STUDENT EXPERIENCES

CLOSE CONTACT WITH:

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

COMMON PROBLEMS/DISEASES

<table>
<thead>
<tr>
<th>INPATIENT: 100%</th>
<th>OUTPATIENT: 0%</th>
<th>CONSULTATION: 0%</th>
<th>PRIMARY CARE: 100%</th>
</tr>
</thead>
<tbody>
<tr>
<td>1. Myocardial infarction</td>
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<tr>
<td>2. Angina</td>
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<td>3. CHF</td>
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<tr>
<td>4. Arrhythmias</td>
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<td>5. Valvular heart disease</td>
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<tr>
<td>6. Postoperative cardiac problems</td>
<td></td>
<td></td>
<td></td>
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<tr>
<td>7. Cardiomyopathies</td>
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</tbody>
</table>

APPROXIMATE # OF PATIENTS EVALUATED EACH WEEK BY STUDENT: 4 to 8
TOTAL # OF PATIENTS EVALUATED EACH WEEK BY ENTIRE SERVICE: > 70

TYPICAL WEEKLY SCHEDULE

<table>
<thead>
<tr>
<th>Hour</th>
<th>Monday</th>
<th>Tuesday</th>
<th>Wednesday</th>
<th>Thursday</th>
<th>Friday</th>
</tr>
</thead>
<tbody>
<tr>
<td>AM</td>
<td>7:45-8:15 AM Morning Didactic Sessions</td>
<td>8:30-10:30 AM Attending Rounds</td>
<td>7:45-8:15 AM Morning Didactic Sessions</td>
<td>8:30-10:30 AM Attending Rounds</td>
<td>7:45-8:15 AM Morning Didactic Sessions</td>
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<tr>
<td></td>
<td>7:45-8:15 AM Morning Didactic Sessions</td>
<td>8:30-10:30 AM Attending Rounds</td>
<td>7:45-8:15 AM Morning Didactic Sessions</td>
<td>8:30-10:30 AM Attending Rounds</td>
<td>7:45-8:15 AM Morning Didactic Sessions</td>
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<td>7:45-8:15 AM Morning Didactic Sessions</td>
<td>8:30-10:30 AM Attending Rounds</td>
<td>7:45-8:15 AM Morning Didactic Sessions</td>
<td>8:30-10:30 AM Attending Rounds</td>
<td>7:45-8:15 AM Morning Didactic Sessions</td>
</tr>
<tr>
<td></td>
<td>12:00 – 1:00 Internal Medicine Conference</td>
<td>12:00 – 1:00 Cardiology Fellows Teaching Conference 7234 RRCLA</td>
<td>12:00 – 1:00 Cardiology Fellows Teaching Conference 8234 RRCLA</td>
<td>12:00 – 1:00 Grand Rounds ROUNDS 7234 RRCLA</td>
<td>12:00 – 1:00 Grand Rounds ROUNDS 7234 RRCLA</td>
</tr>
</tbody>
</table>

ON-CALL SCHEDULE & WEEKEND ACTIVITIES: The sub-intern will be on-call every 5th night. The post-call team will leave by 1 p

ADDITIONAL COMMENTS AND OTHER SPECIAL REQUIREMENTS: Email course coordinator for availability.
### Student Coordinator

**Mark DeVany**  
PHONE #: (818) 364-3205  
E-MAIL: mdevany@dhs.lacounty.gov

### Supporting Faculty

Drs. Janet Au, Susan Stein, Dennis Yick, Nader Kamanger, and Gregory Bierer

### Course Chair

**Dennis Yick, M.D.**  
PHONE #: (818) 364-3205  
E-MAIL:

### Course Objectives (in order of importance)

1. To gain knowledge of the pathophysiology and treatment of common critical care conditions including GI bleed, unstable angina, MI, DKA, respiratory failure, sepsis, congestive heart failure, shock, and pneumonia.
2. Learn uses of anti-arrhythmics, vasodilators, pressors.
3. Learn to interpret arterial blood gases, electrolytes, hemodynamic monitoring
4. To gain procedure skills including arterial lines, central lines, thoracentesis, paracentesis lumbar puncture.
5. To gain experience in managing patients on ventilators.

### Student Experiences

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

### Common Problems/Diseases

1. GI Bleed  
2. Chest pain  
3. Congestive heart failure  
4. Respiratory failure  
5. Diabetic ketoacidosis

<table>
<thead>
<tr>
<th>INPATIENT:</th>
<th>100%</th>
<th>OUTPATIENT:</th>
<th>0%</th>
<th>CONSULTATION:</th>
<th>0%</th>
<th>PRIMARY CARE:</th>
<th>100%</th>
</tr>
</thead>
</table>

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

4 - 5

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

25

### Typical Weekly Schedule

<table>
<thead>
<tr>
<th>Hour</th>
<th>Monday</th>
<th>Tuesday</th>
<th>Wednesday</th>
<th>Thursday</th>
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<tbody>
<tr>
<td><strong>AM</strong></td>
<td>8:00 - 9:00 Work Rounds</td>
<td>8:00 - 9:00 Work Rounds</td>
<td>8:00 - 9:00 Work Rounds</td>
<td>8:00 - 9:00 Work Rounds</td>
<td>8:00 - 9:00 Work Rounds</td>
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<tr>
<td></td>
<td>9:00 - 12:00 Attending Rounds and X-Ray Rounds</td>
<td>9:00 - 12:00 Attending Rounds and X-Ray Rounds</td>
<td>9:00 - 12:00 Attending Rounds and X-Ray Rounds</td>
<td>9:00 - 12:00 Attending Rounds and X-Ray Rounds</td>
<td>9:00 - 12:00 Attending Rounds and X-Ray Rounds</td>
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<tr>
<td><strong>PM</strong></td>
<td>12:00 - 1:00 Medicine Noon Conference</td>
<td>12:00 - 1:00 Medicine Noon Conference</td>
<td>12:00 - 1:00 Medicine Noon Conference</td>
<td>12:00 - 1:00 Medicine Noon Conference</td>
<td>12:00 - 1:00 Medicine Noon Conference</td>
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<tr>
<td></td>
<td>1:00 Critical Care Unit</td>
<td>1:00 Critical Care Unit</td>
<td>1:00 Critical Care Unit</td>
<td>1:00 Critical Care Unit</td>
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</tbody>
</table>

### On-Call Schedule & Weekend Activities:

On call is every third night with MICU team. Students will have at least every sixth day off.

