

SU206.04 DISEASES OF THE BREAST

Advanced Clinical Clerkship

Location: CHS

2008-2009
Revised: 12/13/07

COURSE CHAIR:
Helena R. Chang, M.D., Ph.D.
E-MAIL:

PHONE #:
(310) 794-5640

- COURSE OBJECTIVES (in order of importance)**
1. Increase the knowledge of presentation, clinical evaluation, and appropriate treatment of diseases of the breast, including cancer, lumps, cysts, etc.
 2. Provide emphasis on the surgical treatment of breast cancer, including preoperative, intraoperative, and postoperative decision-making.
 3. Improve understanding of the systemic treatment of breast cancer.
 4. Increase the student's knowledge of breast cancer screening.
 5. Provide exposure to multidisciplinary clinics and conferences.
 6. Increase the student's confidence and ability to perform breast examination.
 7. Provide interpretation of common radiologic studies used in the evaluation of breast disease.

SUPPORTING FACULTY:
D. Hiyama, D. McFadden, M. Nguyen, P. Schmidt, R. Bennion

STUDENT COORDINATOR:
Sherry Goldman
E-MAIL: 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

2008-2009 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 multidisciplinary 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.

STUDENT EXPERIENCES			
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	INPATIENT:	10%	CLOSE CONTACT WITH: X FULL-TIME FACULTY X CLINICAL FACULTY FELLOWS X RESIDENTS INTERNS X OTHER: Nurse Practitioner
	OUTPATIENT:	90%	
	CONSULTATION:	100%	
	PRIMARY CARE:		

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

Hour	Monday	Tuesday	Wednesday	Thursday	Friday
AM	8:30 – 12:00 Diagnostic Breast Clinic	7:30 Operating Room 10:00 – 12:00 Diagnostic	8:30 – 12:00 Operating Room 8:30 – 12:00 Follow-up Program	7:30 – 12:00 Operating Room 8:30 – 12:00 High Risk Program	8:30 – 12:00 Diagnostic Breast Clinic
PM	12:00 – 5:00 Diagnostic Breast Clinic	12:00 – 5:00 Diagnostic Breast Program	Operating Room 12:00 – 5:00 Multidisciplinary Breast Program 3:00 – 4:00 Multidisciplinary Breast Conference	Operating Room 12:00 – 4:00 Diagnostic Breast Program	12:00 – 5:00 Diagnostic Breast Clinic

ON-CALL SCHEDULE & WEEKEND ACTIVITIES:

ADDITIONAL COMMENTS AND OTHER SPECIAL REQUIREMENTS:

SU290.01 OTOLARYNGOLOGY/HEAD & NECK SURGERY

Advanced Clinical Clerkship

Location: HARBOR

2008-2009
Revised: 11/29/07

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

COURSE OBJECTIVES (in order of importance)

1. Practical exposure to clinical otolaryngology.
2. Development of diagnostic skills and management of routine otolaryngological problems.
3. Improve basic surgical skills by direct surgical exposure to major cases and by undertaking minor procedures under direct supervision.
4. Improved understanding of the roles of audiology and speech pathology in the management of head and neck related problems.

SUPPORTING FACULTY:

STUDENT COORDINATOR:

Maryellen Alvarez

PHONE #:

(310) 222-2737

E-MAIL: sethd10@yahoo.com

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

2008-2009 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.

STUDENT EXPERIENCES

COMMON PROBLEMS/DISEASES

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

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

CLOSE CONTACT WITH:

- X FULL-TIME FACULTY
- X CLINICAL FACULTY
- FELLOWS
- X 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

Hour	Monday	Tuesday	Wednesday	Thursday	Friday
AM	7:30 - Rounds	7:30 - Rounds		7:30 - Grand Rounds	7:30 - Rounds
	9:00 – 10:00 Audiology	9:00 – 10:00 Operating Room	7:30 - Rounds	9:00 – 10:00 Operating Room	9:00 – 10:00 Clinic
	10:00 – 12:00 Clinic	10:00 – 12:00 Clinic			
PM	1:00 – 4:00 Clinic	1:00 – 4:00 Clinic		1:00 – 4:00 Clinic	1:00 – 4:00 Clinic
	4:30 Rounds	4:30 Rounds		4:30 Rounds	4:30 Rounds

ON-CALL SCHEDULE & WEEKEND ACTIVITIES:

ADDITIONAL COMMENTS AND OTHER SPECIAL REQUIREMENTS: For 4-week course, list 2 consecutive time blocks in an Inclusion Group.

