ME230.03  GASTROENTEROLOGY

Advanced Clinical Clerkship  Location: HARBOR  2008-2009
Revised: 12/6/07

STUDENT EXPERIENCES

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

COMMON PROBLEMS/DISEASES
1. GI bleeding
2. Alcoholic liver disease
3. Pancreatitis
4. Hepatitis
5. Peptic ulcer
6. Inflammatory bowel disease
7. Jaundice
8. GI malignancy
9. GI motility disorders

APPROXIMATE # OF PATIENTS EVALUATED EACH WEEK BY STUDENT: 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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<tbody>
<tr>
<td>AM</td>
<td>8:00 – 12:00 Gi Clinic</td>
<td>8:30 – 10:00 Medical Grand Rounds</td>
<td>7:45 – 8:45 Journal Club</td>
<td>11:00 – 12:00 Medical (GI) Surgical Rounds</td>
<td>11:00 – 12:00 GI Review Course</td>
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<td></td>
<td>1:00 – 4:00 IBD Pancreas/Biliary/Hepatology Clinic</td>
<td>11:00 – 12:00 Medical (GI) Surgical Rounds</td>
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<td>PM</td>
<td>3:00 – 5:00 Consultation Rounds</td>
<td>2:00 – 4:00 Consultation Rounds</td>
<td>2:00 – 4:00 Clinical Attending Rounds</td>
<td>12:00 – 1:00 M &amp; M Conference</td>
<td>2:00 – 4:00 Consultation Rounds</td>
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<td>2:00 – 4:00 Consultation Rounds</td>
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ON-CALL SCHEDULE & WEEKEND ACTIVITIES: None

ADDITIONAL COMMENTS AND OTHER SPECIAL REQUIREMENTS:
COURSE CHAIR: Harpreet Sekhom, M.D. (310) 222-2475
Alan Sheinbaum, M.D. (323) 783-1028

SUPPORTING FACULTY: Gastroenterology Faculty

STUDENT COORDINATOR: Alicia Summerlin (323) 783-4516
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: Internal 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: Students will be gastroenterology and hepatology consultants in both outpatient and inpatients settings. The role will be essentially similar to a resident, but with much closer supervision. The student will work under the tutelage of residents, fellows and staff. Patients will be assigned to the student for evaluation and follow-up. The amount of patients assigned will be based on the experience and capability of the student. The load will be enough to gain a meaningful experience in the rotation, but not so much as to inundate the student at the expense of learning. Common diseases seen include GI Bleeding, pancreatitis, jaundice, inflammatory bowel disease, diarrhea, GI malignancy, abdominal pain. In a typical week, the medical students will see 5 new consults.

STUDENT EXPERIENCES

COMMON PROBLEMS/DISEASES
1. GI bleeding/peptic ulcer disease
2. Pancreatitis
3. Liver disorders/jaundice
4. Pre and post-liver transplant
5. Inflammatory bowel disease
6. Abdominal pain/diarrhea
7. GI malignancy
8. Functional bowel disease

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

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

APPROXIMATE # OF PATIENTS EVALUATED EACH WEEK BY STUDENT: 5 - 10
TOTAL # OF PATIENTS EVALUATED EACH WEEK BY ENTIRE SERVICE: 100 - 120

TYPICAL WEEKLY SCHEDULE

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<tbody>
<tr>
<td>AM</td>
<td>8:00 - 12:00 Work Rounds</td>
<td>8:00 - 12:00 Work Rounds</td>
<td>8:00 - 12:00 GI or Liver Outpatient Clinic</td>
<td>8:00 - 12:00 Work Rounds</td>
<td>8:00 - 12:00 Work Rounds</td>
</tr>
<tr>
<td>PM</td>
<td>1:00 - 3:00 Attending Rounds</td>
<td>1:00 - 3:00 Attending Rounds</td>
<td>12:00 - 1:00 GI Journal Club</td>
<td>12:00 – 1:30 GI Grand Rounds</td>
<td>1:30 – 3:00 Attending Rounds</td>
</tr>
</tbody>
</table>

ON-CALL SCHEDULE & WEEKEND ACTIVITIES: None

ADDITIONAL COMMENTS AND OTHER SPECIAL REQUIREMENTS:
STUDENT EXPERIENCES

COMMON PROBLEMS/DISEASES
1. Peptic ulcer disease
2. Gastrointestinal bleeding
3. Cirrhosis
4. Functional bowel disease
5. Pancreatitis
6. Jaundice
7. GI cancer
8. Hepatitis

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

APPROXIMATE # OF PATIENTS EVALUATED EACH WEEK BY STUDENT: 8 - 10
TOTAL # OF PATIENTS EVALUATED EACH WEEK BY ENTIRE SERVICE: 38 - 50

TYPICAL WEEKLY SCHEDULE

ON-CALL SCHEDULE & WEEKEND ACTIVITIES: None

ADDITIONAL COMMENTS AND OTHER SPECIAL REQUIREMENTS: The student will be consulted in an attempt to tailor this experience as much as possible to his or her individual needs. The above description is what has been usually requested.
# Advanced Clinical Clerkship

**Location:** CS 2008-2009  
**Revised:** 12/15/06

## Student Experiences

- **Close Contact With:**
  - Full-time faculty
  - Clinical faculty
  - Fellows
  - Residents
  - Interns

## Common Problems/Diseases

1. Myeloproliferative disorders  
2. Infection in compromised host  
3. Bleeding patient with coagulopathy  
4. Hemolytic anemia  
5. Non-Hodgkin’s lymphoma  
6. Breast cancer  
7. Lung cancer  
8. Acute leukemia  
9. D.I.C.

## Approximate # of Patients Evaluated Each Week by Student:

| 3 |

## Total # of Patients Evaluated Each Week by Entire Service:

| 10 |

## Typical Weekly Schedule

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<tr>
<td><strong>AM</strong></td>
<td>8:00 Work Rounds on Wards</td>
<td>8:00 – 9:00 Hem./Onc. Grand Rounds 10:30 Attending Rounds 4-SW</td>
<td>8:00 - Work Rounds 9:30 - Morph/Clin Path 10:30 - Walk Rounds 4-SW</td>
<td>8:00 - Work Rounds 10:00 - Attending Rounds 11:00 - Hospice Rounds</td>
<td>8:00 - Work Rounds 8:30 - 9:30 Grand Rounds 9:30 - 12:30 Clinic</td>
</tr>
</tbody>
</table>
| **PM** | 12:00 Noon Conference 2:00 – 3:00 Hem./Onc. Lectures | 12:00 Multidisciplinary Cancer Conference 2:00 – 3:00 Hem./Onc. Lectures | 12:00 Tumor Board 2:00 – 3:00 Hem./Onc. Lectures | 12:00 Noon Conference 2:00 – 3:00 Hem./Onc. Lectures | **ON-CALL SCHEDULE & WEEKEND ACTIVITIES:**

## Additional Comments and Other Special Requirements:

The student will be consulted in an attempt to tailor this experience as much as possible to his or her individual needs. The above description is what has been usually requested.
ME240.02  HEMATOLOGY/ONCOLOGY

