>
<td>Operating Room/ Vascular Surgery Clinic Evening Rounds 6:00 - (2nd Wednesday) Journal Club</td>
<td>Operating Room/ Vascular Surgery Clinic 4:00 – 4:30 - Pre-Op Conference 4:30 – 5:30 Conf.</td>
<td>Operating Room Evening Rounds</td>
</tr>
</tbody>
</table>

**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:** The student functions essentially as a subintern, participating in rounds, operating room responsibilities, surgical ward responsibilities, teaching conference, and special tutorials.
**SU410.02 CARDIAC SURGERY**

**Subinternship/Inpatient**  
Location: CHS 2007-2008  
Revised: 12/19/07

**COURSE CHAIR:** Mary Maish, M.D.  
PHONE #: (310) 206-8232  
E-MAIL: mmaish@mednet.ucla.edu

**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 COORDINATOR:** Shin-Yu Shirley Lee  
PHONE #: (310) 206-8232  
FAX:  
E-MAIL: sslee@mednet.ucla.edu

**REPORT TO:** Cardiothoracic Surgery 62-182 CHS.

**STUDENT EXPERIENCES**

CLOSE CONTACT WITH:
- 100% Full-time faculty
- Clinical faculty
- Fellows
- Residents
- Interns
- Other: Nurses

**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

**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 catheterization 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.

**PREREQUISITES:** All clerkships

**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, 27, 30, 33, 36, 39, 42, 45, 48

**TYPICAL WEEKLY SCHEDULE**

<table>
<thead>
<tr>
<th>Hour</th>
<th>Monday</th>
<th>Tuesday</th>
<th>Wednesday</th>
<th>Thursday</th>
<th>Friday</th>
</tr>
</thead>
</table>
| **AM** | 6:00 Indoctrination Rounds with residents  
(4E Nurses Station) | 6:45 – 7:30 - M & M Conf.  
(62-173)  
7:30 – 8:30 - CT Conf.  
(63-105)  
8:30 – 12:00 OR/Ward/Library | 7:00 – 8:00 Surgical Grand Rounds  
(73-105)  
8:00 – 12:00 OR/Ward/Library | 8:00 – 12:00 OR/Ward/Library | 7:00 – 8:15 Transplant meeting  
(14-214)  
7:00 – 8:00 Thoracic M&M Conf.  
(Last Fri/mo.-62-173) |
| **PM** | 1:00 – 5:00 OR/Ward/Library | 1:00 – 4:00 OR/Ward/Library  
4:00 – 5:00 Student Tutorial  
(Surgeon’s office) | 1:00 – 4:00 OR/Ward/Library  
4:00 – 5:00 Student Tutorial  
(Surgeon’s office) | 1:00 – 4:00 OR/Ward/Library  
4:00 – 5:00 Student Tutorial  
(Surgeon’s office) | 8:30 – 12:00 OR/Ward/Library  
1:30 – 2:30 Thoracic Tumor Board  
(B2-161) |

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

**ADDITIONAL COMMENTS AND OTHER SPECIAL REQUIREMENTS:**
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 cardiorespiratory 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.