SU290.03 HEAD AND NECK SURGERY

Advanced Clerkship

Location: OVH

2008-2009
Revised: 8/07/08

COURSE CHAIR:

Joel Sercarz, M.D.

E-MAIL:

PHONE #:

(818) 364-1555 ext 3538

COURSE OBJECTIVES (in order of importance)

1. Knowledge of frequently encountered disorders of the head and neck, including congenital anomalies, infections, and neoplasms.
2. Thorough evaluation of patients w/head and neck diseases, including pertinent history and complete examination of the head and neck. Instruction in the use of head mirror, fiberoptic endoscopes, & microscopic otoscopy.
3. Appropriate work-up, diagnosis, and treatment of patients with cancer of the head and neck.
4. Interpretation of basic head and neck X-Ray studies, audiograms, common microbiology lab results, and pathology.
5. Participation in surgical cases as an integral part of the operating team. Knowledge of basic techniques of direct laryngoscopy, wound closure, and knot-tying. Observation of a variety of operations performed by the head and neck surgery team during the clerkship.
6. Medical record keeping.
7. Knowledge of commonly used antibiotics, allergy medications, ear preps and other meds. often used in head and neck disorders.
8. Utilization of the healthcare team, through joint conferences with radiology, pathology, a weekly tumor board with radiation therapy.
9. Practical, cost-effective assessment and management of common head and neck diseases.

SUPPORTING FACULTY:

Akira Ishiyama, M.D.

STUDENT COORDINATOR:

Lorena Ponce

PHONE #:

(818) 364-3198

E-MAIL: loponce@dhs.lacounty.gov

REPORT TO: Olive View Med. Ctr. – Dept. of Surgery, Rm 2B156 at 8:00 a.m.

PREREQUISITES: Surgery

AVAILABLE FOR EXTERNS: Yes

STUDENTS / PERIOD: max 2 min 1

DURATION: 2 weeks

2008-2009 ROTATIONS BEGIN WEEKS:

2, 3, 5, 7, 9, 11, 13, 15, 17, 19, 21, 23, 27, 29, 31, 33, 35, 37, 39, 41, 43, 45, 47, 49, 51

DESCRIPTION: The Head and Neck Surgery service at OVH-Medical Center has a busy outpatient clinic as well as OR schedule. Consultations are also done from all services in the hospital. A variety of disorders are seen, ranging from common ear, nose, and throat diseases to rare tumors and infections. Emphasis is placed on learning to perform a complete head and neck evaluation and examination through the use of head mirrors and fiberoptic scopes. Teaching conferences with Rad. & Path. are held.

STUDENT EXPERIENCES

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

INPATIENT:

10%

OUTPATIENT:

90%

CONSULTATION:

75%

PRIMARY CARE:

25%

CLOSE CONTACT WITH:

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

APPROXIMATE # OF PATIENTS EVALUATED EACH WEEK BY STUDENT: 13

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

TYPICAL WEEKLY SCHEDULE

Hour	Monday	Tuesday	Wednesday	Thursday	Friday
AM	8:00 – 12:00 ENT Clinic	8:00 – 12:00 ENT Clinic and/or Operating Room	8:00 – 10:00 ENT Clinic 10:00 – 11:00 Teaching Conference Radiology or Pathology	8:00 – 12:00 ENT Clinic and/or Operating Room	8:00 – 12:00 ENT Clinic and/or Operating Room
PM	1:00 – 5:00 Operating Room; Inpatient and Consult Rounds	1:00 – 4:00 Operating Room 4:00 – 5:00 Attending Rounds	1:00 – 3:00 Tumor Board, 200 Med Plaza Ste. 550 3:00 – 5:00 Basic Science Lecture Series, CHS	1:00 – 5:00 Clinic and/or Minor Procedure Room; Inpatient and Con- sults Rounds	1:00 – 4:00 Operating Room 4:00 – 5:00 Attending Rounds

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.