Advanced Clinical Clerkship
Location: CHS 2008-2009
Revised: 8/22/08

STUDENT EXPERIENCES

CLOSE CONTACT WITH:

- Full-time Faculty
- Clinical Faculty
- Fellows
- Residents
- Interns

OTHER:

60%
40%
100%
0%

COMMON PROBLEMS/DISEASES

1. Lymphomas
2. Leukemias
3. Anemias of chronic disease
4. Bleeding disorders, platelet disorders & DTC
5. Hemoglobinopathies
6. Multiple myeloma
7. Myeloproliferative disorders
8. Neoplastic Disease

APPROXIMATE # OF PATIENTS EVALUATED EACH WEEK BY STUDENT: 3

TOTAL # OF PATIENTS EVALUATED EACH WEEK BY ENTIRE SERVICE: 15

TYPICAL WEEKLY SCHEDULE

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<tbody>
<tr>
<td>PM</td>
<td>Inpt. BMT (2 wks)</td>
<td>8:30 BMT Conference 10:00 BMT Rounds</td>
<td>Hematology Journal Club BMT Conference</td>
<td>Medical Grand Rds. Hem-Onc Grand Rds. or Lymphoma Conference</td>
<td>Oncology Journal Club</td>
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<tr>
<td>AM</td>
<td>Inpt. Cons. Svc. (2 wks)</td>
<td>Consults</td>
<td>Myeloma Clinic Consults</td>
<td>Leukemia Clinic Consults</td>
<td>Consults</td>
</tr>
<tr>
<td>PM</td>
<td>Inpt. BMT (2 wks)</td>
<td>Inpatient Care</td>
<td>Inpatient Care</td>
<td>Inpatient Care</td>
<td>Fellows Clinic Consults</td>
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</table>

ON-CALL SCHEDULE & WEEKEND ACTIVITIES: There is no requirement that the student be available for night or weekend on-call responsibility.

ADDITIONAL COMMENTS AND OTHER SPECIAL REQUIREMENTS: After an appropriate review of the literature, the patient and the disorder will be discussed with senior trainees and faculty. Students will also participate in major clinical conferences of the Division of Hematology-Oncology, and will spend 3 hours each week in a supervised review of the peripheral blood and bone marrow morphology.
COURSE CHAIR:  
Maria Dungo, M.D.  
PHONE #: (310) 222-2217  
E-MAIL:

SUPPORTING FACULTY:  
K.R. Tanaka, M.D., R.T. Chlebowski, M.D., Ph.D., H. Yang, M.D., Y. Niihara, MD  

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

OTHER:  
75%  
25%  

COMMON PROBLEMS/DISEASES  
1. Iron deficiency anemia  
2. Thrombocytopenias  
3. Sickle cell disorders & thalassemia  
4. Anemia of chronic diseases  
5. Acquired coagulopathy  
6. Leukemias and lymphomas  
7. Cancer of breast, lung, and colon  
8. Elevated hematocrits  

APPROXIMATE # OF PATIENTS EVALUATED EACH WEEK BY STUDENT:  
5

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

TYPICAL WEEKLY SCHEDULE

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</table>
| AM   | 8:00 – 12:00 Ward Consults  
8:30 – 9:30 Chief's Rounds  
10:30-12:00 Consult Rounds | 8:30 – 9:30 Medical Grand Rounds  
9:30 – 12:00 Bone Marrow Clinic Oncology Clinic | 7:30 – 8:15 Heme Seminar  
8:15 – 12:00 Hematology Clinic | 9:00 – 10:00 Oncology Seminar  
10:00 – 12:00 Oncology/Hematology Rounds | 8:00 – 12:00 Oncology Clinic |
| PM   | 12:00 – 1:00 Medical Lecture Series  
1:00 – 5:00 Ward Consults | 12:30 – 1:30 Breast TumorBoard  
1:30 – 2:30 Heme Slides  
2:30 – 5:00 Ward Consults | 12:00 – 1:00 General Tumor Board  
1:00 – 3:00 Ward Consults  
3:00 – 5:00 Hematology Teaching | 12:00 – 1:00 Morbidity & Mortality Conference  
1:30 – 3:00 Hematology Grand Rds.  
3:00 – 5:00 Ward Consults | 1:00 – 3:00 Ward Consults  
3:00 – 5:00 Oncology/Hematology Rounds |

ON-CALL SCHEDULE & WEEKEND ACTIVITIES: There is no night duty.

ADDITIONAL COMMENTS AND OTHER SPECIAL REQUIREMENTS: They are also expected to attend Medical Grand Rounds, the Internal Medicine Lecture Series, and Morbidity and Mortality Conference.
ME240.05  CLINICAL HEMATOLOGY/ONCOLOGY
Advanced Clinical Clerkship  Location: OVH  2008-2009
COURSE CHAIR:  Nancy Feldman, M.D.  PHONE #:  (818) 364-3205
E-MAIL:  
SUPPORTING FACULTY:  Drs. Nancy Feldman, Jeffrey Miller, Leland Powell
STUDENT COORDINATOR:  Mark DeVany  PHONE #:  (818) 364-3205
E-MAIL:  mdevany@ladhs.org
REPORT TO:  OVMC, Room 2B-182, 14445 Olive View Dr., Sylmar, CA 91342 (8:00 a.m.)
PREREQUISITES: Medicine, Surgery, OB-GYN, Pediatrics, and Psychiatry
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 participate on the Hematology/Oncology consult service at primarily OVMC. This will include the work-up and evaluation of inpatients as well as extensive participation in the management of outpatients with cancer and blood disorders. Teaching sessions with Attendings will occur in both settings, as well as through weekly conferences and lectures.

STUDENT EXPERIENCES
COMMON PROBLEMS/DISEASES
1. Lymphoma
2. Anemia
3. Leukemia
4. CA of the GI tract
5. CA of the lung
6. Myeloma
7. Breast CA
8. Polycythemia

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

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

APPROXIMATE # OF PATIENTS EVALUATED EACH WEEK BY STUDENT: 5 - 8
TOTAL # OF PATIENTS EVALUATED EACH WEEK BY ENTIRE SERVICE: 30

TYPICAL WEEKLY SCHEDULE

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<tbody>
<tr>
<td>AM</td>
<td>Work Rounds Consultations</td>
<td>8:00 – 10:00 Conference and Core Lecture Series Journal Club (q.Month)</td>
<td>8:00 Oncology Clinic at OVMC</td>
<td>8:30 Consultations Rounds</td>
<td>Consultations Procedures Hematopathology Rounds</td>
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<tr>
<td>PM</td>
<td>1:00 Hematology Clinic at OVMC</td>
<td>Rounds Consultations</td>
<td>Clinic OVMC Work Rounds Consultations No Overnight Call</td>
<td>1:15 Tumor Board at OVMC (weekly)</td>
<td>Work Rounds Consultations</td>
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ON-CALL SCHEDULE & WEEKEND ACTIVITIES:

ADDITIONAL COMMENTS AND OTHER SPECIAL REQUIREMENTS:

SUPPORTING FACULTY:
Drs. Nancy Feldman, Jeffrey Miller, Leland Powell
STUDENT COORDINATOR:
Mark DeVany