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. Pneumonectomy disease

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

TYPICAL WEEKLY SCHEDULE

<table>
<thead>
<tr>
<th>Hour</th>
<th>Monday</th>
<th>Tuesday</th>
<th>Wednesday</th>
<th>Thursday</th>
<th>Friday</th>
</tr>
</thead>
<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.</td>
<td>6:30 – 8:00 Ward Rounds</td>
<td>8:00 – 10:00 Pathophysiology Conference (VA Medical Center)</td>
</tr>
<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 – 8:30 - Surgical Grand Rnds</td>
<td>8:00 – 3:00 Patient Care, Operating Room or Reading</td>
<td>10:00 – 12:00 Chief’s Rounds</td>
</tr>
<tr>
<td></td>
<td>1:00 – 4:00 Outpatient Clinic</td>
<td>8:30 – 9:00 - Morbidity &amp; Mortality Conf.</td>
<td>9:00 – 3:00 Patient Care, O.R. or Reading</td>
<td>3:00 – 5:00 Attending Rounds</td>
<td></td>
</tr>
<tr>
<td></td>
<td>4:00 – 5:00 - Medical/Surgical Chest Clinic</td>
<td>4:30 – 5:00 - Adult Cardiology Conf.</td>
<td>6:00 – 7:30 - Thoracic Grand Rounds (CHS)</td>
<td>3:00 – 5:00 Attending Rounds</td>
<td></td>
</tr>
<tr>
<td></td>
<td>5:00 – 6:00 Attending Rounds</td>
<td>5:00 – 7:00 - Attending Round</td>
<td>6:00 – 7:30 - Thoracic Grand Rounds (CHS)</td>
<td>3:00 – 5:00 Attending Rounds</td>
<td></td>
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<tr>
<td>PM</td>
<td>1:00 – 4:00 Outpatient Clinic</td>
<td>4:30 – 5:00 - Adult Cardiology Conf.</td>
<td>3:00 – 5:00 Attending Rounds</td>
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<td>5:00 – 6:00 Attending Rounds</td>
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</table>

ON-CALL SCHEDULE & WEEKEND ACTIVITIES: On call as needed.

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

COURSE CHAIR: Mary Maish, M.D. M.P.H.  (310) 734-7333
FAX: 
E-MAIL: 

SUPPORTING FACULTY: Drs. Robert Cameron, and Carmack Holmes

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

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

ADDITIONAL COMMENTS AND OTHER SPECIAL REQUIREMENTS:
COURSE CHAIR: H. Gill Cryer, M.D.
PHONE #: (310) 825-6843
FAX: 
E-MAIL: 
SUPPORTING FACULTY: Attending Surgeons on the L Emergency Surgical Service

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

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

PREREQUISITES: Medicine and Surgery

AVAILABLE FOR EXTERN: Yes

STUDENTS / PERIOD: max 2 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: 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.

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

INPATIENT: 90%
OUTPATIENT: 10%
CONSULTATION: 25%
PRIMARY CARE: 75%

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: 10
TOTAL # OF PATIENTS EVALUATED EACH WEEK BY ENTIRE SERVICE: 75

TYPICAL WEEKLY SCHEDULE

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<tr>
<td>AM</td>
<td>AM Rounds</td>
<td>AM Rounds</td>
<td>AM Rounds</td>
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<td>AM Rounds</td>
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<td></td>
<td>7:45</td>
<td>Elective Surgery</td>
<td>7:00 Dept. of Surgery Grand Rounds, 73-105 CHS Clinic</td>
<td>Trauma Patient Review</td>
<td>Ward Work</td>
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<td></td>
<td>1:00</td>
<td>Elective Surgery</td>
<td>2:00 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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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 OBJECTIVES (in order of importance):
1. Ability to resuscitate the injured patient using advanced trauma life support protocol.
2. Initiate urgent assessment of the trauma patient utilizing sequential diagnostic studies.
4. Interpretation of x-rays, CT Scans, and blood gases.
5. Critical care record keeping and chart maintenance.
6. Use of such agents as steroids, Manitol, and blood component therapy.
7. Operative management of blunt and penetrating thoraco-abdominal trauma.
8. Evaluation of the acute abdomen and other urgent and emergent general surgery conditions.

COMMON PROBLEMS/DISEASES
1. Multi-organ system trauma
2. Major extremity fractures
3. Isolated closed head trauma
4. Major arterial disruption
5. Massive soft tissue injuries
6. Foreign bodies
7. Acute abdomen
8. Thoracic Problems

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
X OTHER: Radiologists, Respiratory Therapists, Clinical Pharmacy

APPROXIMATE # OF PATIENTS EVALUATED EACH WEEK BY STUDENT: 3 - 4
TOTAL # OF PATIENTS EVALUATED EACH WEEK BY ENTIRE SERVICE: 25