SU310.02 GENERAL VASCULAR SURGERY

Subinternship

Location: HARBOR

2008-2009
Revised: 12/6/07

COURSE CHAIR: Christian de Virgilio, M.D.
PHONE #: (310) 222-2531
E-MAIL: cdevirgilio@labiomed.org

SUPPORTING FACULTY:
Drs. Carlos Donayre & Rodney White

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

- COURSE OBJECTIVES (in order of importance)**
1. To develop skills in the pre- and postoperative management of vascular surgery patients.
 2. To develop knowledge in the diagnosis and management of claudication, carotid disease, aneurysms, acute limb ischemia, diabetic foot infections, and hemodialysis access.
 3. To develop an understanding of radiographic interpretation of vascular disease.
 4. To develop an understanding of cardiac risk assessment and risk/benefit ratios of various vascular surgical procedures through twice weekly didactic sessions and literature review.

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

2008-2009 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 the advanced 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.

STUDENT EXPERIENCES			
COMMON PROBLEMS/DISEASES 1. Diabetic foot infections 2. Acute limb ischemia 3. Cerebrovascular disease 4. Claudication 5. Hemodialysis access 6. Aortic aneurysm (endovascular)	INPATIENT:	80%	CLOSE CONTACT WITH: X FULL-TIME FACULTY CLINICAL FACULTY FELLOWS X RESIDENTS X INTERNS OTHER:
	OUTPATIENT:	20%	
	CONSULTATION:	10%	
	PRIMARY CARE:	90%	

APPROXIMATE # OF PATIENTS EVALUATED EACH WEEK BY STUDENT: 5

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

TYPICAL WEEKLY SCHEDULE

Hour	Monday	Tuesday	Wednesday	Thursday	Friday
AM	6:30 – 7:30 Ward Rounds 8:00 – 4:00 Operating Room	6:30 – 7:30 Ward Rounds 8:00 – 2:00 Endovascular Suite Operating Room	6:30 - 7:30: Ward Rds 7:30 - 8:30: Grand Rds 8:30 - 10:00: M&M Conf. 10:00 – 11:00 Vasc /Rad. Conf.	6:30 – 7:30 Ward Rounds 8:00 – 2:00 Endovascular Suite Operating Room	6:30 – 7:30 Ward Rounds 8:00 – 4:00 Operating Room
PM	Evening Rounds	Evening Rounds	1:00 – 5:00 Vas/Surgery Clinic Evening Rounds	12:00 – 1:00 Didactic Session Evening Rounds	2:00 – 3:00 Didactic Session Evening Rounds

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.

SU320.02 INTRODUCTION TO TRAUMA PATIENT MANAGEMENT

Subinternship

Location: HARBOR

2008-2009
Revised: 11/29/07

COURSE CHAIR:
Stanley Klein, M.D.

PHONE #:
(310) 222-2795

E-MAIL:

SUPPORTING FACULTY:
Marianne Gausche, M.D.

STUDENT COORDINATOR:
Teresa Scanlon

PHONE #:
(310) 222-2795

E-MAIL: scanlontp@aol.com

COURSE OBJECTIVES (in order of importance)

1. Ability to perform a thorough evaluation of the traumatized and emergency patient; to establish priorities of management.
2. To increase knowledge and skills in patient evaluation and pre- and post-operative management.
3. Demonstration of proficiency for the diagnosis and management of the multiply injured patient.
4. Learn to evaluate the injured patient in the pre-hospital setting. This includes triage of the patient to the inpatient phase of care.
5. Students will learn the concepts stated in *Advanced Trauma Life Support* from the American College of Surgeons Committee on Trauma.

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 EXTERNS: Yes

STUDENTS / PERIOD: max 2 min 1

DURATION: 3 weeks

2008-2009 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.