### Additional Comments and Other Special Requirements:

- This elective is in a critical care unit at a county hospital. The unit is a combined MICU and CCU. The student will have direct patient responsibility with a variety of diseases including GI bleed, unstable angina, diabetic ketoacidosis, and respiratory failure.

- Inpatient, Outpatient, Consultation, Primary Care, Other.
ME440.01 HEMATOLOGY-ONCOLOGY

Subinternship/Inpatient Location: CS 2010-2011

Revised: 12/8/09

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. Leukemia
2. Lymphoma
3. Multiple myeloma
4. Neutropenic fever
5. Stem cell transplantation

APPROXIMATE # OF PATIENTS EVALUATED EACH WEEK BY STUDENT:
3

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

TYPICAL WEEKLY SCHEDULE

<table>
<thead>
<tr>
<th>Hour</th>
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<tr>
<td>AM</td>
<td>8:00 – 10:30 Work Rounds</td>
<td>8:00 – 9:00 Heme. Onc Heme. Onc Grand Rounds</td>
<td>8:00 – 10:30 Work Rounds</td>
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<td>8:00 – 8:30 Work Rounds 8:30 — 9:30 Grand Rounds</td>
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<tr>
<td>PM</td>
<td>12:00 – 1:00 Noon Conference Work Rounds</td>
<td>Work Rounds 2:00 – 3:00 Heme./Onc. Lectures 3:00 – 5:00 Outpatient Clinic</td>
<td>12:00 Heme/Onc Tumor Board 2:00 – 3:00 Heme./Onc. Lectures 2:00 – 3:00 Outpatient Clinic</td>
<td>Work Rounds 2:00 – 3:00 Heme./Onc. Lectures</td>
<td>Work Rounds</td>
</tr>
</tbody>
</table>

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

ADDITIONAL COMMENTS AND OTHER SPECIAL REQUIREMENTS:

DESCRIPTION: Designed for students with an interest in Hematology/Oncology and hematopoietic stem cell transplant. Students will work-up, admit and manage 3-4 patients per week with various neoplastic diseases. Typical patients include those with acute leukemia, lymphoma, solid tumors and those undergoing autologous and allogenic stem cell transplants. Students will be involved in the continuous care of these patients, including management of internal medicine problems as a complication of the disease or its treatment. Students will review patient data, including laboratory data, bone marrow biopsies and radiographs. Students will also become knowledgeable in the management of severe anemia, thrombocytopenia and neutropenic fever.
STUDENT EXPERIENCES

CLOSE CONTACT WITH:

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

COMMON PROBLEMS/DISEASES

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<tr>
<th>INPATIENT:</th>
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<td>OUTPATIENT:</td>
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<td>CONSULTATION:</td>
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<tr>
<td>PRIMARY CARE:</td>
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</table>

APPROXIMATE # OF PATIENTS EVALUATED EACH WEEK BY STUDENT: 4

TOTAL # OF PATIENTS EVALUATED EACH WEEK BY ENTIRE SERVICE: 23

TYPICAL WEEKLY SCHEDULE

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<th>Hour</th>
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<td></td>
<td>Patient Care Activities</td>
<td>Patient Care Activities</td>
<td>Patient Care Activities</td>
<td>Patient Care Activities</td>
<td>Patient Care Activities</td>
</tr>
</tbody>
</table>

ON-CALL SCHEDULE & WEEKEND ACTIVITIES: The student will take night call in the hospital every fourth night, working with a house officer. In general, s/he will be assigned patients in rotation with the intern. Weekend night call will occur approximately twice a rotation.

ADDITIONAL COMMENTS AND OTHER SPECIAL REQUIREMENTS:
**STUDENT EXPERIENCES**

- **CLOSE CONTACT WITH:**
  - X FULL-TIME FACULTY
  - X FELLOWS
  - X RESIDENTS
  - X INTERNS
  - X OTHER: Nursing care specialists

**COMMON PROBLEMS/DISEASES**

1. Congestive heart failure
2. Hypertension
3. Diabetes mellitus
4. COPD-Chronic bronchitis & emphysema
5. Cancer
6. Coronary artery disease
7. Upper gastrointestinal hemorrhage
8. Pneumonia, sepsis

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

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

**TYPICAL WEEKLY SCHEDULE**

<table>
<thead>
<tr>
<th>Hour</th>
<th>Monday</th>
<th>Tuesday</th>
<th>Wednesday</th>
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<tbody>
<tr>
<td>AM</td>
<td>7:30 – 9:00 Rounds</td>
<td>7:30 – 9:00 Rounds</td>
<td>7:30 – 9:00 Rounds</td>
<td>7:30 – 9:00 Rounds</td>
<td>7:30 – 9:00 Rounds</td>
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<td>10:30 – 12:00 Attending Rounds</td>
<td>8:30 – 9:30 Medical Grand Rounds</td>
<td>10:30 – 12:00 Attending Rounds</td>
<td>8:30-9:30 Morning Report</td>
<td>10:30 – 12:00 Attending Rounds</td>
</tr>
<tr>
<td>PM</td>
<td>12:00 – 1:00 House Staff Lecture Series</td>
<td>New Patient Workups</td>
<td>12:00 – 1:00 Primary Care Conference</td>
<td>New Patient Workups</td>
<td>12:00 – 1:00 Intern Report</td>
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<td></td>
<td></td>
<td>12:00 – 1:00 Primary Care Conference</td>
<td>New Patient Workups</td>
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<td>New Patient Workups</td>
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</table>

**ON-CALL SCHEDULE & WEEKEND ACTIVITIES:** On call every fifth night with admitting team. Schedule overall is that of the ward team.