TYPICAL WEEKLY SCHEDULE

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<th>Hour</th>
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<td></td>
<td>Work Rounds</td>
<td>Work Rounds</td>
<td>Work Rounds</td>
<td>Basic Science</td>
<td>Work Rounds</td>
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<tr>
<td></td>
<td>Operating Room</td>
<td>Surgical Principles</td>
<td>Morbidity/Mortality</td>
<td>Clinic</td>
<td>Operating Room</td>
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<tr>
<td>PM</td>
<td>4:00</td>
<td>3:00</td>
<td>12:00</td>
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<td></td>
<td>Attending Rounds</td>
<td>Work Rounds</td>
<td>Grand Rounds</td>
<td>Breast/ Colorectal Conference</td>
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ON-CALL SCHEDULE & WEEKEND ACTIVITIES: Night and weekend call with team member every third night. Will respond to E.R. for all Trauma Runs; will follow patients to X-ray, O.R., and SIC.

ADDITIONAL COMMENTS AND OTHER SPECIAL REQUIREMENTS: Advanced reading assignments and conference presentations are expected. On Call room, meal tickets, and operating room orientation will be provided. Students will participate in all educational activities of the surgical residency, including the Surgical Procedures Workshop, work rounds at 0700 on Saturday mornings, and the Basic Science Conference at 0800 every Saturday morning, September to December each year.
**COURSE CHAIR:** Darryl Hiyama, M.D.  
**PHONE #:** (310) 206-0304  
**FAX:**  
**E-MAIL:**

**SUPPORTING FACULTY:** Drs. Jonathan Sack, Michael Yeh and James Yoo on the U.S. Surgical Service

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

**REPORT TO:** Externs report to Iris @ 7:30 a.m. in 72-229 CHS. 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

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

**DESCRIPTION:** This program is designed for the student interested in advanced study in Surgery, particularly a student planning a career in Surgery and, most specifically, any student wishing to apply to the General Surgery Residency Program. The student functions essentially as a subintern. Students will participate in Rounds, operating room responsibilities, teaching conferences, and special tutorials.

### COMMON PROBLEMS/DISEASES

<table>
<thead>
<tr>
<th>No.</th>
<th>Description</th>
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<tbody>
<tr>
<td>1.</td>
<td>Acute &amp; chronic cholecystitis</td>
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<tr>
<td>2.</td>
<td>Inflammatory Bowel Disease</td>
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<tr>
<td>3.</td>
<td>Liver tumor, bile ducts, pancreas &amp; intest. tract</td>
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<td>4.</td>
<td>Benign diseases obstructing the biliary tree</td>
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<td>5.</td>
<td>Peptic disease of esophagus, stomach, duodenum</td>
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<td>6.</td>
<td>Esophageal motor disorders</td>
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<td>7.</td>
<td>Abdominal and inguinal hernias</td>
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<td>8.</td>
<td>Colon Cancer; Stomach Cancer</td>
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<td>9.</td>
<td>Thyroid Cancer; G.I. Stromal Tumors</td>
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</tbody>
</table>

**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>
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</table>
| AM   | Rounds Operating Rooms  
8:00 – 12:00 Dr. Sack Clinic  
7:15 – 8:00 Professor’s Rounds  
9:00 – 3:00 Dr. Hiyama Clinic  
7:00 – 10:00 Department of Surgery Grand Rounds  
Operating Rooms |  | 7:00 – 10:00 Operating Rooms |  |  |  |
| PM   | Operating Rooms  
1:00 – 5:00 Dr. Yoo Clinic  
1:00 – 5:00 Dr. Yeh Clinic  
5:00 – 6:00 G.I. Surgery Conference |  | 3:00 – 6:00 Rounds |  |  |  |

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

**ADDITIONAL COMMENTS AND OTHER SPECIAL REQUIREMENTS:** UCLA nonsurgical residency applicants are welcome.
SU440.01 GENERAL SURGERY: ONCOLOGY