STUDENT EXPERIENCES

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%
(field)
CONSULTATION: 0%
PRIMARY CARE: 100%

CLOSE CONTACT WITH:

- X FULL-TIME FACULTY
- 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

Hour	Monday	Tuesday	Wednesday	Thursday	Friday
AM	Rounds Clinical work	Rounds	Morbidity Conference Rounds	Rounds Critical Care Conference	Rounds
PM	Paramedic Tape Review Paramedic Ride Along		Clinical Work	Clinic/ Paramedic Ride Along	Clinical Work

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

SU350.02 GENERAL SURGERY

Subinternship

Location: OVH

2008-2009
Revised: 8/08/08

COURSE CHAIR:

Jesse Thompson, M.D.

E-MAIL:

PHONE #:

(818) 364-3194

COURSE OBJECTIVES (in order of importance)

1. Management and evaluation and therapy of common surgical problems and diseases.
2. Improvement in surgical judgment and indications for surgery.
3. Knowledge of appendicitis, cholelithiasis, breast masses, thyroid masses, atherosclerosis, GI problems in both adults and children.
4. Technical training in minor surgical procedures, handling of tissue, intubation, sigmoidoscopy.

SUPPORTING FACULTY:

Drs. Robert Bennion, Melinda Maggard and Paul Schmit

STUDENT COORDINATOR:

Lorena Ponce

PHONE #:

(818) 364-3198

E-MAIL: loponce@dhs.lacounty.gov

REPORT TO: Olive View Medical Center, Dept. of Surgery,
14445 Olive View Dr., Sylmar, CA 91342, Rm 2B156.

PREREQUISITES: Medicine and Surgery

AVAILABLE FOR EXTERNS: Yes

STUDENTS / PERIOD: max 2 min 1

DURATION: 3 weeks

2008-2009 ROTATIONS BEGIN WEEKS:

2, 5, 8, 11, 14, 17, 20, 27, 30, 33, 36, 39, 42, 45, 48

DESCRIPTION: This elective is for a busy general surgery service in a county hospital setting. All aspects of general surgery, including pediatric, vascular, and thoracic are included in the patient base. This course is designed for the student interested in a career in surgery or family practice who desires further exposure to fundamental surgical problems. The course will be tailored to meet each individual student's goals, expectations and plans.

STUDENT EXPERIENCES

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

INPATIENT: 50%
OUTPATIENT: 50%
CONSULTATION: 25%
PRIMARY CARE: 75%

CLOSE CONTACT WITH:

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

APPROXIMATE # OF PATIENTS EVALUATED EACH WEEK BY STUDENT: 18

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

TYPICAL WEEKLY SCHEDULE

Hour	Monday	Tuesday	Wednesday	Thursday	Friday
AM	6:30 Ward Rounds 7:30 – 12:00 Operating Room or Pediatric surgery Clinic	6:30 - Ward Rounds 7:30 - Attending Rounds 9:00 – 12:00 - Clinic (Vascular or Rectal)	7:00 UCLA Education 10:30 – 4:00 Operating Room	7:30 Attending Conf. 8:30 – 12:00 General Surgery Clinic	6:30 Ward Rounds 7:30 – 3:00 Operating Room
PM	1:00 – 4:00 General Surgery Clinic	12:00 Faculty Lecture 1:00 – 4:00 Breast Clinic		12:00 – 1:00 GI Conf. (alternate) 1:00 – 2:00: Tumor Board 1:00 – 4:00 : Independent Study	Operating Room. or Independent Study

ON-CALL SCHEDULE & WEEKEND ACTIVITIES:

ADDITIONAL COMMENTS AND OTHER SPECIAL REQUIREMENTS: 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

2008-2009
Revised: 10/2/08

COURSE CHAIR:

Theodore X. O'Connell, M.D.

E-MAIL:

PHONE #:

(323) 783-4924

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.
6. Evaluate acute surgical emergencies.