**ADDITIONAL COMMENTS AND OTHER SPECIAL REQUIREMENTS:** Attendance and participation in various conferences, lectures, and subspecialty rounds are encouraged. If absent more than one week no credit will be given.
STUDENT EXPERIENCES

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

COMMON PROBLEMS/DISEASES
1. Coronary artery disease
2. Congestive Heart Failure
3. Pneumonia
4. Chronic Obstructive Pulmonary Disease
5. Atrial Fibrillation
6. Diabetes Mellitus
7. Cerebrovascular Disease
8. Hepatic Disease

APPROXIMATE # OF PATIENTS EVALUATED EACH WEEK BY STUDENT: 3
TOTAL # OF PATIENTS EVALUATED EACH WEEK BY ENTIRE SERVICE: 8

TYPICAL WEEKLY SCHEDULE

ON-CALL SCHEDULE & WEEKEND ACTIVITIES: On call with house staff every sixth night is optional.

ADDITIONAL COMMENTS AND OTHER SPECIAL REQUIREMENTS: Students will assume responsibilities of a clinical clerk on a general medicine service. St. Mary Medical Center, 1050 Linden Avenue 887, Long Beach, CA 90801.
ME450.04 INPATIENT MEDICINE

Subinternship/Inpatient Location: WVA 2010-2011

Revised: 12/8/09

STUDENT EXPERIENCES

CLOSE CONTACT WITH:
X FULL-TIME FACULTY
X CLINICAL FACULTY
X FELLOWS
X RESIDENTS
X INTERNS
X OTHER: Students, Health staff

100%
0%
0%
100%

COMMON PROBLEMS/DISEASES
1. ASHD, angina, CHF, HTN
2. Decompensated liver disease
3. Gastrointestinal bleeding
4. Infection, pneumonia, sepsis
5. DKA, AKA, mixed metabolic disease
6. Obstructive lung disease
7. Neoplasia
8. Altered mental status
9. Other: Students, Health staff

APPROXIMATE # OF PATIENTS EVALUATED EACH WEEK BY STUDENT: 4 - 5
TOTAL # OF PATIENTS EVALUATED EACH WEEK BY ENTIRE SERVICE: 13 - 15

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>7:30 - Ward Rounds</td>
<td>7:30 - Ward Rounds</td>
<td>7:30 - Ward Rounds</td>
<td>7:30 - Ward Rounds</td>
<td>7:30 - Ward Rounds</td>
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<tr>
<td></td>
<td>8:30 - Case Conference</td>
<td>8:30 - Case Conference</td>
<td>9:00 - Morning Report</td>
<td>8:30 - Case Conference</td>
<td>8:30 - Case Conference</td>
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<tr>
<td></td>
<td>9:00 - Morning Report</td>
<td>9:00 - Morning Report</td>
<td>10:00 - Attending Rounds</td>
<td>9:00 - Morning Report</td>
<td>9:00 - Morning Report</td>
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<td>10:00 - Attending Rounds</td>
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<td>10:00 - Attending Rounds</td>
<td>10:00 - Attending Rounds</td>
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<tr>
<td>PM</td>
<td>Noon Conference</td>
<td>Interns Case Conference</td>
<td>Medical Grand Rounds</td>
<td>Journal Club/Other</td>
<td>Noon Conference</td>
</tr>
<tr>
<td></td>
<td>1:00 - Patient Management</td>
<td>1:00 - Patient Management</td>
<td>1:00 - Patient Management</td>
<td>1:00 - Patient Management</td>
<td>1:00 - Patient Management</td>
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<tr>
<td></td>
<td>Subspecialty Lectures</td>
<td>Interns Case Conference</td>
<td>Medical Grand Rounds</td>
<td>Journal Club/Other</td>
<td>Noon Conference</td>
</tr>
<tr>
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<td></td>
<td>1:00 - Patient Management</td>
<td>1:00 - Patient Management</td>
<td>1:00 - Patient Management</td>
<td>1:00 - Patient Management</td>
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</table>

ON-CALL SCHEDULE & WEEKEND ACTIVITIES: Students will take call with their team every fourth night.

ADDITIONAL COMMENTS AND OTHER SPECIAL REQUIREMENTS: This elective provides excellent preparation for a medical or surgical internship and lays the groundwork for other medical specialties. The rotation emphasizes student autonomy and responsibility under the watchful eyes of a resident and staff physician. The student will be the primary physician for the patients they work-up and follow. The student will be expected to attend the noon-day conferences and present cases on attending rounds.

DESCRIPTION: This is a sub-internship (or acting internship) where students will assume responsibilities similar to that of an intern. The student will become an integral part of the patient care team along with one resident, two interns, one or two medical students, and one full-time dedicated staff physician. The team will manage the acute medical inpatient service.