COURSE OBJECTIVES (in order of importance)
1. Knowledge of the natural history, clinical and diagnostic evaluation of common hematologic and neoplastic disorders, e.g., anemia, leukemia, ITP, breast cancer, colon cancer, lung cancer, prostate cancer, lymphomas.
2. Knowledge of the etiology and pathogenesis of malignant transformation.
3. Improved ability to evaluate peripheral blood smears and bone marrows.
4. Improved history and physical examination.
5. Medical judgment, analysis of medical data, and synthesis of information.
6. Interpretation of biopsy materials, radiographic studies, and other staging procedures.
7. Medical record keeping, e.g., data collection and recording, flow sheets, review of past records, appropriate format for outpatient records, and in-patient consultations.
8. Knowledge of commonly used chemotherapeutic agents and their toxicities.
9. Psychosocial problems and their management, including pain management and hospice care.
10. Focused literature research and faculty tutorial on single topic selected by student(s).
11. Diagnosis and management of common oncologic emergencies, e.g., neutropenic sepsis, hypercalcemia, cord compression syndrome.
STUDENT EXPERIENCES

STUDENT EXPERIENCES

COMMON PROBLEMS/DISEASES
1. Antibiotic usage
2. Fever
3. Bacteremia
4. Opportunistic infection
5. Tuberculosis
6. Coccidioidomycosis
7. Sexually transmitted disease
8. Neurological infection

INPATIENT: 95%
OUTPATIENT: 5%
CONSULTATION: 100%
PRIMARY CARE: 0%

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

APPROXIMATE # OF PATIENTS EVALUATED EACH WEEK BY STUDENT:
12 - 24

TOTAL # OF PATIENTS EVALUATED EACH WEEK BY ENTIRE SERVICE:
4 - 28

TYPICAL WEEKLY SCHEDULE

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<tbody>
<tr>
<td>AM</td>
<td>8:00 – 12:00 Rounds</td>
<td>8:00 – 12:00 Rounds</td>
<td>8:30 Medicine Grand Rounds</td>
<td>8:00 – 12:00 Rounds</td>
<td>8:00 – 12:00 Rounds</td>
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<tr>
<td>PM</td>
<td>1:00 – 2:00 ID Lecture Series 2:00 – 5:00 Rounds</td>
<td>1:00 – 2:00 Pulmonary Conference</td>
<td>2:00 – 5:00 Rounds</td>
<td>2:00 – 5:00 Rounds</td>
<td>2:00 – 5:00 Rounds</td>
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ON-CALL SCHEDULE & WEEKEND ACTIVITIES:

ADDITIONAL COMMENTS AND OTHER SPECIAL REQUIREMENTS: Contact student coordinator at (310) 825-7225 to ensure open elective and faculty contact. Individual faculty advisor arrangements may be made, but advance notification (3 months) is necessary. No students are scheduled without first contacting the coordinator above 2–3 months in advance to ensure faculty scheduling, interest, and accommodations. Students are welcome BUT MUST coordinate individually with faculty.
ME245.02 INFECTIOUS DISEASES

Advanced Clinical Clerkship
Location: HARBOR 2008-2009
Revised: 11/28/07

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

COMMON PROBLEMS/DISEASES
1. Pneumonia
2. Urinary tract infections
3. Sepsis
4. Intraabdominal & wound infection
5. Fungal diseases
6. Endocarditis
7. Meningitis
8. Fever of unknown origin

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

TYPICAL WEEKLY SCHEDULE

ON-CALL SCHEDULE & WEEKEND ACTIVITIES:
ADDITIONAL COMMENTS AND OTHER SPECIAL REQUIREMENTS: Service gives students higher than average responsibility for providing patient consultative services.
ME245.03 INFECTIOUS DISEASES

Advanced Clinical Clerkship
Location: KERN
2008-2009
Revised: 11/26/08

COURSE CHAIR:
Royce H. Johnson, M.D., F.A.C.P.
PHONE #: (661) 326-2224
E-MAIL: johnsonrh@kernmedctr.com

SUPPORTING FACULTY:
Drs. Perez, Heidari, Caldwell and Ragland

STUDENT COORDINATOR:
Abraham Escamilla
PHONE #: (661) 326-2117
E-MAIL: escamila@kernmedctr.com

REPORT TO:
Kern Med Ctr, Dept of Med, Ed. Room 2313, 1700 Mt. Vernon Ave., Bakersfield, CA 93306, 8:30 am, 1st day.

PREREQUISITES: Must have completed 3rd year

AVAILABLE FOR EXterns: Yes

STUDENTS / PERIOD: max 2 min 1

DURATION: 3 weeks

2008-2009 ROTATIONS BEGIN WEEKS:
By Arrangement

DESCRIPTION: This elective rotation is designed to give the participant insight and experience in the recognition, diagnosis, evaluation, and therapeutic intervention of infectious diseases.

STUDENT EXPERIENCES

COMMON PROBLEMS/DISEASES
1. G.U. Infection
2. Respiratory infectious
3. Post-operative infectious
4. Osteomyelitis
5. Tuberculosis
6. Coccidioidomycosis
7. Meningitis/CNS infection
8. Septic arthritis

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

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

APPROXIMATE # OF PATIENTS EVALUATED EACH WEEK BY STUDENT: 8

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

TYPICAL WEEKLY SCHEDULE

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<tbody>
<tr>
<td>AM</td>
<td>8:00 Morning Report</td>
<td>8:00 Morning Report</td>
<td>8:00 Morning Report</td>
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<td>8:30 Infectious Disease Clinic—TB Clinic</td>
<td>10:00 Consult Rounds</td>
<td>10:00 Consult Rounds</td>
<td>10:00 Consult Rounds</td>
<td>10:30 Teaching Rounds</td>
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<td>PM</td>
<td>12:00: Medicine Conf.</td>
<td>12:00: Medicine Conf.</td>
<td>12:00: Medicine Conf.</td>
<td>12:00: Medicine Conf.</td>
<td>12:00: Medicine Conf.</td>
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<td>1:00: Consultation</td>
<td>1:00: Coccidioidomycosis Clinic</td>
<td>1:00: Micro Rounds</td>
<td>1:00: Consultation</td>
<td>1:00: Consultation</td>
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<td>3:00: Teaching Rounds</td>
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<td>3:00: Teaching Rounds</td>
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ON-CALL SCHEDULE & WEEKEND ACTIVITIES: N/A

ADDITIONAL COMMENTS AND OTHER SPECIAL REQUIREMENTS: Students must bring TB skin test or chest x-ray documentation and a rubella titre when they report for the rotation. Tests can be obtained in Student Health. TB tests are free and rubella titre is $7.00; student will be reimbursed for this. Lodging is provided by the department at no cost to the student.
ME245.04 INFECTION DISEASES
Advanced Clinical Clerkship
Location: OVH
2008-2009
Revised: 11/29/07

COURSE CHAIR: Glenn Mathisen, M.D.
PHONE #: (818) 364-3205
E-MAIL:

SUPPORTING FACULTY:
Drs. Suzanne Donovan, Glenn Mathisen, and Arthur Jeng

STUDENT COORDINATOR: Mark DeVany
PHONE #: (818) 364-3205
E-MAIL: mdevany@ladhs.org

REPORT TO:
Mark DeVany, Room 2B-182, 8:00 a.m.

