Title of Clerkship: Pediatric Physical Medicine & Rehabilitation Elective

Elective Year(s): Fourth Year Elective

Department: Pediatrics

Type of Elective: Clinical X Non-Clinical/Research Basic Science

Clerkship Site: Toledo Children's Hospital, 2150 Central Ave, Toledo, OH 43606

Course Number: PEDS 729

Blocks Available: All – Permit Required

Number of Students/

Block:

1

Faculty Julie Miller, DO

Elective Description/ Requirements: The PM&R clinical elective focuses on the impairments and disabilities, which may accompany a variety of illnesses. Students in the 4-week rotation will have the opportunity to experience the breadth of pediatric physical medicine and rehabilitation. The educational experience will occur Monday through Friday. The hours each day for training will average 8, but may be more depending upon the attending, clinic schedule, and student interest.

Length of Clerkship: 4 weeks

Links to Core

Competencies: Educational Course Objectives:

MK4 Describe the types of functional impairments, disabilities, and handicaps which (s)he

might anticipate in a variety of common diseases (diagnoses).

MK7; MK8 Identify those medical conditions for which a patient is at risk due to bed rest or

disability (ex: DVT, pressure sores, bowel and bladder dysfunction, frozen shoulder).

MK8; MK15 Develop a preventative medical strategy to avoid the medical complications

associated with disability.

PC8; IPC2 Describe the role of allied health professionals in maximizing functional recovery in a

disabled individual.

SBP1 Distinguish whether a patient with a disabling medical condition may be helped by

rehabilitative services and what the most appropriate and cost-effective setting is for

that service.

PC8 Develop a treatment strategy incorporating medical and rehabilitative therapeutics

for patients with musculoskeletal problems.

PC7; PC8 Develop a plan of evaluation for correctable causes for the patient with

cognitive/neurobehavioral deficits after cerebral disease and generate a strategy for amelioration of these deficits incorporating medical and rehabilitative interventions.

PC2; PC9 Distinguish the etiology using physical examination and laboratory data and then

implement a treatment strategy under supervision.

Professionalism: 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

Instructional Methods: 1. Clinical case presentations/discussions

2. Diagnostic tests - use/interpretation

3. Inpatient teaching rounds

4. Monitored clinical practice

Evaluation Methods: 1. Attendance

2. Case presentation

3. Faculty/resident observation and assessment of clinical skills

Prerequisites: Successful completion of Pediatric Clerkship and one UT Pediatric Elective

Clerkship Director: Deepa Mukundan, MD

Clerkship Coordinator: Tyrone Layson Phone Number: 419 291 0158

Email: Tyrone.layson@utoledo.edu

Special Requirements: None

Approved by ECC October 2017