STUDENT COORDINATOR: Christine Seydel
PHONE #: 310-268-3034
E-MAIL: christine.sydel@med.va.gov
ME450.05  INTERNAL MEDICINE

Advanced Clinical Clerkship  Location: Kaiser Sunset  2010-2011
Revised: 12/9/09

COURSE CHAIR:  
Peter Chee, M.D.  (323) 783-4892
E-MAIL:

SUPPORTING FACULTY:  
The staff of the Department of Internal Medicine

STUDENT EXPERIENCES

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

COMMON PROBLEMS/DISEASES
1. Coronary artery disease/CHF
2. COPD and asthma
3. Pneumonia
4. Sepsis
5. GI bleeding
6. Cerebrovascular disease
7. Renal failure
8. AIDS

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

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

TYPICAL WEEKLY SCHEDULE

<table>
<thead>
<tr>
<th>AM</th>
<th>PM</th>
</tr>
</thead>
</table>
| 8:00 - Work Rounds  
10:00 - Attending Rounds | 12:30 - Hematology/Renal Conference  
1:30 - Patient Care |
| 8:00 - Morning Report  
10:00 - Attending Rounds | 2:00 - Internal Medicine Education Conference (Grand Rounds) 3 Hrs.  
12:30 - Cardio Conf  
1:30 - EKG Conference  
2:30 - Patient Care |
| 8:00 - Attending Rounds | 12:30 - Id/Onc Conf.  
1:30 - Patient Care |
| 8:00 - Attending Rounds | 12:30 - Gi Conf. |

ON-CALL SCHEDULE & WEEKEND ACTIVITIES: Short call and weekends

ADDITIONAL COMMENTS AND OTHER SPECIAL REQUIREMENTS: The rotation provides an opportunity to practice medicine in a large, successful health maintenance organization which cares for over 2.1 million patients.
STUDENT EXPERIENCES

CLOSE CONTACT WITH:

X FULL-TIME FACULTY
X CLINICAL FACULTY
X FELLOWS
X RESIDENTS
X INTERNS
X OTHER: Allied health personnel

COMMON PROBLEMS/DISEASES

1. Pneumonia
2. Tuberculosis
3. GI bleeding
4. Asthma
5. Congestive heart failure
6. Cancer
7. Diabetes
8. HIV-related illnesses

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

TOTAL # OF PATIENTS EVALUATED EACH WEEK BY ENTIRE SERVICE: 63

TYPICAL WEEKLY SCHEDULE

ON-CALL SCHEDULE & WEEKEND ACTIVITIES: Every fourth night.

ADDITIONAL COMMENTS AND OTHER SPECIAL REQUIREMENTS: Subinterns have primary responsibility for patient care, with close supervision by members of the ward team.
ME452.01 INPATIENT MEDICINE

Subinternship/Inpatient Location: UCLA 2010-2011

Revised: 12/9/09

STUDENT EXPERIENCES

CLOSE CONTACT WITH:
X FULL-TIME FACULTY
X CLINICAL FACULTY
X FELLOWS
X RESIDENTS
X INTERNS
X OTHER: Nursing & Hospital Ancillary Staff

100% 00% 0% 100%

COMMON PROBLEMS/DISEASES
1. Cancer
2. Heart Disease
3. Pulmonary Disease
4. Infections
5. G.I. Bleeding
6. Liver Disease
7. Hypertension & Diabetes
8. Altered Mental Status

APPROXIMATE # OF PATIENTS EVALUATED EACH WEEK BY STUDENT: 6 - 8

TOTAL # OF PATIENTS EVALUATED EACH WEEK BY ENTIRE SERVICE: 20 - 30

TYPICAL WEEKLY SCHEDULE

ON-CALL SCHEDULE & WEEKEND ACTIVITIES: The Sub I will take call with the team every fifth night. Weekend call is incorporated into the call schedule as are days off. All will comply with the UCLA and ACGME work hours guidelines.

ADDITIONAL COMMENTS AND OTHER SPECIAL REQUIREMENTS: Though not assigned to clinic, subinterns are strongly encouraged to follow up on their patients in the Internal Medicine suite with the patients’ continuity of care provider.

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COURSE CHAIR: Rajan Saggar, M.D.  
PHONE #: (310) 825-5635  
FAX:  
E-MAIL: 

SUPPORTING FACULTY:  
Pulmonary & Critical Care Faculty  

STUDENT EXPERIENCES  
CLOSE CONTACT WITH:  
X FULL-TIME FACULTY  
X CLINICAL FACULTY  
X FELLOWS  
X RESIDENTS  
X INTERNS  
X OTHER: Nurses, Respiratory Therapists, Radiologists  

STUDENT COORDINATOR: Heather Draper  
PHONE #: (310) 825-5615  
FAX:  
E-MAIL: hdraper@mednet.ucla.edu  

REPORT TO: Pulmonary/Critical Care Attending, MICU-4West, UCLA Med. Ctr. 7:45 a.m.  

COLLEGE AFFILIATION: Acute Care  

AVAILABLE FOR EXTERNS: Yes  

STUDENTS / PERIOD: max 2 min 1  

DURATION: 3 weeks  

2010-2011 ROTATIONS BEGIN WEEKS:  
3, 6, 9, 12, 15, 18, 21, 27, 30, 33, 36, 39, 42, 45, 48  

DESCRIPTION: This elective provides an excellent opportunity to learn about and manage critically ill adults, many of whom have multiorgan system dysfunction. In addition, the psychosocial aspects of patient/family/ICU staff interrelationships are emphasized, as are the ethical, moral, and legal dimensions of critical care. The student is responsible for initial primary work-ups & continued management of ICU patients under the resident's supervision. A core curriculum of critical care topics is covered EACH WEEK in seminars presented by the ICU Fellow and Attending.  

COMMON PROBLEMS/DISEASES  
1. Respiratory failure (COPD, ARDS)  
2. Shock (cardiogenic, hemorrhagic, septic)  
3. Drug overdose  
4. Renal failure  
5. Immuno-compromised patients  
6. Multiorgan system dysfunction  
7. Mechanical ventilation  
8. Hepatic failure  

APPROXIMATE # OF PATIENTS EVALUATED EACH WEEK BY STUDENT: 3  

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

TYPICAL WEEKLY SCHEDULE  

ON-CALL SCHEDULE & WEEKEND ACTIVITIES: On call every fourth day and night along with medical resident. Saturday and Sunday: Attending rounds from 8:00 – 11:00 a.m.  

ADDITIONAL COMMENTS AND OTHER SPECIAL REQUIREMENTS: Sleeping quarters are available in the MICU. Although usually a busy rotation, the patient load may be variable at times; weeks #17-19 may be relatively "slow." To achieve further clinical competence in pulmonary medicine, see Appendix II of The UCLA Pulmonary Curriculum: An Overview and a Respiratory Care Curriculum (Biomedical Library catalogue numbers: WF 18, 6588u, 1981). * Optional.
ME455.02 MEDICAL INTENSIVE CARE UNIT (MICU)

Subinternship/Inpatient Location: CS 2010-2011

Revised: 11/16/09

STUDENT EXPERIENCES

CLOSE CONTACT WITH:

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

COMMON PROBLEMS/DISEASES

1. Acute myocardial infarction & failure
2. Septic shock
3. GI hemorrhage
4. Complicated respiratory failure
5. CNS catastrophes
6. Drug intoxications
7. Acute renal failure
8. Acid-based and electrolyte imbalance

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

APPROXIMATE # OF PATIENTS EVALUATED EACH WEEK BY STUDENT: 3 - 5
TOTAL # OF PATIENTS EVALUATED EACH WEEK BY ENTIRE SERVICE: 25

TYPICAL WEEKLY SCHEDULE

<table>
<thead>
<tr>
<th>Hour</th>
<th>Monday</th>
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<tr>
<td>AM</td>
<td>7:30 Work Rounds</td>
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<td>9:00: MICU Work Rds</td>
<td>9:00: MICU Work Rds</td>
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<td>8:00 A.P.G.</td>
<td>9:00: MICU Work Rds</td>
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<td></td>
<td>11:00 MICU Case Presentations</td>
<td>11:00 MICU Case Presentations</td>
<td>11:00 MICU Case Presentations</td>
<td>11:00 MICU Case Presentations</td>
<td>11:00 MICU Case Presentations</td>
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<tr>
<td>PM</td>
<td>12:00: Dept. of Med Conf.</td>
<td>12:00: Dept. of Med Conf.</td>
<td>12:00: Dept. of Med Conf.</td>
<td>12:00: Dept. of Med Conf.</td>
<td>12:00: Dept. of Med Conf.</td>
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</table>

ON-CALL SCHEDULE & WEEKEND ACTIVITIES: Students on this elective will be on call every third night and will participate during weekend rounds.

ADDITIONAL COMMENTS AND OTHER SPECIAL REQUIREMENTS: Each student will be assigned to a team consisting of a resident and an intern on-call every third night. The students will be under the supervision of full-time attendings and private physicians. Daily work rounds are held with the attending physician and fellow in critical care medicine. Numerous subspecialty consultants from the private and full-time attending staff are available. In addition, formal didactic conferences will be given four times weekly.
STUDENT EXPERIENCES

CLOSE CONTACT WITH:

- Full-time Faculty
- Clinical Faculty
- Fellows
- Residents
- Interns
- Other: Allied Health Personnel

COMMON PROBLEMS/DISEASES

1. Chronic obstructive pulmonary disease
2. Asthma
3. Acute respiratory failure
4. ARDS
5. Pneumonia
6. Pulmonary embolism
7. Neuromuscular ventilatory failure
8. Bronchogenic carcinoma

APPROXIMATE # OF PATIENTS EVALUATED EACH WEEK BY STUDENT: 4

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

TYPICAL WEEKLY SCHEDULE

ON-CALL SCHEDULE & WEEKEND ACTIVITIES: On call every third day and night. Saturday and Sunday rounds 8:00 – 10:00 a.m.

ADDITIONAL COMMENTS AND OTHER SPECIAL REQUIREMENTS: A pulmonary fellow is available at all times. Daily rounds with one of the faculty, informal sessions with RICU pulmonary fellows, and scheduled conferences should expose students to an extensive review of pulmonary diseases and applied respiratory physiology.
ME455.04 CARDIAC INTENSIVE CARE UNIT

Subinternship/Inpatient Location: CS 2010-2011
Revised: 11/18/09

STUDENT EXPERIENCES

CLOSE CONTACT WITH:

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

OTHER:

100%
0%
0%
100%

COMMON PROBLEMS/DISEASES

1. Acute myocardial infarction
2. Congestive heart failure
3. Acute pulmonary edema
4. Hypotension and shock
5. Cardiac arrhythmias
6. Valvular heart disease
7. Unstable angina
8. Cardiomyopathy
9. Respiratory Insufficiency

APPROXIMATE # OF PATIENTS EVALUATED EACH WEEK BY STUDENT: 4 - 5
TOTAL # OF PATIENTS EVALUATED EACH WEEK BY ENTIRE SERVICE: 63 - 75

TYPICAL WEEKLY SCHEDULE

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<tr>
<th>Hour</th>
<th>Monday</th>
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<tbody>
<tr>
<td>AM</td>
<td>7:30: Clinical pre-rounds with postcall team, fellow/resident/intern, 8:00-11:30: Rds w/ attending, bedside rds. Review of studies.</td>
<td>7:30: Clinical pre-rounds with postcall team, fellow/resident/intern, 8:00-11:30: Rds w/ attending, bedside rds. Review of studies.</td>
<td>7:30: Clinical pre-rounds with postcall team, fellow/resident/intern, 8:00-11:30: Rds w/ attending, bedside rds. Review of studies.</td>
<td>7:30: Clinical pre-rounds with postcall team, fellow/resident/intern, 8:00-11:30: Rds w/ attending, bedside rds. Review of studies.</td>
<td>7:30: Clinical pre-rounds with postcall team, fellow/resident/intern, 8:00-11:30: Rds w/ attending, bedside rds. Review of studies.</td>
</tr>
<tr>
<td>PM</td>
<td>12:00-1:30: EKG course or Noon Medicine Conf. 2:00-3:00: Follow-up of patients 3:00-4:00: Sign-out rds w/ fellow/attending</td>
<td>11:00-12:00 CICU Lecture 12:00-1:30: EKG course or Noon Medicine Conf. 2:00-3:00: Follow-up of patients 3:00-4:00: Sign-out rds w/ fellow/attending</td>
<td>12:00-1:30: EKG course or Noon Medicine Conf. 2:00-3:00: Follow-up of patients 3:00-4:00: Sign-out rds w/ fellow/attending</td>
<td>12:00-1:30: EKG course or Noon Medicine Conf. 2:00-3:00: Follow-up of patients 3:00-4:00: Sign-out rds w/ fellow/attending</td>
<td>12:00-1:30: EKG course or Noon Medicine Conf. 2:00-3:00: Follow-up of patients 3:00-4:00: Sign-out rds w/ fellow/attending</td>
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</table>