SUPPORTING FACULTY:

Drs. Richard Dorazio, Harry Applebaum, J Craig Collins, Michael Chang, L. Andrew Di Fronzo, C.W. Cole, Mark Mueller, Phillip Haigh, Maher Abbas, Steven Lee, and Lina Romero, Roman Sydorak, Kevin Patel

STUDENT COORDINATOR:

Alicia Summerlin

PHONE #:

(323) 783-5442

E-MAIL: alicia.r.summerlin@kp.org

REPORT TO: Alicia Summerlin, Clerkship Coordinator. 8 AM.
Center for Medical Education, 4733 Sunset Blvd., 3rd Floor.
Validated parking next door at 4715 Sunset Blvd

PREREQUISITES: Medicine and Surgery

AVAILABLE FOR EXTERNS: No

STUDENTS / PERIOD: max 2 min 1

DURATION: 3 weeks

2008-2009 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.

STUDENT EXPERIENCES

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

APPROXIMATE # OF PATIENTS EVALUATED EACH WEEK BY STUDENT: 13

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

TYPICAL WEEKLY SCHEDULE

Hour	Monday	Tuesday	Wednesday	Thursday	Friday
AM	Work Rounds Attending Rounds Surgical Outpatient Clinic	Work Rounds Conferences: 1. Medical Conf. 2. Grand Rounds 3. M&M	Work Rounds Attending Rounds Surgery Clinic	Work Rounds Operating Room Attending Rounds GI Conference	Work Rounds Attending Rounds Surgery Clinic
PM	Operating Room Work Rounds	Attending Rounds Operating Room Work Rounds	Ambulatory Surgery Work Rounds	Surgery Clinic Work Rounds	Operating Room Work Rounds

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.
PHONE #: (310) 794-7362 Ed. Office
(310) 267-9449 Adminn RR

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

STUDENT COORDINATOR: Colleen Bruton
PHONE #: (310) 267-7362
E-MAIL: cbruton@mednet.ucla.edu

REPORT TO: Chief Resident, RR6238 Conference Room, @ 5:15 am / Colleen Bruton's Office, Neurosurgery Education, Rm 17-384 NPI/ Semel @ 10:00 am

PREREQUISITES: All third-year core clerkships

AVAILABLE FOR EXTERNS: Yes

STUDENTS / PERIOD: max 3 min 1

DURATION: 3 weeks

2008-2009 ROTATIONS BEGIN WEEKS:
By Arrangement (only offered weeks 2,5,8,9,13,15,18,22)

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.

STUDENT EXPERIENCES

COMMON PROBLEMS/DISEASES	INPATIENT: 70%	CLOSE CONTACT WITH:
1. Spinal degenerative joint disease	OUTPATIENT: 30%	X FULL-TIME FACULTY
2. Intracranial masses		X CLINICAL FACULTY
3. Pain problems	CONSULTATION: 0%	X FELLOWS
4. CNS trauma	PRIMARY CARE: 0%	X RESIDENTS
5. Congenital defects		X INTERNS
6. Hydrocephalus		X OTHER: Nurse practitioners
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

Hour	Monday	Tuesday	Wednesday	Thursday	Friday
AM	Rounds OR	Rounds OR Attend Outpatient Clinic	Rounds Case Presentations OR Surgery Grand Rds** BIRC Meeting Brain Tumor Board	Rounds OR	Rounds OR Stroke/ Neurovascular Conf. Movement Disorder Conf. Radiosurgery Conf.
PM	Pediatric Brain Tumor Meeting Rounds Attend Outpatient Clinic	Rounds OR	ICU Rounds Epilepsy Rounds Floor Rounds Neurosurgery Conf. Neurosurgery Seminar Neuro Grand Rds***	Pediatric Neuro Rds Interdisciplinary Pituitary Conf. Rounds Attend Outpatient Clinic	Endocrine/Pituitary Conference Rounds

ON-CALL SCHEDULE & WEEKEND ACTIVITIES: *M & M conf. 4th Wed of every month, 1S conf room; **Surgery Grand Rounds, 1st Wed., 73-105 CHS; ***Neurosurgery Grand Rounds – Wed. Case Presentations, Rm 18-250 NPI; Wed. ICU & Ward Rounds.

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

2008-2009
Revised: 12/1/08

COURSE CHAIR:
Paul Vespa, M.D.

E-MAIL:

PHONE #:
(310) 267-9448

SUPPORTING FACULTY:
Robert Shpiner, M.D.

