



Students who are here for 4 weeks will spend 1 week on each service as assigned in the "Student Assignments" handout.

The chief resident on your designated service is your primary contact.

2. Requirements:

A. Each student will be expected to take one night on call per week, for a total of 4 on-call days including one weekend day (you may be excused at noon the following day unless there are ongoing activities that you wish to participate in). Please page the on-call Neurosurgery resident with your contact information (med student pager #, cell phone number) at 5pm on your chosen call night. You will be provided a UM pager during your rotation.

B. In addition, at the start of each week, each student is expected to pick up two patients (on the designated service) and carefully follow those patients during their stay at the hospital. This includes assisting, if not writing the daily progress note on those patients, being responsible for knowing vital signs, laboratory results and results of any studies on these patients, reading the board for each of these patients on afternoon work rounds.

C. Each student will be expected to work-up one patient per week (from either on-call, the inpatient service, or clinic). Each patient that is worked up by the student must similarly be followed, notes written daily, etc. Work-up of patients should include the chief complaint, complete history of present illness, past medical history, brief physical examination and detailed neurological examination as well as the assessment and plan. The four formal work-ups per week should be submitted to Connie McGovern (Dept Clerkship Coordinator, TC 3552, 6-5017).

D. Each student will be responsible for a 15 min presentation regarding a historical aspect of neurosurgery (powerpoint preferred). Ideas for the presentation can be obtained from your mentor or any of the faculty.

3. Reading Materials - An inclusive summary chapter on Neurosurgery from Greenfield's Textbook on Surgery will be provided as well as a CD with information on general neurosurgical topics. If you would like additional material regarding a particular case, ask the resident or faculty involved with that case to give you a suggestion. Review the anatomy of the area you will be seeing in the OR the next day. Neurosurgeons often work through small incisions and in very dark holes. Understanding the anatomy will help you understand the case. In addition, a knot-tying guide will be provided for you.

4. Students will be expected to attend all Neurosurgical teaching conferences during their rotation. These include the following:

A. Neurosurgery Grand Rounds - alternate Wednesdays 5:30-6:30 pm  
Taubman Center, Neurosurgery conference room, Suite 3470, room 3898

B. Thursday morning Resident Teaching Conference 7:00 - 8:20 am  
Taubman Center, Neurosurgery conference room, Suite 3470, room 3898

C. Neurosurgery Journal Club - one Wednesday/month as part of NS Grand Rounds  
Taubman Center, Neurosurgery conference room, Suite 3470, room 3898

D. Saturday Morning Resident Teaching Conference 8:00 - 9:00am (July/Augustonly)  
Taubman Center, Neurosurgery conference room, Suite 3470, room 3898

E. You are also welcome to attend any of the other specialty work conferences (Vascular, Spine, Tumor, Epilepsy) .

5. Students are welcome to use any of the textbooks in the neurosurgery staff room, but we would prefer that these be used only in the staff room. They are not to leave the premises, but you may Xerox pertinent sections.

6. We want you to enjoy and learn from this rotation. If there are any questions or suggestions concerning the rotation on Neurosurgery, please see Dr. Lynda Yang (936-5017) or any of the other neurosurgical staff.

7. Medical students interested in Neurosurgery as a possible career are encouraged to make an appointment with various faculty members to discuss their career options. You will be assigned a mentor within the department. You are also encouraged to arrange for a 30 min session with our chairman, Dr. Muraszko during your week at Mott. We want very much to assist you with your career plans.

8. Please return your pager and rotation evaluation forms to Connie McGovern (Dept Clerkship Coordinator, 6-5017) on the last day of the week long rotation. We ask that you sign your checklist form with your completed workups, so it can assist us in formulating a final grade for you. Please return the evaluation forms - we can't improve the rotation unless we hear from you! Evaluation forms of each faculty and resident are extremely important to us as they assist us with our development as educators.

If for any reason you need to be absent from this rotation PLEASE NOTIFY DR. YANG.

Unexcused absences will result in a failing grade. The UM pager and all evaluations must be turned in at the end of the rotation.

Neurosurgery Dept. Med. Student Coordinator: Connie McGovern (734/936-5017)

Medical Student Clerkship Director: Lynda J-S Yang, MD, PhD (734/936-5017, pager #10613)