PREREQUISITES: Medicine

AVAILABLE FOR EXTERNALS: 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: This course will provide a wide range of experience in evaluating and treating patients with fever and infectious diseases. Olive View’s unique patient population and the variety of disease conditions seen will provide a stimulating clerkship environment. In addition to standard infectious disease problems, the student has the opportunity to see patients with “tropical” infections (malaria, typhoid fever, brucellosis, parasitic infections) not commonly seen in the U.S. Instruction in the outpatient and inpatient management of HIV infection is also emphasized. Olive View has one of the busiest AIDS clinics in the UCLA system. A busy conference tutorial schedule and the faculty commitment to teaching ensures that students will have opportunity to supplement their clinical experiences with an organized educational program.

STUDENT EXPERIENCES
COMMON PROBLEMS/DISEASES INPATIENT: 90%
1. Bacterial pneumonia OUTPATIENT: 10%
2. Sepsis
3. Tuberculosis CONSULTATION: 90%
4. AIDS PRIMARY CARE: 10%
5. Fungal disease
6. Parasitic disease
7. Hospital Acquired Infection
CLOSE CONTACT WITH:
X FULL-TIME FACULTY
X CLINICAL FACULTY
X FELLOWS
X RESIDENTS
X INTERNS
X OTHER: Nurse Epidemiologist

APPROXIMATE # OF PATIENTS EVALUATED EACH WEEK BY STUDENT: 5

TOTAL # OF PATIENTS EVALUATED EACH WEEK BY ENTIRE SERVICE: 13 - 18

TYPICAL WEEKLY SCHEDULE

<table>
<thead>
<tr>
<th>Hour</th>
<th>Monday</th>
<th>Tuesday</th>
<th>Wednesday</th>
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</thead>
<tbody>
<tr>
<td>AM</td>
<td>9:00 – 10:00 Journal Club and ID Lecture</td>
<td>Combined UCLA ID Conference</td>
<td>See Consults</td>
<td>ID Clinic/OVMC</td>
<td>Intramural Case Conference (at Olive View)</td>
</tr>
<tr>
<td></td>
<td>9:30 – 1:00 See Consults</td>
<td>See Consults</td>
<td></td>
<td>See Consults</td>
<td></td>
</tr>
<tr>
<td>PM</td>
<td>1:30 – 5:00 ID Rounds with Attendings</td>
<td>1:30 – 5:00 ID Rounds with Attendings</td>
<td>1:30 – 5:00 ID Rounds with Attendings</td>
<td>1:30 – 5:00 ID Rounds with Attendings</td>
<td>1:30 – 5:00 ID Rounds with Attendings</td>
</tr>
</tbody>
</table>

ON-CALL SCHEDULE & WEEKEND ACTIVITIES: None

ADDITIONAL COMMENTS AND OTHER SPECIAL REQUIREMENTS: Olive View Medical Center, 14445 Olive View Dr. 2B-182, Sylmar, CA 91342, (818) 364-3205.
ME245.05  INFECTION DISEASES

Advanced Clinical Clerkship
Location: WVA
2008-2009
Revised: 11/27/07

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

80%
20%
100%
0%

COMMON PROBLEMS/DISEASES
1. Pneumonia
2. Bacteremia/fungemia
3. Urinary tract infection
4. HIV infection
5. Osteomyelitis
6. Endocarditis
7. Intra-abdominal infection
8. Central nervous system infection
9. HIV infection and its complications

APPROXIMATE # OF PATIENTS EVALUATED EACH WEEK BY STUDENT:
3 - 6

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

TYPICAL WEEKLY SCHEDULE

ON-CALL SCHEDULE & WEEKEND ACTIVITIES: None

ADDITIONAL COMMENTS & OTHER SPECIAL REQUIREMENTS: Course recommended for students who plan to do residencies in adult medicine (either Internal Medicine, Family Practice, Surgery, or Surgical subspecialties). Course emphasizes learning to manage most of the common (but sometimes difficult) types of infection that may be seen in clinical practice. ID Journal Club meets twice a month. ID Research Conference meets once a month.

DESCRIPTION: The goal of the Infectious Disease faculty is to provide the student with the opportunity to be the primary evaluator of patients with a broad spectrum of common infections and to formulate a diagnostic and therapeutic plan; these are then discussed and a rational approach to the patient's illness is formulated. There is also emphasis on appropriate use of antibiotics.
STUDENT EXPERIENCES

CLOSE CONTACT WITH:


2. Clear history taking and physical examinations.

3. Knowledge of basic use of laboratory techniques in presumptive and definitive diagnosis stains, smears, cultures, and serologic tests.

4. Knowledge of up-to-date, non-invasive techniques for diagnosis-radionuclide, magnetic resonance and computer tomographic scans, and echosonography as related to infectious diseases; appropriate use of these procedures for drainage.

5. Knowledge of choice and use of appropriate antimicrobial agents, including appropriate use of serum level determinations.

6. Increased proficiency in collection, analysis, and presentation of data, especially in consultative format.

7. Working knowledge of how to best interface with the clinical microbiology laboratory.

COMMON PROBLEMS/DISEASES

1. Infections in HIV/AIDS
2. Bacteremia
3. Fever of uncertain origin
4. Pneumonia
5. Soft tissue infection
6. Central nervous system infection
7. Infection in compromised host
8. Hospital acquired infection

APPROXIMATE # OF PATIENTS EVALUATED EACH WEEK BY STUDENT: 2 - 3

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

TYPICAL WEEKLY SCHEDULE

<table>
<thead>
<tr>
<th>Hour</th>
<th>Monday</th>
<th>Tuesday</th>
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</thead>
<tbody>
<tr>
<td>AM</td>
<td>8:00: Work Rounds with Fellows &amp; Evaluation of New Consults</td>
<td>Combined UCLA ID Conference</td>
<td>8:00: Course Lecture</td>
<td>8:30: Work Rounds with Fellows &amp; Evaluations of New Consults</td>
<td>8:30: Med. Grand Rounds</td>
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<td></td>
<td>9:00: Core Lectures</td>
<td>See Consults</td>
<td>9:00 – 12:00 I.D. Clinic</td>
<td>11:00: Microbiology Lab. Rounds</td>
<td>10:00: Core Lecture</td>
</tr>
<tr>
<td></td>
<td>10:30: ID Consult Rounds</td>
<td></td>
<td></td>
<td></td>
<td>11:00: Microbiology Lab Rounds</td>
</tr>
<tr>
<td>PM</td>
<td>4:00 – 6:00 Attending I.D. Rounds</td>
<td></td>
<td>4:00 – 6:00 Attending I.D. Rounds</td>
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<tr>
<td></td>
<td>12:00: Med. I.D. Grand Rounds (monthly)</td>
<td></td>
<td>1:00 Med./Peds. I.D. Conference</td>
<td></td>
<td>2:00 – 5:00 Attending I.D. Rounds</td>
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<td></td>
<td>2:15: Work Rounds</td>
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<td>2:00 ID Rounds</td>
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<td></td>
<td>4:00: ID Consult Rounds</td>
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</table>