STUDENT COORDINATOR:
Mireya Consiglio

E-MAIL: mconsiglio@mednet.ucla.edu

PHONE #:
(310) 267-9448

REPORT TO: Carl Wherry, 6N ICU @ 8:00 a.m.

COURSE OBJECTIVES (in order of importance)

1. Neurocritical care management of Stroke, SAH, SDH, Traumatic Brain Injury, Status epilepticus, MG.
2. Familiarize students with the principles and treatments for critically ill neurological patients.
3. ICP management, medical treatment, Ventriculostomy, Codman
4. Monitoring patient's ECG, arterial line, CVP, Swan-Ganz catheter, SJO2
5. Establishing lines: IV, CVP, Swan-Ganz Catheter, arterial line
6. Neurological assessment and clinical correlation
7. Pharmacology of anesthetic drugs: IV agents, inhalation agents, muscle relaxants
8. Emergency management with fluid, ventilation, reversal of anesthetic

PREREQUISITES: Psychiatry/Neurology, Radiology, Medicine and Surgery

AVAILABLE FOR EXTERNS: Yes

STUDENTS / PERIOD: max 2 min 1

DURATION: 3 weeks

2008-2009 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.

STUDENT EXPERIENCES

COMMON PROBLEMS/DISEASES

1. SAH
2. Stroke
3. Trauma
4. Cerebral Vasospasm
5. General Pulmonary Care
6. Intracranial pressure management
7. General Cardiac Care
8. Infectious disease

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

CLOSE CONTACT WITH:

- FULL-TIME FACULTY
- X CLINICAL FACULTY
- X FELLOWS
- X RESIDENTS
- INTERNS
- X OTHER: NP's

APPROXIMATE # OF PATIENTS EVALUATED EACH WEEK BY STUDENT: 5

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

TYPICAL WEEKLY SCHEDULE

Hour	Monday	Tuesday	Wednesday	Thursday	Friday
AM	8:00 - 11:00 ICU Rounds	8:00 - 11:00 ICU Rounds	7:00 - 8:00 Clinical Case Conference 9:00 - 10:00 Neuro Elective	8:00 - 11:00 ICU Rounds	7:30 - 8:30 Vascular Conference 8:30 - 11:00 ICU Rounds
PM	ICU Work Patient Rounds	ICU Work Patient Rounds	3:00 - 4:00 Trauma Rounds 4:00 - 5:00 Clinical Education	ICU Work Patient Rounds	ICU Work Patient Rounds

ON-CALL SCHEDULE & WEEKEND ACTIVITIES: None

ADDITIONAL COMMENTS AND OTHER SPECIAL REQUIREMENTS:

SU386.01 PEDIATRIC SURGERY

Subinternship

Location: CHS

2008-2009
Revised: 12/13/07

COURSE CHAIR:

Stephen Shew, M.D.

E-MAIL:

PHONE #:

(310) 206-2429

COURSE OBJECTIVES (in order of importance)

1. To provide experience/knowledge of out-patient and in-patient pediatric surgical care.
2. Knowledge of pediatric pre- and post-operative care of most common and important disorders including: anomalies of the inguinal canal, newborn malformations, gastrointestinal disorders, neoplasms, and a variety of thoracic disorders.
3. Knowledge of clinical background and physical examination.
4. Knowledge of appropriate diagnostic techniques.
5. Knowledge of pediatric operative management of most common disorders.
6. To provide exposure to pediatric surgery research.

SUPPORTING FACULTY:

James Dunn, M.D., Eric Fonkalsrud, M.D., Stephen Shew, M.D., James B. Atkinson, M.D., Daniel DeUgarte, M.D.

STUDENT COORDINATOR:

Iris Mau

E-MAIL: imau@mednet.ucla.edu

PHONE #:

(310) 206-2567

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

2008-2009 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.

