

Title of Clerkship: Clinical Neurophysiology
 Elective Year(s): M4
 Department: Neurology
 Type of Elective: Clinical X Non-Clinical/Research _____ Basic Science _____
 Clerkship Site: UTMC
 Course Number: NEUR 711
 Blocks Available: All (Instructor Permit Required)
 Number of Students/Block: 1
 Faculty: Imran Ali, MD, Boyd Koffman, MD, Hongyan Li, MD, Noor Pirzada, MD, and Vicki Ramsey Williams, MD
 Elective Description/Requirements: Students will attend EMG/ NCS studies with the attending physician and technologist as well as review the study results with the attending physicians. Students will also be assigned to EEG review sessions with attending physicians. Reading assignments will be given and students will be required to review clinical neurophysiological literature relevant to studies reviewed during the rotation. Students will also attend monthly EEG review conference if schedule permits.
 Length of Clerkship: 2 weeks
 Links to Core Competencies: Educational Course Objectives:
 MK-4, PC-7 Describe and discuss the role of EEG in evaluation of patients with neurological disorders
 PC-7 Describe and discuss the role of EMG/ NCS in evaluation and management of patients with neurological disorders
 PC-7, PC-8 Demonstrate knowledge of indications and contradictions of neurophysiological tests utilized in evaluation of patients with neurological disorders
 Professionalism: UTCOM students will meet or exceed the institutional standards for professionalism as stated in the current Competencies for Graduation.
 Instructional Methods: Observation, clinical interpretation, and review of neurophysiologic testing
 Evaluation Methods: Clinical observation
 Prerequisites: Successful completion of all M3 required clerkships, including Neurology
 Clerkship Director: Imran Ali, MD
 Assistant Clerkship Director: Vicki Ramsey-Williams, MD
 Clerkship Coordinator: Teresa Behm
 Phone Number: 419-383-4558
 Email: teresa.behm@utoledo.edu
 Special Requirements: Students interested in Neurology or related specialties are encouraged to consider this elective
AAMC Hot Topics Addressed in this Elective Clerkship: 1. Practice Management