Title of Clerkship: Trauma/Surgical Critical Care

Elective Type: Acting Internship

Department: Surgery

Clerkship Site: St. Joseph's Mercy, Ann Arbor, MI

Course Number: SURG706

Blocks available: ΑII Number of students per 1

block:

Faculty: St. Joseph's SCC and Trauma Attendings and Residents

medical student.

Elective Description/ Requirements:

Students will be integral members of the SCC and Trauma service caring for the critically ill general surgery and trauma surgery patients. Students will work intimately with surgical and anesthesia residents assigned to the SCC Service and the SCC Attendings who round daily. Students attend daily rounds, trauma alerts, as well as M&M Conference and Grand

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

Length of Clerkship: 4 weeks.

Links to EPOs

Educational Course Objectives: At the end of the rotation the student will be able to:

S3, S4, S5, K7 1. Demonstrate proficiency in performance of a detailed history and physical exam under routine and emergent circumstances.

S7, S8, S10, K2, K5 S8, S9, S10, S11

2. Demonstrate the principles of resuscitation and hemodynamic monitoring management.

S7, S11, K5

3. Develop and formulate a plan for diagnostic evaluation

S8, S9, S10, S11, K7

4. Interpret significant findings of laboratory and diagnostic studies 5. Demonstrate a working knowledge of how to care for the critically ill surgical patient

S6

6. Acquire basic operative skills to perform less complex procedures

S6 S1, S3 7. Demonstrate the ability to participate in surgical procedures respecting sterile technique and universal precautions

8. Accurately present patient information concerning the patient's condition, progress and results of laboratory and imaging studies

S1, S3, S5, S7

9. Write a complete and accurate daily progress note including interpretation of results of laboratory and

radiographic/imaging studies

S1, S4, S9, S10, S11

10. Demonstrate proficiency at performing trauma protocol

Professionalism:

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. Interpretation of lab data
- 2. Diagnostic tests-use/interpretation
- 3. Small group discussion
- 4. Case studies
- 5. Ambulatory care experience
- 6. Teaching Rounds
- 7. Grand Rounds
- 8. Residency program/department conferences

Evaluation methods employed: (please make selection from CurrMIT list)

- 1. Clinical competency evaluations
- 2. Faculty/Resident observation
- 3. Professional assessments
- 4. Attendance
- 5. Case write up

Prerequisites: Successful completion of required Surgery clerkship.

Clerkship Director: David Heidt, M.D. **Clerkship Coordinator:** Claudia Davis **Phone Number:** 419.383.3580

Email: Claudia.davis@utoledo.edu

Special Requirements: Participation in night call is recommended because many cases come in after hours. A call schedule will be arranged per individual.

AAMC Hot Topics Addressed in this **Elective Clerkship:** (please make selection from attached Hot Topic list)

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