COURSE CHAIR: Hugh B. McIntyre, M.D., Ph.D.  
PHONE #: (310) 222-3897  
E-MAIL: hbm McIntyre@pol.net

SUPPORTING FACULTY:  

STUDENT COORDINATOR: Olga Alvarez  
PHONE #: (310) 222-3897  
E-MAIL: valvarez@labiomed.org

REPORT TO: EEG, laboratory, 8E, Room 12 Harbor-UCLA Medical Ctr.

PREREQUISITES: Medicine, Neurology

AVAILABLE FOR EXterns: Yes

STUDENTS / PERIOD: max 1  min 1

DURATION: 3 weeks

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

DESCRIPTION: Students will serve as neurological consultants to other services in the hospital. They will see the patient, evaluate the neurological problem, and write a consultation note. They will then review the case with a senior neurology resident and present the patient to the Attending Neurologist during consultation rounds. In addition, they will have the opportunity to participate in attending rounds on the Neurological Unit, evaluate patients in Neurology Clinic, and attend the combined Neurosciences Conferences.

STUDENT EXPERIENCES

COMMON PROBLEMS/DISEASES
1. Cerbro-vascular disease
2. Altered mental state
3. Seizure disorders
4. Dementia
5. Coma
6. Cerebral tumors
7. Peripheral neuropathy
8. Spinal cord disease

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

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

APPROXIMATE # OF PATIENTS EVALUATED EACH WEEK BY STUDENT: 5

TOTAL # OF PATIENTS EVALUATED EACH WEEK BY ENTIRE SERVICE:

TYPICAL WEEKLY SCHEDULE

<table>
<thead>
<tr>
<th>Hour</th>
<th>Monday</th>
<th>Tuesday</th>
<th>Wednesday</th>
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<tbody>
<tr>
<td>AM</td>
<td>Consultation (Ward Rounds)</td>
<td>Specialty Clinics</td>
<td>Consultation (Ward Rounds)</td>
<td>8:30 Neurology Clinic</td>
<td>8:00 – 9:00 X-Ray Conference</td>
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<td></td>
<td>9:30 – 11:00 Neuroscience Conference</td>
<td>11:00 – 12:00 Neuropathology</td>
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<tr>
<td>PM</td>
<td>Consultations</td>
<td>Attending Rounds</td>
<td>Consultations</td>
<td>Attending Rounds</td>
<td>Consultation (Ward Rounds)</td>
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ON-CALL SCHEDULE & WEEKEND ACTIVITIES: No night call or weekend call required; may elect to accompany neurology resident on night call as desired.

ADDITIONAL COMMENTS AND OTHER SPECIAL REQUIREMENTS:

COURSE OBJECTIVES (in order of importance)
1. Knowledge of neurological disease processes and problems.
3. Improved history and physical examination.
4. Medical record keeping (e.g., data collection and recording, appropriate format for writing consultations).
5. Ambulatory neurology
6. Improving the doctor-patient relationship.
7. Library research and interpretation of literature pertinent to the case at hand.
8. Oral presentations.
**STUDENT EXPERIENCES**

<table>
<thead>
<tr>
<th>COMMON PROBLEMS/DISEASES</th>
<th>INPATIENT:</th>
<th>OUTPATIENT:</th>
<th>CONSULTATION:</th>
<th>PRIMARY CARE:</th>
</tr>
</thead>
<tbody>
<tr>
<td>1. Dementia and Delirium</td>
<td>35%</td>
<td>65%</td>
<td>80%</td>
<td>20%</td>
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<tr>
<td>2. Aphasia, Apraxia, Agnosia</td>
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<tr>
<td>3. Movement Disorders</td>
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<tr>
<td>4. Psychiatric complication of epilepsy</td>
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<tr>
<td>5. Cognitive deficits</td>
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<tr>
<td>6. Traumatic brain injury</td>
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<tr>
<td>7. Other neuropsychiatric issues</td>
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</table>