ON-CALL SCHEDULE & WEEKEND ACTIVITIES: None

ADDITIONAL COMMENTS AND OTHER SPECIAL REQUIREMENTS: Clinical Research Programs include evaluation of new antimicrobial agents (antifungals, anti-pneumocystis, anti-HIV), clinical reviews of specific diseases.
ME245.08  INTERNAL MEDICINE - INFECTIOUS DISEASE

Advanced Clinical Clerkship  Location: KAISER.SUN  2008-2009
Revised: 8/18/08

STUDENT EXPERIENCES
CLOSE CONTACT WITH:

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

DATATABLE:

98%
2%
100%
0%

COMMON PROBLEMS/DISEASES

1. "Classical" infectious diseases
2. Pneumonia, sepsis, etc.
3. Granulomatous infection, TB, and fungus
4. Infections related to prosthetic devices; endocardial; intravenous access; orthopedic appliances
5. AIDS

APPROXIMATE # OF PATIENTS EVALUATED EACH WEEK BY STUDENT: 3 - 5
TOTAL # OF PATIENTS EVALUATED EACH WEEK BY ENTIRE SERVICE: 15 - 20

TYPICAL WEEKLY SCHEDULE

ON-CALL SCHEDULE & WEEKEND ACTIVITIES: Weekends off

ADDITIONAL COMMENTS AND OTHER SPECIAL REQUIREMENTS: The work-up of an infectious disease problem sharpens clinical skills in that it involves rigorous examination of the patient's complete medical condition. The question most commonly asked of us is: "What antibiotic should I use?" But the question that we ask ourselves is: "What is the disease?"
STUDENT EXPERIENCES

CLOSE CONTACT WITH:
1. Teach/expose students to fundamental principles of General Internal Medicine and medical aspects of surgical diseases.
2. General Medical consultation on all surgical services, including preoperative medical evaluation of risk factors and clearing or denying major surgical interventions.
3. Management of post operative complications - surgical patients with previous myocardial infarction, arrhythmia, hypertension, diabetes, COPD, CHF, etc.
4. Prevention of postoperative complications, including measures to prevent deep vein thrombosis (DVT), pulmonary embolism (PE), and postoperative infections.
5. Ambulatory care clinic for General Medical care, including emphasis on the value of screening, early detection, and prevention of certain medical diseases, including cancer.
6. Geriatric medicine is also emphasized.
7. Didactic teaching of General Internal Medicine through regular weekly conferences and daily bedside medical rounds.
8. Regular weekly rounds to learn about radiologic aspects of common medico-surgical diseases in the corresponding supporting divisions: x-ray, ultrasound, nuclear scan, etc.

COMMON PROBLEMS/DISEASES

INPATIENT: 70%  
1. Cardiac diseases  
2. Peripheral Vascular diseases  
3. Hypertension  
4. Postoperative wound infections  
5. Postoperative pneumonia  
6. GI and Bronchogenic carcinoma  
7. Drug toxicities and interactions  
8. Complications of diabetes mellitus

OUTPATIENT: 30%  
CONSULTATION: 80%  
PRIMARY CARE: 20%

APPROXIMATE # OF PATIENTS EVALUATED EACH WEEK BY STUDENT: 3 - 15

TOTAL # OF PATIENTS EVALUATED EACH WEEK BY ENTIRE SERVICE: 12 - 20

TYPICAL WEEKLY SCHEDULE

<table>
<thead>
<tr>
<th>Hour</th>
<th>Monday</th>
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</thead>
<tbody>
<tr>
<td>AM</td>
<td>7:30 Clinical Conf. PCDC 8:30 Patient Care/ Consults 9:30 Consult Core Curric. 10:00 Perioperative Rnds</td>
<td>8:30 Grand Rounds 10:00 X-Ray Rounds 10:30 Perioperative Rounds</td>
<td>7:30 Clinical Conf. PCDC 6:30 Patient Care/ Consults 9:30 Consult Core Curric. 10:00 Perioperative Rnds</td>
<td>7:30 Clinical Conf. PCDC 6:30 Patient Care/ Consults 9:30 Consult Core Curric. 10:00 Attending Rnds</td>
<td>7:30 Clinical Conf. PCDC 8:30 Patient Care/ Consults 9:30 Consult Core Curric. 10:00 Perioperative Rnds</td>
</tr>
<tr>
<td>PM</td>
<td>12:00 - Internal Medicine Lecture 1:00 - Preoperative Clinic PCDC 3:30 - Perioperative Sign-Out Rounds</td>
<td>12:00 - EKG/CXR Conference 1:30 - Attending Rounds 3:30 - Perioperative Sign-Out Rounds</td>
<td>12:00 - Primary Care Grand Rounds 3:00 - Attending Rounds</td>
<td>12:00 - Medical M &amp; M 1:30 - High Risk OB Clinic 3:30 - Perioperative Sign-Out Rounds</td>
<td>12:00 - Infectious Disease Conference 3:30 - Attending Rounds</td>
</tr>
</tbody>
</table>

ON-CALL SCHEDULE & WEEKEND ACTIVITIES: None

ADDITIONAL COMMENTS AND OTHER SPECIAL REQUIREMENTS:

DESCRIPTION: This course emphasizes the management of the complex medical problems of all hospital inpatients who are not on inpatient medical services. The pre-operative assessment of medical risks and complications is also stressed.
COURSE CHAIR:  
Royce H. Johnson, M.D., F.A.C.P.  
(661) 326-2224  
Director of Medical Students—Alan S. Ragland, D.O.

SUPPORTING FACULTY: 

STUDENT COORDINATOR:  
Kathy Wilson  
(661) 326-2117  
FAX:  
E-MAIL: wilsonk@kernmedctr.com

REPORT TO:  
Kern Med Ctr, Dept. of Med., 1830 Flower St., Bakersfield, CA 93305, 8:00 am 1st day.

PREREQUISITES: Internal Medicine

AVAILABLE FOR EXTERNALS: Yes

STUDENTS / PERIOD: max 3 min 1

DURATION: 3 weeks

2008-2009 ROTATIONS BEGIN WEEKS:  
By Arrangement

DESCRIPTION: This elective rotation is designed to give the participant insight and experience in the recognition, diagnosis, evaluation and therapeutic intervention of diseases characteristics of the practice of internal medicine.

