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