General/Trauma Title of Clerkship: **Elective Type: Acting Internship**

Department: Surgery

Clerkship Site: University Medical Center

1-2

Course Number: SURG705 ΑII **Blocks available:**

Number of students per

block: Faculty:

Trauma Attendings and Residents

Elective Description/ Requirements:

This course is designed to gain experience in modern diagnosis and treatment of surgical disease and related professional skills such as the patient's personal reaction to disease and recognition of social and personal factors contributing to disease, particularly in a trauma setting. 25% inpatient care, 22% clinical rounds, 45% outpatient care, 8%

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

medical student. Length of Clerkship:

Links to EPOs

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

S1, S4, S9, S10, S11 S3, S4, S5, S6, K7

S8, S9, S10, S11, K7

S7, S8, S9, K5, K7

56 S6

S8, S9, K2 **S6**

S8, S9, S10, S11, K2

S1, S3, S5, S7

S1, S3

1. Demonstrate proficiency at performing the trauma protocol

- 2. Summarize the history and physical exam and compose a differential diagnosis and treatment plan
- 3. List the most common causes of traumatic injuries and surgical problems and how to treat them
- 4. Interpretation of imaging/radiographic studies
- 5. Acquire skills to assist in wound care, surgical endoscopy, abdominal, endocrine, and cancer surgery 6. Acquire basic operative procedure techniques including suturing and laparoscopic procedure techniques 7. Manage a patient pre and post operatively
- 8. Demonstrate the ability to participate in surgical procedures respecting sterile technique and universal precautions 9. Prioritize management of therapeutic options
- 10. Write a complete and accurate daily progress note including interpretation of results of laboratory and radiographic/imaging studies
- 11. Accurately present patient information concerning the patient's condition, progress and results of laboratory and radiographic/imaging studies

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. Interpretation of lab data
- 2. Diagnostic tests-use/interpretation
- 3. Small group discussions
- 4. Case studies
- 5. Ambulatory care experience
- 6. Grand rounds
- 7. Teaching 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

individual.

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

AAMC Hot Topics Addressed in this

Elective Clerkship: (please make selection from attached Hot Topic list)