<table>
<thead>
<tr>
<th>COMMON PROBLEMS/DISEASES</th>
</tr>
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<tbody>
<tr>
<td>INPATIENT: 70%</td>
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<tr>
<td>OUTPATIENT: 30%</td>
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<tr>
<td>CONSULTATION: 10%</td>
</tr>
<tr>
<td>PRIMARY CARE: 90%</td>
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</tbody>
</table>

CLOSE CONTACT WITH:  
X FULL-TIME FACULTY  
X CLINICAL FACULTY  
X FELLOWS  
X RESIDENTS  
X INTERNS  
X OTHER: Pharmacists, nurses, respiratory therapists, and dieticians

APPROXIMATE # OF PATIENTS EVALUATED EACH WEEK BY STUDENT: 9 - 10

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

TYPICAL WEEKLY SCHEDULE

<table>
<thead>
<tr>
<th>Hour</th>
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<tbody>
<tr>
<td>AM</td>
<td>8:00 - Morn Report</td>
<td>8:00 - Morn Report</td>
<td>8:00 - Morn Report</td>
<td>8:00 - Morn Report</td>
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<td></td>
<td>8:30 - Work Rounds</td>
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<td>8:30 - Work Rounds</td>
<td>8:30 - Work Rounds</td>
<td>8:30 - Work Rounds</td>
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<td></td>
<td>10:00 - Teach Rounds</td>
<td>10:00 - Teach Rounds</td>
<td>10:00 - Teach Rounds</td>
<td>10:00 - Teach Rounds</td>
<td>10:00 - Teach Rounds</td>
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<tr>
<td>PM</td>
<td>12:00 - Conference</td>
<td>12:00 - Conference</td>
<td>12:00 - Conference</td>
<td>12:00 - Conference</td>
<td>12:00 - Conference</td>
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<td>3:00 - Student Lecture</td>
<td>1:30 - Ambulatory Care Cntr.</td>
<td>1:30 - Ambulatory Care Cntr.</td>
<td>1:30 - Ambulatory Care Cntr.</td>
<td>3:00 - Student Lecture</td>
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<tr>
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<td>3:00 - Student Lecture</td>
<td>3:00 - Student Lecture</td>
<td>3:00 - Student Lecture</td>
<td>3:00 - Student Lecture</td>
<td>3:00 - Student Lecture</td>
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</tbody>
</table>

ON-CALL SCHEDULE & WEEKEND ACTIVITIES: On call every 8th night: Saturday a.m. check-in.

ADDITIONAL COMMENTS AND OTHER SPECIAL REQUIREMENTS: IMPORTANT NOTE: Students must bring documentation of having a TB skin test or chest x-ray and a rubella titre when they report for the rotation. Tests can be obtained in Student Health. TB tests are free and rubella titre is $7.00 which will be reimbursed to the student. Lodging is provided by the department at no cost to the student.
ME250.05  ADVANCED DIAGNOSTIC SKILLS

Advanced Clinical Clerkship  Location: CHS  2008-2009
Revised: 12/15/08

STUDENT EXPERIENCES

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

COMMON PROBLEMS/DISEASES
1. Cardiovascular
2. Respiratory
3. Abdominal
4. Neurologic
5. Musculo-skeletal
6. Opthalmologic

INPATIENT: 100%
OUTPATIENT: 0%
CONSULTATION: N/A
PRIMARY CARE: N/A

APPROXIMATE # OF PATIENTS EVALUATED EACH WEEK BY STUDENT: 12
TOTAL # OF PATIENTS EVALUATED EACH WEEK BY ENTIRE SERVICE: N/A

TYPICAL WEEKLY SCHEDULE

<table>
<thead>
<tr>
<th>Hour</th>
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<tbody>
<tr>
<td>AM</td>
<td>9:00</td>
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<tr>
<td></td>
<td>Clinical Slides</td>
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<td>Clinical Slides</td>
<td>Clinical Slides</td>
<td>Clinical Slides</td>
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<tr>
<td></td>
<td>10:00 – 12:00 Demonstration of organ system examination</td>
<td>10:30 – 12:00 Demonstration of diagnostic skills in radiology</td>
<td>10:30 – 12:00 Demonstration of organ system examination</td>
<td>10:30 – 12:00 Demonstration of diagnostic skills in radiology</td>
<td>10:30 – 12:00 Demonstration of diagnostic skills in radiology</td>
</tr>
<tr>
<td>PM</td>
<td>1:00 – 5:00 Small Groups: Identification of abnormal physical findings in patients</td>
<td>1:00 – 5:00 Small Groups: Identification of abnormal physical findings in patients</td>
<td>1:00 – 5:00 Small Groups: Identification of abnormal physical findings in patients</td>
<td>1:00 – 5:00 Small Groups: Identification of abnormal physical findings in patients</td>
<td>1:00 – 5:00 Small Groups: Identification of abnormal physical findings in patients</td>
</tr>
</tbody>
</table>

ON-CALL SCHEDULE & WEEKEND ACTIVITIES: None

ADDITIONAL COMMENTS AND OTHER SPECIAL REQUIREMENTS: Students will need white coats for encounters with patients. Bring a stethoscope to sessions. Bring a tendon hammer and ophthalmoscope only if you already have them.
Advanced Clinical Clerkship

Location: CS

2008-2009
Revised: 9/25/07

ME250.06 PROCEDURE SERVICE

COURSE CHAIR:
Philip Ng, M.D.
PHONE #: (310) 423-1763
E-MAIL: philip.ng@cshs.org

COURSE OBJECTIVES (in order of importance)
1. Understanding the importance of and the construction of wide sterile barrier technique during central line placement.
2. The use of ultrasound guidance for procedures.
3. Practicing sharps safety and aseptic technique during procedures.
4. Development of a working knowledge base and familiarity of various forms of vascular access devices.
5. Become comfortable in the troubleshooting and ongoing care of various vascular access devices.

SUPPORTING FACULTY:
Drs. Claude Killu, Mark Ault, Mehrnaz Hadian

STUDENT COORDINATOR:
Judy Jacobs
PHONE #: (310) 423-4658
FAX: 310-423-5200
E-MAIL: judith.jacobs@cshs.org

REPORT TO: CS Room 6801, 8am, to the Procedure Center Receptionist

PREREQUISITES: None

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: Because the Procedure Center provides various services to a wide range of patients, involvement and participation in these activities can be tailored to the individuals’ interests. Some of the services and procedures are as follows: PICCs (Peripherally Inserted Central Catheters), PAS ports (Peripherally Accessed Subcutaneous ports), Tunneled Catheters (Hickman, Perm-a-caths), Central Catheters, Swan Ganz Catheters, Arterial catheters, Thoracentesis, Paracentesis, Lumbar Punctures, Conscious Sedation, Flexible Sigmoidoscopy, Percutaneous Tracheostomy, Bone Marrow Biopsy

COMMON PROBLEMS/DISEASES
1. Sepsis
2. Renal Failure
3. Solid/Hematologic Cancers
4. Other Indications for central renal access.