Subinternship/Inpatient         Location: CHS         2007-2008

Revised: 12/19/06

STUDENT EXPERIENCES

CLOSE CONTACT WITH:
X FULL-TIME FACULTY
X CLINICAL FACULTY
X FELLOWS
X RESIDENTS
X INTERNS
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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<td>Operating Room</td>
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<td>Surgery Grand Rounds</td>
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<td>PM</td>
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<td>1:00</td>
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<tr>
<td></td>
<td>Ward Rounds</td>
<td>Ward Rounds</td>
<td>White Clinic Oncology Clinic Multidisciplinary Breast Center</td>
<td>Musculo-Skeletal Conference</td>
<td>Ward Rounds</td>
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<td>Multidisciplinary 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: The student functions essentially as a subintern, participating in Rounds, operating room responsibilities, teaching conferences, and special tutorials.

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

PREREQUISITES: Surgery, Medicine, Pediatrics, Ob/Gyn

AVAILABLE FOR EXTERNALS: Yes

STUDENTS / PERIOD: max 2 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: This program is designed only for the student interested in advanced study in Surgery, particularly a student planning a career in Surgery and, most specifically, any student wishing to apply to the General Surgery Residency Program.
SU450.01  GENERAL SURGERY (BLUE SERVICE)

Subinternship/Inpatient  Location: CS  2007-2008  Revised: 8/15/07

COURSE CHAIR:  Donald Dafoe, M.D.  PHONE #: (310) 423-5874
FAX:  E-MAIL:

SUPPORTING FACULTY:  General Surgery Staff

STUDENT COORDINATOR:  Caroline Boyd  PHONE #: (310) 423-5883
FAX: (310) 423-7503  E-MAIL: caroline.boyd@cshs.org
REPORT TO:  Caroline Boyd, 8730 Alden Dr., 2W, Room 221 @ 8:00

PREREQUISITES:  Medicine and Surgery

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, 27, 30, 33, 36, 39, 42, 45, 48

DESCRIPTION:  Students will be team members on a general surgical service with responsibilities and learning experiences closely approximating those of first year residents. The student will participate in elective and emergency surgery on those patients assigned to him.

STUDENT EXPERIENCES

COMMON PROBLEMS/DISEASES
1. Carcinoma of breast  INPATIENT: 90%
2. Anorectal disorders  OUTPATIENT: 10%
3. Carcinoma of thyroid  CONSULTATION: 10%
4. Colon carcinoma  PRIMARY CARE: 90%
5. Small bowel obstruction
6. Inguinal hernia
7. Appendicitis
8. Laperoendoscopic surgery

CLOSE CONTACT WITH:
X FULL-TIME FACULTY
X CLINICAL FACULTY
X FELLOWS
X RESIDENTS
X INTERNS
X OTHER: Radiologists, Clinical Pharmacists, Respiratory Therapists

COMMON PROBLEMS/DISEASES
TOTAL # OF PATIENTS EVALUATED EACH WEEK BY STUDENT: 5
TOTAL # OF PATIENTS EVALUATED EACH WEEK BY ENTIRE SERVICE: 50

TYPICAL WEEKLY SCHEDULE

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<tr>
<td>AM</td>
<td>6:00 Work Rounds</td>
<td>6:45 Work Rounds</td>
<td>6:45 Work Rounds</td>
<td>7:00 Basic Science</td>
<td>6:45 Work Rounds</td>
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<td></td>
<td>8:15 Operating Room</td>
<td>7:00 Surgical Principles</td>
<td>8:00 Morbidity/Mortality</td>
<td>8:00 Clinic</td>
<td>8:15 Operating Room</td>
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<tr>
<td>PM</td>
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<td>4:00 Chief Rounds</td>
<td>3:00 Work Rounds</td>
<td>12:00 Grand Rounds</td>
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<td>4:00 Colorectal/</td>
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<td>Breast Conference*</td>
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<td>(*Alternate weeks)</td>
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</table>

ON-CALL SCHEDULE & WEEKEND ACTIVITIES:

ADDITIONAL COMMENTS AND OTHER SPECIAL REQUIREMENTS:  On-call room and operating room orientation will be provided. Case presentations and advanced reading will be assigned. Students will participate in all educational activities of the surgical residency, including the Surgical Procedures Workshop, work rounds at 0700 on Saturday mornings, and the Basic Science Conference at 0800 every Saturday morning, September to December each year.
COURSE CHAIR: Fred Bongard, M.D.  
PHONE #: (310) 222-2768  
FAX:  
E-MAIL:  

SUPPORTING FACULTY:  

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

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

PREREQUISITES: Surgery, Medicine

AVAILABLE FOR EXterns: Yes

STUDENTS / PERIOD: max 8 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: 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.

