<u>Title of Clerkship:</u> Neurology Clinical Elective – UTMC (Formerly known as Advanced Neurosciences)

Elective Type: Fourth Year Elective

<u>Department:</u> Neurology

Clerkship Site: The University of Toledo Medical Center

Course Number: NEUR704

Blocks available: September-June

Number of students per

1-2

block:

<u>Faculty:</u> Neurology Faculty

Elective Description/ Requirements: This elective is designed primarily for fourth year students who want additional experience in evaluation, diagnosis and management of neurological disorders. This elective is offered to students who have successfully completed three years of medical school as well as the required neurology clerkship. Responsibilities include evaluation and management of patients in the outpatient and inpatient settings as well as rotation through the neurophysiology laboratory (EEG and EMG). Additional experience in allied specialties such as Neuroradiology, PM& R and Neurosurgery can be arranged on an individual basis to complement neurological teaching.

Each acting intern must complete two on-line modules to prepare the acting intern for his/her role as a teacher of junior

medical students.

Length of Clerkship: 4 weeks

<u>Linkage to UT/COM</u> <u>Educational Course Objectives:</u>

Educational Program Objectives

S3, S4 1- Develop clinical neurological skills including history taking and examination skills.

S6 2- Develop procedural skills such as performing a lumbar puncture.

K3, K4, K5 3- Demonstrate competence in management of common neurological disorders.

K4, K5, K6, K7 4- Learn management principles of common neurological emergencies.

K5, S7 5- Understand the role of various diagnostic tests in management of neurological disorders.

<u>Professionalism:</u> UT/COM students will meet or exceed the institutional standards for professionalism as stated in the current Educational

Program Objectives and the current Educational Course Objectives for the Sponsoring Department.

<u>Instructional Methods:</u> Clinical teaching on rounds and ED.

Clinical teaching in clinics and neurophysiology laboratory.

Evaluation methods employed:

1. Clinical Competency Evaluation (25)

2. Maintenance of Professionalism Standards

<u>Prerequisites:</u> Successful completion of required Neurology Clerkship and third year of medical school.

<u>Clerkship Director:</u> Imran Ali MD, Clerkship Director

Vicki Ramsey-Williams MD, Ph D, Associate Clerkship Director

<u>Clerkship Coordinator:</u> Teresa Behm Phone Number: 419-383-4558

Email: Teresa.behm@utoledo.edu

Special Requirements: None

AAMC Hot Topics Clinical Problem Solving (4)
Addressed in this Diagnostic Imaging (8)

Elective Clerkship: