Title of Clerkship: Medical Intensive Care Unit Acting Internship - UTMC

Elective Year(s): Fourth

Department: Internal Medicine

Type of Elective: Clinical ✓ Non-Clinical/Research \_\_\_ Basic Science \_\_\_

Clerkship Site: The University of Toledo Medical Center

Course Number: MEDI723

Blocks Available: All

Number of Students per Block: 3 maximum

Faculty: Ragheb A. Assaly, M.D., Jeffrey Hammersley, M.D., Dan Olson, M.D., Ph.D.,

James Willey, M.D., Youngsook Yoon, M.D.

Elective Description / Requirements: Students serving as acting interns will function in the role of a primary physician for

a small number of patients. The resident on the medical service as well as the attending physician will supervise the student. Students will perform all duties expected of an intern on an internal medicine service including performing the initial history and physical and written admitting orders, progress notes and discharge summaries. A didactic and bedside lecture course focused toward the pathophysiology and clinical assessment of all organ systems as they pertain to critically ill patients will be presented. Student management of critically ill patients will emphasize the pathophysiology, assessment and management of respiratory failure (including interpretation of EKG's and the use of mechanical ventilation), the pathophysiology and management of shock and multiple organ failure syndrome (including the use and interpretation of invasive hemodynamic monitoring), and nutritional support of the critically ill. Each acting intern must complete two on-line modules to prepare the acting intern for his/her role as

teachers of junior medical students.

Length of Clerkship: 4 weeks

<u>Links to Core Competencies</u> Educational Course Objectives

After completing the rotation, the student will be able to:

PC-1, PC-3 Interview patients collecting pertinent data concerning the patients' presenting

problems

PC-2 Perform a complete or focused physical examination as appropriate and

distinguish normal from abnormal findings

PC-1, PC-8 Synthesize information to develop a reasonable differential diagnosis and be

prepared to present to preceptor

PC-8 Following an assessment of all assigned patients, students will describe the chief

problems and a plan for treatment

PC-3, PC-4 Prepare a complete H & P for a new patient admitted to the service and chart the

results

PC-2, PC-3, PC-4 Periodically re-evaluate patients' status including interpretation of new history and

physical exam finding

PC-7 Use and interpret laboratory and radiographic tests used in diagnosing common

disease

PC-9 Recognize and manage situations related to common diseases that are potential

emergencies

PB-1, PB-2, MK-9

PB-1, PB-2, MK-9

PB-1 through PB-8

Identify ethical problems which arise in patient treatment and care

Use ethical principles to reach a resolution in a presented case

All students participating on this clerkship will meet or exceed the institutional standards for professional behaviors as evidenced by

- adhering to the dress code consistent with clerkship standards.
- being punctual for all educational experiences (i.e. exams, clinics, rounds, small group sessions, appointments at the clinical skills center).
- fulfilling all educational assignments and responsibilities on time.
- displaying honesty in all interactions and situations.
- contributing to an atmosphere conducive to learning and is committed to advance scientific knowledge.
- establishing and maintaining appropriate boundaries in all learning situations
- using professional language being mindful of the environment.
- · establishing effective rapport.
- being respectful at all times of all parties involved.
- resolving conflict in a manner that respects the dignity of every person involved.
- respecting the diversity of race, gender, religion, sexual orientation, age, disability and socioeconomic status.
- exhibiting humanism in all interactions.
- protecting patient confidentiality.
- being aware of and adapting to differences in individual patients including those related to culture and

medical literacy

- recognizing personal limitations and seeking appropriate help.
- accepting constructive feedback and making changes accordingly.
- exhibiting independent and self-directed learning.

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. Small Group clinical skills
- 2. Interpretation of lab data
- 3. Diagnostic tests use/interpretation
- 4. Online module
- 5. Lecture/media
- 6. Independent study
- 7. Inpatient rounds

**Evaluation Methods Employed:** 

- 1. Attendance
- 2. Case presentation
- 3. Case write up
- 4. Clinical Log
- 5. Faculty/ Resident
- 6. Narrative
- 7. Professionalism assessments
- 8. Clinical evaluation form

Prerequisites:

Successful completion of required Internal Medicine Clerkship

Clerkship Director:

Christopher Lynn, M.D.

Clerkship Coordinator: Dawn D. Jagodzinski

Phone Number: 419-383-5022

Email Address: dawn.jagodzinski@utoledo.edu

Special Requirements: Students will be expected to be in the hospital six or seven days a week. Call will

be every fourth night on an average