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

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

**TYPICAL WEEKLY SCHEDULE**

<table>
<thead>
<tr>
<th>Hour</th>
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<tbody>
<tr>
<td>AM</td>
<td>9:00</td>
<td>8:00 – 9:30</td>
<td>9:00</td>
<td>8:00</td>
<td>11:00</td>
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<td></td>
<td>West LA VA Patient Evaluations</td>
<td>West VA Neurologic Basis of Behavior (Seminar)</td>
<td>UCLA Neuroscience Grand Rounds</td>
<td>Cognitive Neurology Seminar</td>
<td>West LA VA Neurology Seminars</td>
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<tr>
<td></td>
<td>10:00</td>
<td>10:00 – 4:00</td>
<td>10:00 – 4:00</td>
<td>10:00 – 4:00</td>
<td>12:00</td>
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<tr>
<td></td>
<td>West LA VA Neurobehavior Consultation Rounds and Patient Presentation</td>
<td>Optional UCLA F &amp; D Clinic</td>
<td>1:00 West LA VA Neurobehavior Consultation Rounds</td>
<td>Memory Disorders Clinic</td>
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<tr>
<td></td>
<td>1:00</td>
<td>4:00</td>
<td>1:00</td>
<td></td>
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<tr>
<td></td>
<td>West LA VA Patient Evaluations</td>
<td>UCLA Brain Matters</td>
<td>West LA VA Neurobehavior Consultation Rounds</td>
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</tbody>
</table>

**ON-CALL SCHEDULE & WEEKEND ACTIVITIES:**

**ADDITIONAL COMMENTS AND OTHER SPECIAL REQUIREMENTS:**
NE350.01  NEUROLOGY

Subinternship  Location: UCLA  2009-2010
Revised: 8/3/09

COURSE CHAIR:
Nancy Sicotte, M.D.
PHONE #: (310) 825-6681
E-MAIL: nsicotte@mednet.ucla.edu

SUPPORTING FACULTY:
All clinical faculty

STUDENT COORDINATOR:
Amy Castillo
PHONE #: (310) 825-6681
E-MAIL: acastillo@mednet.ucla.edu

REPORT TO: Student Coordinator on first day of course at 7:30 a.m. in Reed 1-240

PREREQUISITES: Medicine, Neurology, Surgery

AVAILABLE FOR EXTERNS: Yes

STUDENTS / PERIOD: max 2* min 1
DURATION: 3 weeks

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

DESCRIPTION: The students are given increased experience and responsibility for the evaluation, recognition, and care of neurological inpatients supervised by the resident and attending staff. Their skills in clinical neurology are improved by participation in regular neurology ward rounds, and through feedback from team members. Students are encouraged to discuss additional experiences that interest them with the course Chairs or Service Chief Resident. NOTE: Time on service can be spent on one of the two inpatient teams, the stroke team or the general team. Due to personnel limitations, we cannot always accommodate requests for a specific team.

COURSE OBJECTIVES (in order of importance)
1. To provide experience in both in-patient and out-patient clinical neurology.
2. To increase student awareness of neurodiagnostic tools and techniques.
3. To increase clinical skills, particularly in diagnostic history taking and neurologic evaluation.
4. To provide opportunity for student participation in ward decisions concerning patient management.
5. To allow student to attend subspecialty lectures, conferences, and ward rounds.
6. To introduce student to scientific basis of neurology.
7. To allow student supervised learning of routine techniques such as lumbar puncture, and exposure to more advanced techniques such as EMG, if desired.

STUDENT EXPERIENCES

COMMON PROBLEMS/DISEASES
1. Convulsive disorders
2. Demyelinating disorders
3. Cerebrovascular disorders
4. Cerebellar ataxias
5. Neuromuscular disease
6. Brain tumors
7. Spinal cord, root, & peripheral nerve disorders
8. Movement disorders

INPATIENT: 80%
OUTPATIENT: 20%
CONSULTATION: 50%
PRIMARY CARE: 50%

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

APPROXIMATE # OF PATIENTS EVALUATED EACH WEEK BY STUDENT: 8
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>
<th>Friday</th>
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<tbody>
<tr>
<td>AM</td>
<td>Work ROUNDS begin between 7:00 and 7:30 a.m. daily.</td>
<td>Team ROUNDS begin between 7:30 and 7:45 daily.</td>
<td>Clinical duties continue throughout the day until 5 pm (or later, in some instances, as workload determines).</td>
<td>Additional scheduled meetings and didactics:</td>
<td><strong>CONFIRM SCHEDULE WITH COURSE COORDINATOR AND/OR SERVICE CHIEF RESIDENT.</strong></td>
</tr>
<tr>
<td>PM</td>
<td>Wednesdays, 9:00-10:00am - Neurology Grand Rounds** (NRB Auditorium)</td>
<td>Wednesdays, 10:00am - 12:00pm - Neurology Lectures** (Oldendorf Conf Room, Reed Bldg.)</td>
<td>Wednesdays, 12:00pm-1pm - Noon Outpatient Conference** (Oldendorf Conf Room, Reed Bldg.)</td>
<td><strong>CONFIRM SCHEDULE WITH COURSE COORDINATOR AND/OR SERVICE CHIEF RESIDENT.</strong></td>
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ON-CALL SCHEDULE & WEEKEND ACTIVITIES: Sat. 8:00am – 12:00pm: Resident Work Rounds. Students take calls approximately every fourth night covering the Neurology In-patient, Neurology Consultation Service in the hospital & Emergency service with resident.