COURSE OBJECTIVES (in order of importance)
1. Familiarity with the treatment and diagnosis of patients who have general surgical diseases, particularly of the liver and biliary system, the pancreas, the gastrointestinal tract, breasts and vascular system.
2. Learn to manage patients with trauma.
3. Opportunity for performing minor technical procedures under supervision.
4. Intensive care unit experience.

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

CLOSE CONTACT WITH:
X FULL-TIME FACULTY
X CLINICAL FACULTY
X FELLOWS
X RESIDENTS
X INTERNS
X OTHER: 3rd year students

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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<th>Hour</th>
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<tr>
<td>AM</td>
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<td>Operating Room</td>
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<td></td>
<td>Ward Rounds</td>
<td>Trauma Didactic Conference</td>
<td>Grand Rounds</td>
<td>Trauma Conference</td>
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<td>9:00 Breast Clinic</td>
<td>8:30 M&amp;M Conference</td>
<td>Ward Rounds</td>
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<td>11:00 GI Conf.</td>
<td>Operating Room</td>
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<td>PM</td>
<td>12:00</td>
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<td>12:00</td>
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<td>Operating Room</td>
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<td>Breast Conf.</td>
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<td>Tumor Board Clinics</td>
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<td>Operating Room</td>
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<td>GI Oncology Clinic</td>
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<td></td>
<td>Breast 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:
SU455.02 SURGICAL INTENSIVE CARE

Subinternship/Inpatient

Location: CS

2007-2008
Revised: 8/15/07

STUDENT EXPERIENCES

CLOSE CONTACT WITH:
X FULL-TIME FACULTY
X CLINICAL FACULTY
X FELLOWS
X RESIDENTS
X INTERNS
X OTHER: All ancillary service personnel

100% 0% 100%

COMMON PROBLEMS/DISEASES
1. Multisystem trauma
2. Major resectional procedures
3. Liver transplantation
4. Pulmonary resection
5. Vascular reconstruction
6. Post-operative organ failure
7. Hepatobiliary procedures
8. Intestinal obstruction

APPROXIMATE # OF PATIENTS EVALUATED EACH WEEK BY STUDENT: 5
TOTAL # OF PATIENTS EVALUATED EACH WEEK BY ENTIRE SERVICE: 55

TYPICAL WEEKLY SCHEDULE

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<tbody>
<tr>
<td>AM</td>
<td>6:45 - Surgical Principles Conference</td>
<td>6:45 Work Rounds</td>
<td>8:00 Faculty Rounds</td>
<td>8:00 Morbidity/Mortality</td>
<td>8:00 Faculty Rounds</td>
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<td>7:30 - Traumic Conf.</td>
<td>8:15 Operating Room</td>
<td>9:00 Faculty Rounds</td>
<td>12:00 Surgical Grand Rounds</td>
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<td>12:00 - Surgical Grand Rds</td>
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<td>4:00 - Team Rounds</td>
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<td>SICU Journal Club (4th Friday is also Performance Improvement Comm.)</td>
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ON-CALL SCHEDULE & WEEKEND ACTIVITIES: Night and weekend call with team member every fourth night.

ADDITIONAL COMMENTS AND OTHER SPECIAL REQUIREMENTS:

E-MAIL: caroline.boyd@cshs.org
FAX: (310) 423-7503
PHONE: (310) 423-5883

DESCRIPTION:
The emphasis is on the care of critically ill and unstable patients from all surgical services. Activities are confined to the Surgical Intensive Care Units, although operating room participation is permitted. As an integral member of a house staff team supervised by a full-time faculty member, the student will function at the level of a first-year resident in the care of patients in two 12-bed surgical critical care units. All patients are surgical and include a wide computerized spectrum of acute surgical illness and injury. Students will be assigned a wide range of bedside procedures to perform with resident supervision. Students will also participate in all educational activities of the surgical residency, including the Basic Science Conference at 8:00 a.m. every Saturday morning, September to December each year.