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

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

APPROXIMATE # OF PATIENTS EVALUATED EACH WEEK BY STUDENT: 50

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

STUDENT EXPERIENCES

TYPICAL WEEKLY SCHEDULE

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<tr>
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</thead>
<tbody>
<tr>
<td>AM</td>
<td>PICC Service Procedure Center 8-12</td>
<td>PICC Service Procedure Center 8-12</td>
<td>PICC Service Procedure Center 8-12</td>
<td>PICC Service Procedure Center 8-12</td>
<td>PICC Service Procedure Center 8-12</td>
</tr>
<tr>
<td>PM</td>
<td>PICC Service Procedure Center 1-5</td>
<td>PICC Service Procedure Center 1-5</td>
<td>PICC Service Procedure Center 1-5</td>
<td>PICC Service Procedure Center 1-5</td>
<td>PICC Service Procedure Center 1-5</td>
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</tbody>
</table>

ON-CALL SCHEDULE & WEEKEND ACTIVITIES: None

ADDITIONAL COMMENTS AND OTHER SPECIAL REQUIREMENTS: Procedures begin between 8:00 to 8:30 am and usually wind down after 5:00 pm Monday through Friday. In addition to developing the technical skill required for procedures, there is a heavy emphasis on understanding anatomy, indications and contraindications of procedures, and trouble-shooting catheter related issues. Please bear in mind that the Procedure Center/PICC Service workload rests on the attendings’ shoulders and students rotating on the service should not feel they are on service as a labor source.
STUDENT EXPERIENCES
CLOSE CONTACT WITH:

1. **FULL-TIME FACULTY**
   - Medical and Rehabilitation Medicine Staff

2. **FELLOWS**
   - Rehabilitation Medicine Fellows

3. **RESIDENTS**
   - Rehabilitation Medicine Residents

4. **INTERNS**
   - Rehabilitation Medicine Interns

5. **OTHER: Physical and Occupational Therapists**

COMMON PROBLEMS/DISEASES

1. Stroke
2. Amputation
3. Back strain
4. Disc syndrome
5. Other musculoskeletal pain
6. Spinal cord lesion
7. Arthritis
8. Head injury

APPROXIMATE # OF PATIENTS EVALUATED EACH WEEK BY STUDENT: 5+

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

TYPICAL WEEKLY SCHEDULE

<table>
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<th>Hour</th>
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<tbody>
<tr>
<td>AM</td>
<td>X-Ray Conference</td>
<td>Neurology Case Presentation and Discussion or Research Presentation</td>
<td>Patient/Rounds</td>
<td>Radiology Case Presentations</td>
<td>Journal Club</td>
</tr>
<tr>
<td></td>
<td>Patient Evaluation*</td>
<td>Patient Evaluation*</td>
<td>RMS Bed Service</td>
<td>Amputee Clinic</td>
<td>Cardiac Rehab</td>
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<tr>
<td></td>
<td>Electromyography</td>
<td>OP Clinic</td>
<td>Electromyography</td>
<td>Electromyography</td>
<td>Patient Evaluation*</td>
</tr>
<tr>
<td></td>
<td>Prosthetics or Musculoskeletal Lecture Series</td>
<td>Core Lecture Annual Lecture Series</td>
<td>Patient Evaluation*</td>
<td>Chronic Pain Clinic</td>
<td>OP Clinic</td>
</tr>
<tr>
<td></td>
<td>OP Clinic</td>
<td>Neurology (Nerve and Muscle Block) Clinic</td>
<td>OP Clinic</td>
<td>Neurolysis (Nerve and Muscle Block) Clinic</td>
<td>Patient Evaluation*</td>
</tr>
<tr>
<td></td>
<td>Brace Clinic</td>
<td>Wheelchair Clinic</td>
<td>Falls Clinic</td>
<td>Chronic Pain Clinic</td>
<td>OP Clinic</td>
</tr>
</tbody>
</table>

ON-CALL SCHEDULE & WEEKEND ACTIVITIES: No night call.

ADDITIONAL COMMENTS AND OTHER SPECIAL REQUIREMENTS: A student in this clinical clerkship will spend 1 week on the Rehabilitation Medicine Inpatient/Bed (student will be Primary Care Physician for selected rehabilitation inpatients) and 2 weeks in the Rehabilitation Medicine Outpatient Clinic (student works with musculoskeletal complaint cases). A twenty minute presentation on a topic relating to Rehabilitation is required. Rehab med. Bed service or out-patient clinic.
STUDENT EXPERIENCES

CLOSE CONTACT WITH:

1. Full-time Faculty
2. Fellows
3. Residents
4. Interns
5. Other: Phys. Therapists, Occupational Therapists and Kinesiotherapists

COMMON PROBLEMS/DISEASES

INPATIENT: N/A
OUTPATIENT: 100%
CONSULTATION: 100%
PRIMARY CARE: 0%

APPROXIMATE # OF PATIENTS EVALUATED EACH WEEK BY STUDENT:

TOTAL # OF PATIENTS EVALUATED EACH WEEK BY ENTIRE SERVICE:

TYPICAL WEEKLY SCHEDULE

ON-CALL SCHEDULE & WEEKEND ACTIVITIES: None

ADDITIONAL COMMENTS AND OTHER SPECIAL REQUIREMENTS: Interested students would do well to have read Stanley Hoppenfeld’s Physical Examination of the Spine and Extremities.
STUDENT EXPERIENCES
CLOSE CONTACT WITH:

FULL-TIME FACULTY
X CLINICAL FACULTY
X FELLOWS
X RESIDENTS
X INTERNS
X OTHER: All therapists, MSWs, psychologists

COMMON PROBLEMS/DISEASES

1. Musculoskeletal pain
2. Gait disorders
3. Wheelchair prescription
4. Cognitive assessment
5. Stroke syndromes
6. Amputations
7. Medication side-effects
8. Family assessments

APPROXIMATE # OF PATIENTS EVALUATED EACH WEEK BY STUDENT:
OPD=3, INPT=5

TOTAL # OF PATIENTS EVALUATED EACH WEEK BY ENTIRE SERVICE:
OPD=25, INPT=50

TYPICAL WEEKLY SCHEDULE

ON-CALL SCHEDULE & WEEKEND ACTIVITIES: Possible phone call weeknights with Saturday/Sunday rounding depending on Attending schedule.

ADDITIONAL COMMENTS AND OTHER SPECIAL REQUIREMENTS: This elective is suitable and useful for any medical student regardless of future training plans. In addition, any student seriously considering a residency in Physical Medicine and Rehabilitation would obtain a good exposure to the field through this rotation.
STUDENT EXPERIENCES
CLOSE CONTACT WITH:
1. FULL-TIME FACULTY
2. CLINICAL FACULTY
3. FELLOWS
4. RESIDENTS
5. INTERNS
6. OTHER: Nurse Practitioner

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

TYPICAL WEEKLY SCHEDULE

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<th>Hour</th>
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<tbody>
<tr>
<td>AM</td>
<td>Family Planning 9:00 – 12:00 Med West 1st Floor</td>
<td>Ob-Gyn General Practice 8:30 – 12:00 Med Plaza 430</td>
<td>Functional Bowel/IBS 9:30 - 12:00 Med Plaza Suite 250</td>
<td>Women’s Health Psychiatry Clinic 8:00 – 12:00 West LA VA, 1st Floor</td>
<td>Simms Mann Clinic 8:15 – 11:00 Burke Health Center 2509 Pico Blvd.</td>
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<td></td>
<td>Angela Chen, M.D.</td>
<td>Jeannine Rahimian, M.D.</td>
<td>Lin Chang, M.D.</td>
<td>Deborah Yaeger, M.D. Park in Visitor Lot</td>
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<td>Uro Gyn 1:00 – 5:00 Med Plaza 4th Floor</td>
<td>Family Planning 1:00 – 4:30 Med West 1st Floor</td>
<td>Women’s Clinic 1:00 – 5:00 Simms Mann Clinic 2509 Pico Blvd.</td>
<td>Breast Disorders 1:00 – 4:30 Med Plaza</td>
<td>HIV/STD’s 1:00 – 5:00 T.H.E. Clinic</td>
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<td></td>
<td>Chris Tamay, M.D.</td>
<td>Angela Chen, M.D.</td>
<td>Simms Mann Clinic 2509 Pico Blvd.</td>
<td>Janet Pregler, M.D.</td>
<td>3860 MLK Blvd.</td>
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ON-CALL SCHEDULE & WEEKEND ACTIVITIES: None