ON-CALL SCHEDULE & WEEKEND ACTIVITIES: One night in six, including weekends.

ADDITIONAL COMMENTS AND OTHER SPECIAL REQUIREMENTS:
STUDENT EXPERIENCES

CLOSE CONTACT WITH:

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

COMMON PROBLEMS/DISEASES

1. Infection and septic shock
2. Respiratory failure
3. Decompensated liver disease
4. Gastrointestinal bleeding
5. Multiple metabolic disturbances
6. Malignant hypertension
7. Congestive heart failure
8. Ischemic heart disease

APPROXIMATE # OF PATIENTS EVALUATED EACH WEEK BY STUDENT: 3
TOTAL # OF PATIENTS EVALUATED EACH WEEK BY ENTIRE SERVICE: 50

TYPICAL WEEKLY SCHEDULE

<table>
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<tr>
<th>Hour</th>
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<tbody>
<tr>
<td>AM</td>
<td>8:00 Unit Rounds</td>
<td>8:00 - Unit Rounds</td>
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<td>8:00 - Unit Rounds</td>
<td>8:00 - Unit Rounds</td>
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<td>8:30 Attending Rds</td>
<td>8:30 Attending Rds</td>
<td>9:00 – 9:30 X-Ray Rounds</td>
<td>8:30 - Attending Rds</td>
<td>8:30 - Attending Rds</td>
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<td>9:00 – 9:30 X-Ray Rounds</td>
<td>9:00 – 9:30 X-Ray Rounds</td>
<td>9:30 - Attending Rounds</td>
<td>9:00 – 9:30 X-Ray Rounds</td>
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<td>11:30 - ICU Lecture</td>
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<td>11:30 - ICU Lecture</td>
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<tr>
<td>PM</td>
<td>Noon Conference</td>
<td>Intern Case Conf.</td>
<td>Medical Grand Rnds</td>
<td>Noon Conference</td>
<td>Noon Conference</td>
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</tbody>
</table>

ON-CALL SCHEDULE & WEEKEND ACTIVITIES: Call is every fourth night. Saturday and Sunday rounds from 8:30 – 12:00.

ADDITIONAL COMMENTS AND OTHER SPECIAL REQUIREMENTS: This elective provides excellent preparation for a medical or surgical internship and lays the groundwork for other specialties, e.g., anesthesia. The rotation emphasizes student autonomy and responsibility under the watchful eye of a resident, pulmonary fellow, and staff physician. The student will be the primary physician for the patients they work up and follow.
STUDENT EXPERIENCES

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

COMMON PROBLEMS/DISEASES

1. Coronary artery disease
2. Acute coronary syndromes/acute MI
3. Pulmonary edema/congestive heart failure
4. Cardiac arrhythmias
   - Valvular heart disease
   - Acute pericarditis/pericardial tamponade

APPROXIMATE # OF PATIENTS EVALUATED EACH WEEK BY STUDENT: 4
TOTAL # OF PATIENTS EVALUATED EACH WEEK BY ENTIRE SERVICE: 50

TYPICAL WEEKLY SCHEDULE

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<tr>
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<td>7:45 Work Rounds</td>
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<td>9:00 CCU Rounds</td>
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<td>9:00 CCU Rounds</td>
<td>9:00 CCU Rounds</td>
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<tr>
<td>PM</td>
<td>12:00 Journal Club Patient Management</td>
<td>Patient Management</td>
<td>12:00 Medical Grand Rounds Patient Management</td>
<td>Patient Management</td>
<td>12:00 EKG/Echo/Hemodynamic Conference Patient Management</td>
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<tr>
<td></td>
<td>2:00 Nuclear Cardiology Reading</td>
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</table>
ME455.07  MEDICAL INTENSIVE CARE UNIT (MICU)

Subinternship/Inpatient  Location: KAISER.SUN  2010-2011
Revised: 11/18/09

STUDENT EXPERIENCES

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

COMMON PROBLEMS/DISEASES

1. Respiratory failure
2. Cerebrovascular accidents
3. GI hemorrhage
4. Drug overdoses
5. Sepsis
6. Multi-organ failure
7. Mechanical ventilation
8. Cardiovascular problems

APPROXIMATE # OF PATIENTS EVALUATED EACH WEEK BY STUDENT:
16

TOTAL # OF PATIENTS EVALUATED EACH WEEK BY ENTIRE SERVICE:
320

TYPICAL WEEKLY SCHEDULE

ON-CALL SCHEDULE & WEEKEND ACTIVITIES: No overnight call duties. 1 day (8:00 a.m. - 12:00 p.m.) of rounds per weekend on average during the rotation.

ADDITIONAL COMMENTS AND OTHER SPECIAL REQUIREMENTS:
ME456.01    GERIATRIC MEDICINE

Subinternship/Inpatient Location: WVA 2010-2011
Revised: 10/07/10

STUDENT EXPERIENCES

CLOSE CONTACT WITH:

- Full-time faculty
- Clinical faculty
- Fellows
- Residents
- Interns
- Other: Nurses, pharmacy, social work, audiology, optometry

INPATIENT: 80%
OUTPATIENT: 20%
CONSULTATION: Available
PRIMARY CARE: 100%

COMMON PROBLEMS/DISEASES
1. Arteriosclerotic heart disease
2. Dementia/ Delirium
3. Incontinence
4. Stroke/rehabilitation
5. Infections
6. Sensory impairment
7. Falls
8. Failure to thrive

APPROXIMATE # OF PATIENTS EVALUATED EACH WEEK BY STUDENT: 1 - 2
TOTAL # OF PATIENTS EVALUATED EACH WEEK BY ENTIRE SERVICE: 5 - 7

TYPICAL WEEKLY SCHEDULE

*** SEE UNIT ROTATION SCHEDULE UPON ARRIVAL AT ELECTIVE ***

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<th>Hour</th>
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<tbody>
<tr>
<td>AM</td>
<td>8:00 Work Rounds</td>
<td>8:00 Work Rounds</td>
<td>8:00 Work Rounds</td>
<td>8:00 Work Rounds</td>
<td>8:00 Work Rounds</td>
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<td></td>
<td>10:30 Faculty Teaching</td>
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<td>10:30 Faculty Teaching</td>
<td>10:30 Faculty Teaching</td>
<td>10:30 Faculty Teaching</td>
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<td></td>
<td>Rounds</td>
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<tr>
<td>PM</td>
<td>12:00 Medical Service</td>
<td>3:00 Multicampus Division</td>
<td>12:00 Medical Service</td>
<td>Patient Workups</td>
<td>12:00 Medical Service</td>
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<tr>
<td></td>
<td>M &amp; M Conference</td>
<td>Clinical Lecture</td>
<td>Grand Rounds</td>
<td>Family Meetings</td>
<td>Lecture</td>
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<td></td>
<td>2:00 Team Meeting</td>
<td>4:00 Multicampus Division</td>
<td>Patient Workups</td>
<td>Patient Workups</td>
<td>2:00 Team Meeting</td>
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<td>Research Seminar/Journal</td>
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<td>Club</td>
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ON-CALL SCHEDULE & WEEKEND ACTIVITIES: No night calls. See assigned patients on weekends.

ADDITIONAL COMMENTS AND OTHER SPECIAL REQUIREMENTS: Students will have the opportunity to learn about problems associated with aging through hands-on care under careful clinical supervision with supplemental learning, formal didactic conferences and seminars. Additionally, students will participate and experience the multidisciplinary approach to delivering health care.
### COURSE CHAIR:
Darryl Y. Sue, M.D.

**PHONE #:** (310) 222-2409

**E-MAIL:**

### SUPPORTING FACULTY:
Drs. Gregory Mason, Kathy Sietsema, William Stringer, David Hsia and Janine Vintch

### STUDENT COORDINATOR:
Jan Kiernan

**PHONE #:** (310) 222-2400

**E-MAIL:** jkiernan@ucla.edu

### REPORT TO:
5E-ICU at 7:30 a.m. on first day of elective.

### COLLEGE AFFILIATION:
Acute Care

### AVAILABLE FOR EXTERNALS:
Yes

### STUDENTS / PERIOD:
max 2 min 0

### DURATION:
3 weeks

### 2010-2011 ROTATIONS BEGIN WEEKS:
3, 6, 9, 12, 15, 18, 21, 27, 30, 33, 36, 39, 42, 45, 48

### DESCRIPTION:
The student shares responsibility with an intern for 24-hour coverage of an eight bed medical intensive care unit. Teaching activities include daily rounds with ward teams, respiratory fellow, and attending physician. Patients are acutely ill, often with multiple system failure, although they primarily have respiratory diseases.

### STUDENT EXPERIENCES

<table>
<thead>
<tr>
<th>COMMON PROBLEMS/DISEASES</th>
<th>INPATIENT: 100%</th>
<th>OUTPATIENT: 0%</th>
<th>CLOSE CONTACT WITH:</th>
</tr>
</thead>
<tbody>
<tr>
<td>1. Acute respiratory failure</td>
<td></td>
<td></td>
<td>X FULL-TIME FACULTY</td>
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<tr>
<td>2. GI bleeding</td>
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<td>CLINICAL FACULTY</td>
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<td>3. Shock</td>
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<td>X FELLOWS</td>
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<td>4. Sepsis</td>
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<td>X RESIDENTS</td>
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<td>5. Hepatic failure</td>
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<td>X INTERNS</td>
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<td>6. Acute renal failure</td>
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<td>X OTHER: Respiratory Therapists</td>
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<td>7. Electrolyte imbalance</td>
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<td>8. Coma</td>
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### APPROXIMATE # OF PATIENTS EVALUATED EACH WEEK BY STUDENT:
5

### TOTAL # OF PATIENTS EVALUATED EACH WEEK BY ENTIRE SERVICE:
14

### TYPICAL WEEKLY SCHEDULE

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<th>Hour</th>
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<td></td>
<td>Attending Rounds</td>
<td>Medical Grand Rounds</td>
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<td>ICU Topic Session</td>
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<td>Dietitian Rounds</td>
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<td>ICU Topic Session</td>
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<tr>
<td>PM</td>
<td>12:00</td>
<td>Work Rounds</td>
<td>Work Rounds</td>
<td>12:00</td>
<td>Work Rounds</td>
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<tr>
<td></td>
<td>Medicine Lecture</td>
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<td>Medical M&amp;M Conference</td>
<td>Work Rounds</td>
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<td></td>
<td></td>
<td></td>
<td>Conference</td>
<td>Work Rounds</td>
</tr>
</tbody>
</table>

### ON-CALL SCHEDULE & WEEKEND ACTIVITIES:
24 hours on for 2–3 shifts/week; work alongside ICU intern. Weekends off.

### ADDITIONAL COMMENTS AND OTHER SPECIAL REQUIREMENTS:
ICU work is intense, but rewarding. Educational impact of spending 24 hours with critically ill patient is enormous.
### COMMON PROBLEMS/DISEASES