ADDITIONAL COMMENTS AND OTHER SPECIAL REQUIREMENTS: Students may arrange time in Outpatient General or Subspecialty Neurology Clinics with the course chair and Chief Resident on service.
COURSE OBJECTIVES (in order of importance)
1. To learn to take histories and do neurological examinations on patients with neurological disease.
2. To make well organized, logical presentations of the results of objective 1.
3. To learn to recognize and analyze neurological signs and symptoms in order first to deduce localization and then to formulate etiological diagnosis and differential diagnosis.
4. To learn the indications and complications for tests and procedures done in clinical neurology.

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

OTHER:
90%
10%
80%
20%

COMMON PROBLEMS/DISEASES
1. Stroke
2. Seizures
3. Parkinsonism
4. Headaches
5. Dizziness
6. Neuromuscular disease
7. Pediatric Neurology
8. Dementia

APPROXIMATE # OF PATIENTS EVALUATED EACH WEEK BY STUDENT: 4 - 5
TOTAL # OF PATIENTS EVALUATED EACH WEEK BY ENTIRE SERVICE: 30 - 38

TYPICAL WEEKLY SCHEDULE

ON-CALL SCHEDULE & WEEKEND ACTIVITIES: There is no overnight call.

ADDITIONAL COMMENTS AND OTHER SPECIAL REQUIREMENTS: There is ample opportunity for students to learn indications and interpretation of a wide range of electrophysiological procedures. Students are asked to actively participate in clinical conferences by presenting cases, reviewing literature, etc.
COURSE CHAIR: Claude Wasterlain, M.D.  
PHONE #: (310) 478-3711 X41408  
E-MAIL: wasterla@ucla.edu

SUPPORTING FACULTY:  
Dr. Adrian Handforth

STUDENT COORDINATOR: Lois Bass  
PHONE #: (310) 478-3711 x41408  
E-MAIL: lois.bass2@va.gov

REPORT TO: Chief Resident, Room 3259, Bldg. 500, 11301 Wilshire Blvd.

PREREQUISITES: Neurology, Medicine and Surgery

AVAILABLE FOR EXterns: Yes

STUDENTS / PERIOD: max 3 min 1

DURATION: 2 weeks

2009-2010 ROTATIONS BEGIN WEEKS: 2, 4, 6, 8, 10, 12, 14, 16, 18, 20, 22, 27, 29, 31, 33, 35, 37, 39, 41, 43, 45, 47, 49, 51

DESCRIPTION: A subinternship in neurology at WLAVA affords the student a broad-based experience evaluating and managing a large range of neurological disorders.

STUDENT EXPERIENCES

COMMON PROBLEMS/DISEASES

1. Stroke
2. Epilepsy
3. Dementia
4. Headache
5. Movement disorders
6. Ataxias
7. Multiple sclerosis
8. Muscle disease

INPATIENT: 40%  
OUTPATIENT: 60%  
CONSULTATION: 30%  
PRIMARY CARE: 70%

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

APPROXIMATE # OF PATIENTS EVALUATED EACH WEEK BY STUDENT: 4

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

TYPICAL WEEKLY SCHEDULE

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<tbody>
<tr>
<td>AM</td>
<td>8:00 – 11:00 Neurology Rounds</td>
<td>8:00 – 9:00 Neurology Rounds</td>
<td>8:00 – 9:00 Neurology Rounds</td>
<td>8:00 – 11:00 Neurology Rounds</td>
<td>8:00 – 11:00 Neurology Round</td>
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<td>9:00 – 10:00 Neuroradiology</td>
<td>9:00 – 10:00 UCLA Neurology Grand Rounds</td>
<td>11:00 Neurology Presentation</td>
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<tr>
<td>PM</td>
<td>1:00 – 4:00 Neurology Clinic</td>
<td>1:00 – 4:00 Movement Disorders Clinic</td>
<td>1:00 – 4:00 Neurobehavior Clinic</td>
<td>1:00 – 4:00 Neurology Clinic</td>
<td>12:00 Neurology Grand Rounds</td>
</tr>
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ON-CALL SCHEDULE & WEEKEND ACTIVITIES: Two nights (1/week)

ADDITIONAL COMMENTS AND OTHER SPECIAL REQUIREMENTS: *Student will participate in one of these two general Neurology Clinics.