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

DURATION: 3 weeks

PREREQUISITES: Medicine and Surgery

AVAILABLE FOR EXterns: Yes

STUDENTS / PERIOD: max 2 min 1

SUPPORTING FACULTY:
General Surgery Staff

DESCRIPTION:
The emphasis is on the care of critically ill and unstable patients from all surgical services. Activities are confined to the Surgical Intensive Care Units, although operating room participation is permitted. As an integral member of a house staff team supervised by a full-time faculty member, the student will function at the level of a first-year resident in the care of patients in two 12-bed surgical critical care units. All patients are surgical and include a wide computerized spectrum of acute surgical illness and injury. Students will be assigned a wide range of bedside procedures to perform with resident supervision. Students will also participate in all educational activities of the surgical residency, including the Basic Science Conference at 8:00 a.m. every Saturday morning, September to December each year.

TYPICAL WEEKLY SCHEDULE

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<tr>
<td>AM</td>
<td>6:45 - Surgical Principles Conference</td>
<td>6:45 Work Rounds</td>
<td>8:00 Faculty Rounds</td>
<td>8:00 Morbidity/Mortality</td>
<td>8:00 Faculty Rounds</td>
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<td>7:30 - Traumic Conf.</td>
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<td>3:00 Team Rounds</td>
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<td>4:00 Core Curriculum Conference</td>
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SU499.01 LIVER TRANSPLANTATION

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

STUDENT EXPERIENCES
CLOSE CONTACT WITH:
X FULL-TIME FACULTY
X CLINICAL FACULTY
X FELLOWS
X RESIDENTS
X INTERNS
OTHER:
90%
10%
0%
100%

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

APPROXIMATE # OF PATIENTS EVALUATED EACH WEEK BY STUDENT: 5
TOTAL # OF PATIENTS EVALUATED EACH WEEK BY ENTIRE SERVICE: 50

TYPICAL WEEKLY SCHEDULE

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<th>Hour</th>
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<td>AM</td>
<td>7:00 – 9:00 Work Rounds</td>
<td>7:00 – 9:00 Work Rounds</td>
<td>7:00 – 10:00 Surgery Grand Rounds</td>
<td>7:00 – 9:00 Work Rounds</td>
<td>7:00 – 9:00 Work Rounds</td>
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<td>10:00 Transplant Evaluation Clinic</td>
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<td>10:00 Post-Transplant Clinic</td>
<td>11:00 ICU Teaching Rounds</td>
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<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>
<td>12:00 Patient Selection Committee</td>
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<td>5:00 Tumor Board (2nd &amp; 4th)</td>
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<td>2:00 – 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 harvests.

ADDITIONAL COMMENTS AND OTHER SPECIAL REQUIREMENTS:

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

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

PREREQUISITES: Medicine and Surgery

AVAILABLE FOR EXterns: Yes

DURATION: 3 weeks 2007-2008 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 patients with liver failure. 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 exposed to critical care medicine in both adult and pediatric patients.

COURSE OBJECTIVES (in order of importance)
1. Knowledge of the pathogenesis, natural history, diagnosis and management of patients with acute and chronic liver failure.
3. Knowledge and insight into the immunological problems of transplantation (i.e., rejection).
4. Diagnosis and management of the complications associated with liver transplantation.
5. Ability to examine and cost effectively evaluate patients with liver failure.
6. Knowledge and experience in managing critical care patients.
7. Awareness of the indications for liver transplantation.
8. Management of pediatric patients with liver failure.
9. Participation in operative procedures, including all aspects of the liver transplant.
10. Exposure to a multidisciplinary approach in the care and management of the transplant patient.