<table>
<thead>
<tr>
<th></th>
<th>INPATIENT: 90%</th>
<th>OUTPATIENT: 10%</th>
<th>CONSULTATION: 100%</th>
<th>PRIMARY CARE: 0%</th>
</tr>
</thead>
<tbody>
<tr>
<td>1.</td>
<td>Acute respiratory failure</td>
<td>Lung carcinoma/pulmonary nodule</td>
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<tr>
<td>2.</td>
<td>Pneumonias</td>
<td>Obstructive airways disease</td>
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<tr>
<td>3.</td>
<td>Interstitial lung disease</td>
<td>Pleural effusion</td>
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<td>4.</td>
<td>Pre- and post-operative evaluations</td>
<td>Tuberculosis</td>
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</tbody>
</table>

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

### 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>
<th>Wednesday</th>
<th>Thursday</th>
<th>Friday</th>
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</thead>
<tbody>
<tr>
<td>AM</td>
<td>Consults</td>
<td>Consults</td>
<td>8:00 Pulmonary Conf.</td>
<td>Consults/Rounds</td>
<td>Consults</td>
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<td>Consults/Rounds</td>
<td></td>
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</tr>
<tr>
<td>PM</td>
<td>Consult Rounds</td>
<td>12:00 Pulmonary Conference</td>
<td>Medical Grand Rounds</td>
<td>1:00 - 4:00 Chest Clinic</td>
<td>12:00 Pulmonary Conference</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Consult Rounds</td>
<td>1:00 - 4:00 Sleep Disorders Clinic</td>
<td>5:00 Pulmonary Conference</td>
<td>Consult Rounds</td>
</tr>
</tbody>
</table>

### ON-CALL SCHEDULE & WEEKEND ACTIVITIES: N/A

### ADDITIONAL COMMENTS AND OTHER SPECIAL REQUIREMENTS:
ME470.03  PULMONARY

减补休公 住院 住院/ 减补休公 Location: OVH 2010-2011 Revised: 11/16/09

STUDENT EXPERIENCES

1. Lung cancer
2. Asthma
3. COPD
4. Pneumonia
5. Tuberculosis
6. Interstitial disease
7. ARDS

COMMON PROBLEMS/DISEASES

INPATIENT: 80%
OUTPATIENT: 20%
CONSULTATION: 85%
PRIMARY CARE: 15%

CLOSE CONTACT WITH:

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

APPROXIMATE # OF PATIENTS EVALUATED EACH WEEK BY STUDENT: 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>
<th>Wednesday</th>
<th>Thursday</th>
<th>Friday</th>
</tr>
</thead>
<tbody>
<tr>
<td>AM</td>
<td>9:00 - 12:00 p.m. (2nd, 4th &amp; 6th Mon) or Consult Rounds</td>
<td>9:00 - 12:00 p.m. Attending Rounds</td>
<td>9:00 - 12:00 p.m. Attending Rounds</td>
<td>9:00 - 12:00 p.m. Attending Rounds</td>
<td>9:00 - 12:00 p.m. Attending Rounds</td>
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<tr>
<td></td>
<td>Chest Clinic</td>
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<td></td>
</tr>
<tr>
<td>PM</td>
<td>1:00 - 4:00 Pulmonary Attending Rounds</td>
<td>2:30 - 4:30 Medical Chest Conference</td>
<td>Procedures/ Bronchoscopies</td>
<td>Bronchoscopies/ Procedures</td>
<td>Pulmonary Function Tests</td>
</tr>
</tbody>
</table>

ON-CALL SCHEDULE & WEEKEND ACTIVITIES: N/A

ADDITIONAL COMMENTS AND OTHER SPECIAL REQUIREMENTS:

1. To understand the physiologic and genetic basis of respiratory disease and respiratory failure.
2. To obtain experience in the evaluation and primary care of respiratory patients.
3. Interpretation of pulmonary function tests and arterial blood gases.
4. To experience the use of mechanical ventilators, oxygen supplementation, and nebulization.
5. To observe and learn about bronchoscopy and other bedside procedures.
6. To read chest x-rays and CT scans
7. To refine performance of a chest physical exam.
8. Oral presentations at chest conference and at consult rounds.

COLLEGE AFFILIATION: Acute Care

AVAILABLE FOR EXTERNS: Yes

STUDENTS / PERIOD: max 1 min 1

DURATION: 3 weeks

2010-2011 ROTATIONS BEGIN WEEKS:
3, 6, 9, 12, 15, 18, 21, 27, 30, 33, 36, 39, 42, 45, 48

DESCRIPTION: This elective offers the opportunity to learn the diagnosis and care of patients with various lung diseases, including COPD, lung cancer, interstitial disease, sarcoidosis, and pulmonary embolus. In addition, there is exposure to care of patients with respiratory failure in the I.C.U. The student will do initial consultative work ups with presentations to the Pulmonary Fellow, Attending M.D., and the Course Chairman, and will also see patients in the Monday AM Chest Clinic.

SUPPORTING FACULTY:
Drs. Janet Au, Jeanne Wallace, Dennis Yick, Nader Kamangar, and Greg Bierer

STUDENT COORDINATOR:
Mark DeVany
(818) 364-3205
E-MAIL: mdevany@dhs.lacounty.gov

REPORT TO: Mark DeVany, OVMC, Rm. 2B-182.

DURATION:
STUDENTS / PERIOD: max 1 min 1

AVAILABLE FOR EXTERNS: Yes

STUDENTS / PERIOD: max 1 min 1

DURATION: 3 weeks

2010-2011 ROTATIONS BEGIN WEEKS:
3, 6, 9, 12, 15, 18, 21, 27, 30, 33, 36, 39, 42, 45, 48

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