STUDENT EXPERIENCES

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

INPATIENT: 50%
OUTPATIENT: 50%
CONSULTATION: 90%
PRIMARY CARE: 10%

CLOSE CONTACT WITH:

- X FULL-TIME FACULTY
- X CLINICAL FACULTY
- 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

Hour	Monday	Tuesday	Wednesday	Thursday	Friday
AM	6:30 – 7:30 Rounds w/ Pediatric Housestaff	6:30 – 7:30 Rounds w/ Pediatric House Staff 7:30 - Operating Room 8:00 Outpatient Clinic	6:00 – 7:00 Rounds w/ Pediatric House Staff 7:00 – 10:00 Dept. Surgery Conf. 10:00 - O.R.	6:30 – 7:30 Rounds w/ Pediatric House Staff 7:30 - Operating Room	6:30 – 7:30 - Rds w/ Pediatric Housestaff 7:30 - Operating Room 9:00 - Outpatient Clinic
PM	7:30 Operating Room	3:00– 5:00 Pediatric Surgery Conference and Lecture	Operating Room 1:00 Outpatient Clinic	Outpatient Clinic Operating Room	Operating Room

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.

SU390.01 HEAD AND NECK SURGERY

Subinternship

Location: CHS

2008-2009
Revised: 11/29/07

COURSE CHAIR:

Gerald S. Berke, M.D.

E-MAIL:

PHONE #:

(310) 825-5179

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.

SUPPORTING FACULTY:

Drs. Keith Blackwell, Elliot Abermayor, and others

STUDENT COORDINATOR:

Gale Shornick, Ph.D.

E-MAIL: gshornick@mednet.ucla.edu

PHONE #:

(310) 825-4551

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

PREREQUISITES: Medicine, Surgery

AVAILABLE FOR EXTERNS: Yes

STUDENTS / PERIOD: max 3 min 1

DURATION: 2 or 3 weeks

2008-2009 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.

STUDENT EXPERIENCES

COMMON PROBLEMS/DISEASES

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

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

CLOSE CONTACT WITH:

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

APPROXIMATE # OF PATIENTS EVALUATED EACH WEEK BY STUDENT: 5

TOTAL # OF PATIENTS EVALUATED EACH WEEK BY ENTIRE SERVICE: 375

TYPICAL WEEKLY SCHEDULE

Hour	Monday	Tuesday	Wednesday	Thursday	Friday
AM	6:30 6W Round 8:00 Clinic	6:30 6W Round 8:00 Surgery	6:30 - 6W Teaching Rounds with Dr. Berke 7:30 - Surgery Grand Rounds 8:00 - Clinic	6:30 6W Round 8:00 Clinic	6:30 6W Round 8:00 Clinic
PM	1:00 Clinic 5:00 Rounds	1:00 Clinic 5:00 Rounds	1:00 - 6:00 Conferences	1:00 Clinic 5:00 Rounds	1:00 Clinic 5:00 Rounds

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.

SU391.02 PLASTIC AND RECONSTRUCTIVE SURGERY

Subinternship

Location: WVA/CHS

2008-2009
Revised: 12/2/08

COURSE CHAIR:

Timothy Miller, M.D.

PHONE #:

(310) 206-2567

E-MAIL: imau@mednet.ucla.edu

SUPPORTING FACULTY:

Drs. James Bradley, Andrew Da Lio, Chris Crisera, Jaco Festekjian, Joan Lipa, Reza Jarraby and George Rudkin

STUDENT COORDINATOR:

Iris Mau

PHONE #:

(310) 206-2567

E-MAIL: imau@mednet.ucla.edu

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

PREREQUISITES: Surgery and Medicine

AVAILABLE FOR EXTERNS: Yes

STUDENTS / PERIOD: max 3 min 1

DURATION: 2 or 3 weeks

2008-2009 ROTATIONS BEGIN WEEKS:

By Arrangement

DESCRIPTION: Elective is 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 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 cranio-facial 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. General reconstruction
2. Craniofacial Surgery
3. Microsurgery
4. Cosmetic surgery
5. Defects requiring pedicle flap closure
6. Reconstruction following skin cancer

INPATIENT:

50%

OUTPATIENT:

50%

CONSULTATION:

100%

PRIMARY CARE:

0%

CLOSE CONTACT WITH:

- X FULL-TIME FACULTY
- X CLINICAL FACULTY
- 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

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

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: