# Neurology (NEUROL)

**NEUROL 6003: Neurology Clerkship**  
Students see patients with neurological disorders in the outpatient clinics, in hospital settings, and on consultation services.  
**Credit Hours:** 4

**NEUROL 6013: Rural Neurology Clerkship**  
Rural Neurology Clerkship  
**Credit Hours:** 4

**NEUROL 6023: Springfield Neurology Clerkship**  
Students see patients with neurological disorders in the outpatient clinics, in hospital settings, and on consultation services.  
**Credit Hours:** 4  
**Prerequisites:** successful completion of the first two years of medical school

**NEUROL 6103: Remediation Neurology Clerkship**  
Enrolled students are those who received an unsatisfactory grade in a Child Health Clerkship at any Mizzou Med location or site. This course gives the student an opportunity to rectify their deficiency.  
**Credit Hours:** 4  
**Prerequisites:** NEUROL 6003 Neurology Clerkship, received unsatisfactory grade

**NEUROL 6301: ABS Neurology Mech of Disease**  
ABS Neurology Mech of Disease  
**Credit Hour:** 5-10

**NEUROL 6303: ABS Neurology Research**  
ABS Neurology Research  
**Credit Hours:** 5

**NEUROL 6305: ABS Neurology Research and Review**  
ABS Neurology Research and Review  
**Credit Hours:** 5

**NEUROL 6755: Adult Neurology - Rural**  
Adult Neurology - Rural  
**Credit Hours:** 5

**NEUROL 6756: Neurology - Rural**  
Rural Neurology general elective.  
**Credit Hours:** 5  
**Prerequisites:** NEUROL 6003. Restricted to fourth year medical students

**NEUROL 6829: PEDIATRIC NEUROLOGY**  
Pediatric Neurology  
**Credit Hours:** 5

**NEUROL 6845: Neurology**  
Neurology  
**Credit Hours:** 5

**NEUROL 6850: Advanced Neurology**  
Advanced Neurology  
**Credit Hours:** 5

**NEUROL 6918: Epilepsy and Clinical Neurophysiology**  
The medical student will work as part of the ambulatory and inpatient epilepsy team. One week will be spent in the outpatient unit and one inpatient. The inpatient rotation will consist of rounding on epilepsy patients and being an integral part of patient care. A significant portion of the inpatient week will be spent in the Epilepsy Monitoring Unit. During the outpatient rotation, the student will rotate with one of two epileptologists and participate in their care.  
**Credit Hours:** 2  
**Prerequisites:** successful completion of the first two years of medical school

**NEUROL 6921: Neurology Outpatient Experience**  
The student will work as part of the ambulatory neurology team. During the outpatient rotation, the student will have an opportunity to participate in the care of patients with physicians specializing in the following: Epilepsy, Movement Disorders, Neuromuscular Disorders, Dementia and Behavioral Neurology, Multiple Sclerosis, Sleep Disorders, and Vascular Neurology.  
**Credit Hours:** 2  
**Prerequisites:** successful completion of the first two years of medical school

**NEUROL 6922: Neurology/Stroke Inpatient Experience**  
The student will work as part of the inpatient neurology team. During the rotation, the student will have an opportunity to participate in the care of patients on the general and stroke inpatient services. Students may elect to spend one week on each service or both weeks on either. Opportunities may be available to students in the following areas: Intensive/Critical Care Unit and Neuro-Interventional procedures.  
**Credit Hours:** 2  
**Prerequisites:** successful completion of the first two years of medical school

**NEUROL 6923: Neuromuscular Disorders**  
One week will be spent in the outpatient unit and one inpatient. The inpatient experience will consist of rounding on neuromuscular patients and being an integral part of patient care. A significant portion of the experience will be spent in Electromyography (EMG). During the outpatient experience, the student will rotate with one of three neuromuscular specialists and participate in patient care, and participate in MDA clinic.  
**Credit Hours:** 2  
**Prerequisites:** successful completion of the first two years of medical school