

**ELECTIVE NAME:**

Neurology

**COURSE NO:**

MED 617

**PREREQUISITE:**

Req'd Medicine Clerkship

**INSTITUTION:**

MidMichigan Medical Center – Midland  
MidMichigan Physicians Group

**OBJECTIVES:**

- To further develop the basic clinical skills important in dealing with neurological diseases.
- To develop greater knowledge in the use of neurological diagnostic procedures.
- To learn basic therapy and approaches to common neurologic diseases.

**DESCRIPTION:**

The student will perform history and physical examinations on patients with neurological problems, develop diagnostic and treatment plans, and discuss them in detail with the faculty member. Special emphasis will be given to history taking and the diagnostic procedures necessary to solve patient problems. Introductory experience will be provided in interpretation of some basic diagnostic procedures such as EEG, EMG, cerebral angiography, computerized tomography, radionuclide brain scan and cisternogram.

Inpatient: 15-50%; Outpatient: 50-85%

**EVALUATION:**

Preceptor(s) will be asked to submit a written evaluation at the conclusion of the clerkship. Faculty are encouraged to provide ongoing feedback throughout elective rotations.