ADDITIONAL COMMENTS AND OTHER SPECIAL REQUIREMENTS: There is a Pelvic Pain Clinic at the West Medical Building every second and fourth Friday of the month. Each student taking this elective should go at least once to this clinic. Students are also required to keep a PDA log.
STUDENT EXPERIENCES

CLOSE CONTACT WITH:

- 100% Full-time faculty
- 100% Clinical faculty
- 100% Fellows
- 100% Residents
- 100% Interns

OTHER:

- 85% Other

COMMON PROBLEMS/DISEASES

1. Fluid & electrolyte disorders
2. Hypertension
3. Renal failure
4. Transplantation (Renal)
5. Hemodialysis
6. Renal immunology
7. Imaging techniques in nephrology
8. Acute & chronic renal diseases

APPROXIMATE # OF PATIENTS EVALUATED EACH WEEK BY STUDENT:

4

TOTAL # OF PATIENTS EVALUATED EACH WEEK BY ENTIRE SERVICE:

20

TYPICAL WEEKLY SCHEDULE

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<tr>
<td>AM</td>
<td>8:00 – 9:00 Journal Club B-203 Conf Rm. Becker Bldg.</td>
<td>8:00 – 9:00: HM 4 &amp; 5 Renal Gr. Rds (combined with Enno once/month - All Flws, Res. &amp; Studts)</td>
<td>8:30 – 12:00 Wadsworth VA Renal Clinic (C Flws, Res. &amp; Studts.)</td>
<td>7:00 – 8:00: Renal Grd Rds. 3rd fl. VA Conf Rm</td>
<td>7:15 – 8:15: UCLA Did. Pathophysiology/8:15 – 8:15: Res in Progress. Wads VA 9:30 – 10:30 Hypertens Rds, Dr. S. Franklin 10:00 – 12:00 Attd. Rds 6SW Conf Rm.</td>
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<td>11:00 – 12:00 Chief’s Rounds, 6SW Conf. Rm.</td>
<td>9:00 – 12:00 Transplant Clinic (T. fellow)</td>
<td>9:30 – 11:00: CAPD Clinic - Dr. Rodriguez (T. fellow)</td>
<td>10:00 – 11:00: Attending Rds 6SW Conf Rm.</td>
<td>8:15 – 9:15: Res in Progress, Wads VA</td>
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<td>1:00 – 1:45 Renal Pathology Conf.Rm. 8610 Fellows, residents, students. Dr. A. Cohen 4:00 – 5:00 Hemodialysis Rds.</td>
<td>1:30 – 2:30 Consult Rounds 3:30-5:00 Post-Transplant Meeting</td>
<td>1:00 – 1:45: Renal Path Conf. Alt. with Radiology (1st wk US + CT Rad. 8fL Ultrasd) (3rd wk.)</td>
<td>1:00 – 1:45: Renal Path Conf. Alt. with Radiology (1st wk US + CT Rad. 8fL Ultrasd Dr. Van Allen) (3rd wk.)</td>
<td>10:00 – 12:00 Attd. Rds 6SW Conf Rm.</td>
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<td>2:00 – 3:00 Nu. Med. 4:00 – 5:00 Hemodialysis Rds + CAPD Clin.</td>
<td>2:00 – 3:00 Nu. Med. Dr. Waxman</td>
<td>1:30 – 4:30: 2nd &amp; 4th wks CSMC Renal Clinic (C. fellow student) Ambulatory Care Center 4:00 – 5:00 Hemodialysis Rds.</td>
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ON-CALL SCHEDULE & WEEKEND ACTIVITIES: None

ADDITIONAL COMMENTS AND OTHER SPECIAL REQUIREMENTS: None
ME260.03 NEPHROLOGY

COURSE CHAIR: Dalila B. Corry, M.D., Chief
PHONE #: (818) 364-3205
E-MAIL: mdevany@ladhs.org

SUPPORTING FACULTY:
Dr. James Wilson and Dr. Chi Pham

STUDENT COORDINATOR: Mark DeVany
PHONE #: (818) 364-3205
E-MAIL: mdevany@ladhs.org

LOCATION: OVH 2008-2009
Revised: 11/29/07

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

66%
34%

COMMON PROBLEMS/DISEASES
1. Acute renal failure
2. Drug-induced nephrotoxicity
3. Chronic renal failure
4. Acid base/electrolyte abnormalities
5. Glomerular and interstitial nephropathies
6. Divalent ions abnormalities
7. Hypertension
8. Renal stones

APPROXIMATE # OF PATIENTS EVALUATED EACH WEEK BY STUDENT: 5
TOTAL # OF PATIENTS EVALUATED EACH WEEK BY ENTIRE SERVICE: 10

TYPICAL WEEKLY SCHEDULE

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<td>Renal Clinic at OVH</td>
<td>Renal Grand Rounds</td>
<td>Renal Pathophysiology</td>
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<td>Medical Grand Rounds</td>
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<td>2:00 – 4:00</td>
<td>Consult Rounds</td>
<td>12:00 – 1:00</td>
<td>Nephrology Core Curr.</td>
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<td>2:00 – 4:00 Consult Rounds</td>
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ON-CALL SCHEDULE & WEEKEND ACTIVITIES:

ADDITIONAL COMMENTS AND OTHER SPECIAL REQUIREMENTS:

DESCRIPTION: Teaching will occur at Olive View-UCLA Medical Center. Students will be directed to the best teaching cases in outpatient and inpatient settings. They will have the opportunity to observe procedures such as biopsies of native as well as transplanted kidneys.

STUDENT EXPERIENCES

COURSE OBJECTIVES (in order of importance)
1. Pathophysiology and clinical management of common acid-base disturbances, fluid and electrolyte abnormalities, acute and chronic renal failure, and glomerular and interstitial nephropathies.
2. Knowledge of diuretic agents, nephrotoxic drugs, immunosuppressive drugs, vitamin D metabolites, antihypertensive agents.
3. Experience in data analysis, synthesis, integration, and documentation for effective presentation and decision making.
4. Exposure to clinical problems associated with uremia, dialysis, and transplantation.

PREREQUISITES: Medicine

AVAILABLE FOR EXTERNALS: 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: Teaching will occur at Olive View-UCLA Medical Center. Students will be directed to the best teaching cases in outpatient and inpatient settings. They will have the opportunity to observe procedures such as biopsies of native as well as transplanted kidneys.